

TE KUNENGA | MASSEY KI PŪREHUROA | UNIVERSITY UNIVERSITY OF NEW ZEALAND

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Massey University Calendar 2024

General University Information	Diary of Key Dates	Admission, Enrolment and Graduation
Academic Regulations	Study Regulations	Qualification Regulations
Doctoral Degrees	Master's Degrees	Bachelor's Honours Degrees
Bachelor's Degrees with Honours	Bachelor's Degrees	Postgraduate Diplomas
Postgraduate Certificates	Graduate Diplomas	Graduate Certificates
Undergraduate Diplomas	Undergraduate Certificates	Sub-degree Certificates
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massey.ac.nz

2024 MASSEY UNIVERSITY CALENDAR | MARAMATAKA

THE ARMS AND COLOURS OF THE UNIVERSITY TE TOHU ME NGĀ TAE O TE WHARE WĀNANGA

By the authority of the Duke of Norfolk, Earl Marshal and Hereditary Marshal of England, the Kings of Arms assigned arms to Massey University on the 10th day of May 1967. The arms are defined as:

Gyronny of 10 argent and azure a mullet gules fimbriated argent and irradiated or and for the crest on a wreath of the colours issuant from flames proper a ram's head argent horned and ensigned by the horns of the African long-legged ram.

On a scroll appear the words 'floreat scientia', which means, translated from Latin, 'Let knowledge flourish'.

The symbolism of the design is interpreted as follows:

The star is from the Arms of New Zealand. Here it also represents knowledge and learning and so has been irradiated. It is in the centre of the shield, being the central theme of the University. The background, a gyronny of 10 pieces in blue and white, represents the 10 degrees first offered by the University. The crest is the ram's head that was used in former years by the students' association. This, with its four horns, is unusual and memorable and provides a link with agriculture and the former college. There are many ram's head crests used in heraldry, so this one is made distinctive by proceeding from flames of learning. The flames also suggest, phoenix-like, the idea of a new body being born out of an old.

The University colours and their British Colour Council reference numbers are:

	BCC Name	BCC Number	
University blue	midnight	90	
Light blue	forget-me-not	84	
White			

Disclaimer | He Kupu Whakakape

The information contained in this publication is indicative of the offerings available in 2024 and subsequent years. This information is correct at the time of going to press, but is subject to change. The University reserves the right to introduce new and/or changed regulations and/or to change the content of courses and/or to withdraw any qualification or course and/or to limit the number of students in any qualification or course should circumstances so require.



GENERAL UNIVERSITY INFORMATION | MÖHIOHIO WHĀNUI

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University Council

Massey University's governing body is the University Council. Council members include lay, academic and student members and are responsible for overseeing the management and control of the affairs, concerns and property of the University. Its Chair and ceremonial head of the University is the Chancellor, elected by Council from within its ranks. The University Council is established consistent with Sections 271 to 283 of the Education and Training Act 2020.

The Council

Appointed by the Minister of Education

Chancellor of the University, Michael Ahie, BBS (Hons)* Ross Buckley BBS, FCA, FCPA Angela Hauk-Willis MA *Freiburg im Breisgau* Oriana Paewai*

Vice-Chancellor of the University

Professor Jan Thomas, BSc Murd., BVMS Murd., MVS Melb., PhD Murd., MACVS, FAICD, FAIM

Elected by Permanent Members of the Academic Staff

Distinguished Professor Gaven Martin, MSc, PhD Michigan, FRSNZ, FAMS, FNZMS, FASL

Elected by Permanent Members of the Professional Staff

Rebecca Argyle, BSc VUW, LLB VUW

Elected by Massey University students and appointed by Council

Minnie-Kalo Voi

Appointed by the Massey University Council on the Nomination of the Vice-Chancellor

Pro-Chancellor of the University, Alistair Davis, LLB, BCA VUW Paul Brock BBS

Traci Houpapa MBA* Caren Rangi BBS, CAANZ, IoD

*Term expires March 2024

Council Committees

Finance and Assurance Committee Chairperson Ross Buckley BBS, FCA, FCPA

People and Culture Committee Chairperson Alistair Davis, LLB, BCA VUW

> Academic Board Chairperson

Associate Professor Claire Matthews, DipBusAdmin, DipBankStud, BA, MBS, PhD, FINSIA, INFINZ (Cert)

Academic Board

The Academic Board is established pursuant to Sections 283 (4) and 285 and Schedule 11 (18) of the Education and Training Act 2020.. The membership of the Board shall be comprised as follows:

- Vice-Chancellor
- Provost
- Deputy Vice-Chancellor (Māori)
- Chair's of Subcommittees

- Dean Pasific
 - University Registrar
 - Pukenga Tiriti
 - Three Māori Academic staff representatives
 - Three elected Academic staff from each College (15)
 - Five student representatives

Academic Board Committees

There are seven permanent sub-committees of Academic Board:	College of Creative Arts College Board
Academic Committee	Chairperson
Chairperson	Professor Margaret Petty, BA OR, MA NY, PhD Well.
Professor Giselle Byrnes, BA Waik., MA Waik., PhD Auck.	College of Health College Board
University Research Committee	Chairperson
Chairperson	Professor Jill McCutcheon, BSc, DVM Guelph, PhD, WSU
Professor Giselle Byrnes, BA Waik., MA Waik., PhD Auck.	College of Humanities and Social Sciences College Board
College of Business College Board	Chairperson
Chairperson	Professor Cynthia White, BA (Hons) Well. DipTESL Well., PhD
Associate Professor Jo Cullinane, BMS(Hons) Waik., MMS Waik., MSc	College of Sciences College Board
Glam., PhD Waik.	Chairperson Professor Raymond Geor, BVSc, PhD, Dipl. ACVIM

Officers of the University

Chancellor

Michael Ahie, BBS (Hons) (Term expires 2024)

Pro Chancellor

Alistair Davis, LLB, BCA VUW

Vice-Chancellor

Professor Jan Thomas, BSc Murd., BVMS Murd., MVS Melb., PhD Murd., MACVS, FAICD, FAIM

Deputy Vice-Chancellor, Students and Global Engagement (University Registrar)

Dr Tere McGonagle-Daly, DProf Lond., OAMLP Oxford., BLibs Waik., PGDipMgtSys Waik.

Legislative and Regulatory Framework

A Tiriti- Led University

Ū ai a Te Kunenga ki Pūrehuroa kia aratakina e ngā mātāpono o Te Tiriti o Waitangi ki roto ki ngā kaupapa here me ngā mahi a te Whare wānanga, ā, ka ngākau kotahi te aro ki ngā painga ka puta. Ka whakatairanga ake i te whanaketanga o te Māori, ā, te tino whai wāhi puta noa me te tiaki i te reo Māori hei reo whai mana o te Whare wānanga, ka poipoi ngātahitia ngā tūmanako me te māramatanga ki te mātauranga ake me ngā korero tuku iho, ka aro ki te mana whenua o ia whenua kei a Te Kunenga, ka rapu kaupapa kia whaihua tahi ai me te Māori, ā, ka tautoko i ngā hōtaka whakaako, hōtaka rangahau e hāngai ana ki ō te Māori wawata me ōna tikanga. Massey University is committed to being guided by the principles of Te Tiriti o Waitangi within the policies and practices of the University and to recognising the mutual benefits that follow. It will promote Māori development and full Maori participation across the University, maintain the Māori language as an official language of the University, foster mutual regard and understanding for academic knowledge and customary Māori knowledge, recognise and acknowledge the special status of tangata whenua in the mana whenua of each campus, seek opportunities for mutually beneficial partnerships with Māori, and facilitate teaching and research programmes consistent with Māori aspirations and processes.

Ngā Ture o te Whare Pāremata – Acts of Parliament

Me ū Te Kunenga ki Pūrehuroa, pērā i ngā Kura Mātauranga Tuatoru o Aotearoa, ki ngā kōrero o te Ture Mātauranga Ture Whakangungu 2020 (tae atu ki ngā whakatika). Ka tautuhi tēnei Ture i te kaupapa ture me ngā mahi a te Kaunihera me ētahi atu kaupapa e pā ana ki ngā kura tuatoru. Kua whakatūria Te Kunenga ki Pūrehuroa ki raro ki te Ture Massey University 1963 me te Wāhanga 162(1)(a) o te Ture Mātauranga Ture Whakangungu 2020.

Massey University, like all tertiary education institutions in New Zealand, is subject to the provisions of the Education and Training Act 2020 (including

amendments). This Act specifies the constitution, functions and duties of the Council and other matters relating to tertiary institutions. Massey University is constituted by the Massey University Act 1963 and the Education and Training Act 2020.

Policy Guide

The Massey University Policy Guide is the authorised and definitive catalogue of approved policies within Massey University. Policies articulate the principles, values, and statements of intent and compliance requirements of the University. All members of the University community are expected to comply with relevant policies, including Academic, Campus Facilities, Contract Management, Finance, Health, Safety and Wellbeing, Information Technology Services, International, People and Culture, Research, Risk Management, and University Management. The policies of the University are available from www.massey.ac.nz/policies/.

Privacy at Massey University

Privacy of Personal Information

Massey University cares about privacy and we are committed to the protection of personal information. The University takes all reasonable steps to ensure that personal information we hold is protected against loss, and unauthorised access, release, use or modification.

Our Privacy Statements describe how we collect, use and share personal information and explains an individual's rights in relation to those activities. The Privacy Statements can be found at: **massey.ac.nz/privacy** If you wish to seek access to or request correction of your personal information, or inquire about the handling of personal information, you can email us at

privacy.officer@massey.ac.nz or call 0800 MASSEY (0800 627 739).

Academic Dress Regulations

- 1. Graduates shall appear at all public ceremonies of the University in the academic dress proper to their degree. Graduates of other Universities may wear the academic dress of their own university.
- 2. The form of the principal officers' robes and hats shall be as follows: Chancellor

Regalia made in Merino wool, in a Poutama design weave using rich blues. Pleats in the gown are suspended from a plain blue Merino wool yoke. Sleeve cape across the shoulders references the Korowai and is embellished with Massey University's Coat of Arms. Gold satin front neck bands (70mm) are embroidered with an interpretation of the Whakarare pattern in metallic threads of gold and blue. Gold satin sleeve cape border is ornamented with three embroideries. Gold satin sleeve border is embroidered in a repeat pattern. Gown body is lined in light blue satin and sleeves are lined in navy satin. Gown front is edged with plain blue Merino wool.

A wide-brimmed round plain blue Merino wool Tudor bonnet with gold tassels hanging from a cord encircling the puggaree of the hat. **Pro-Chancellor**

Regalia made in Merino wool, in a Poutama design weave using rich blues. Pleats in the gown are suspended from a plain blue Merino wool yoke. Sleeve cape across the shoulders references the Korowai and is embellished with Massey University's Coat of Arms. Gold satin front neck bands (45mm) are embroidered with an interpretation of the Whakarare pattern in metallic threads of gold and blue. Gold satin sleeve cape border is ornamented with one embroidery motif. Gold satin sleeve border is embroidered in a repeat

pattern. Gown body is lined in light blue satin and sleeves are lined in navy satin. Gown front is edged with plain blue Merino wool. A wide-brimmed round plain blue Merino wool Tudor bonnet with gold

tassels hanging from a cord encircling the puggaree of the hat. Vice-Chancellor

Regalia made in Merino wool, in a Poutama design weave using rich blues. Pleats in the gown are suspended from a plain blue Merino wool yoke. Sleeve cape across the shoulders references the Korowai and is embellished with Massey University's Coat of Arms. Silver satin front neck bands (70mm) are embroidered with an interpretation of the Whakarare pattern in metallic threads of silver and blue. Silver satin sleeve cape border is ornamented with one embroidery motif. Silver satin sleeve border is embroidered in a repeat pattern. Gown body is lined in light blue satin and sleeves are lined in navy satin. Gown front is edged with plain blue Merino wool.

A wide-brimmed round plain blue Merino wool Tudor bonnet with silver tassels hanging from a cord encircling the puggaree of the hat. Deputy Vice Chancellor Students and Global Engagement/University Registrar

Regalia made in Merino wool, in a Poutama design weave using rich blues. Pleats in the gown are suspended from a plain blue Merino wool yoke. Sleeve cape across the shoulders references the Korowai and is embellished with Massey University's Coat of Arms. Silver satin front neck bands (45mm) are embroidered with an interpretation of the Whakarare pattern in metallic threads of silver and blue. Sleeve cape is without satin border. Silver satin sleeve border is without embroidered ornamentation. Gown body is lined in light blue satin and sleeves are lined in navy satin. Gown front is edged with plain blue Merino wool.

A wide-brimmed round plain blue Merino wool Tudor bonnet with silver tassels hanging from a cord encircling the puggaree of the hat. The hat shall be a trencher of the materials as used for the robe.

University Council Members

The academic dress is as for the Cambridge Bachelor of Arts but with a facing of light blue satin (50mm wide, BCC 84 forget-me-not) edged with an additional dark blue satin (25mm wide, BCC 90 midnight), the full length of the front. Graduates may wear the hat and hood of their own degree. Council members may wear academic regalia of their qualification if preferred.

Marshal

The academic dress shall be the academic regalia of their own university, including the hat and hood of their own degree, and shall bear the University's Coat of Arms on each shoulder.

- (a) The gown for an undergraduate or for a Bachelor's Degree is as for the Cambridge Bachelor of Arts.
 - (b) The gown for a Master's Degree is as for the Cambridge Master of Arts.
 - (c) The gown for the degrees of Doctors of Business and Administration, Clinical Psychology, Education, Philosophy and Social Work is as for the Cambridge Master of Arts, but with a facing of cloth 'post office red' (BCC No. 209) ten centimetres wide the full length of the front.
 - (d) The gown for all other Doctors Degrees is as for the Cambridge Master of Arts, but the colour is 'post office red' (BCC No. 209).
- (a) The hood for every degree is of the same size and shape as the Cambridge Master of Arts.
 - (b) The hood for Masters Degrees shall be made of material of the colour 'university blue' (BCC No. 90) and shall be lined with material of the colour appropriate to the degree, except for Master of Philosophy, which shall be lined with material of the colour 'post office red' (BCC No. 209).
 - (c) The hood for a Bachelor's Degree or a Bachelor's Degree with Honours shall be as for the Master's hood, but bordered with a 40mm white fur.
 - (d) The hood for a Bachelor Honours Degree shall be as for the Master's hood, but bordered with a 40mm white silk.
 - (e) The hood for a PhD Degree shall be made of material of the colour 'post office red' (BCC No. 209) and shall be lined with 'university blue' (BCC No. 90).
 - (f) The hood of other Doctors Degrees shall be the Master's hood appropriate to the discipline in which the degree was taken.
- 5. The colours of the linings of the hoods for the Bachelors, Masters and Doctors Degrees other than PhD are as follows:

-	BCC Name	BCC Number
Accountancy	Indian Yellow	6
Advanced Leadership	Indian Yellow	6
Agriculture	Pea Green	172
AgriCommerce	Verdigris	202
Agricultural Economics	Verdigris	202
Agricultural Science	Emerald	213

	BCC Name	BCC Number
AgriScience	Emerald	213
Analytics	Parma Violet	216
Animal Science	Emerald	213
Applied Economics	Dioptase	203
Applied Linguistics	Rose Pink	32
Applied Science	Emerald	213
Applied Statistics	Parma Violet	216
Arts	Rose Pink	32
Aviation	Stonewhite	61
Aviation Management	Stonewhite	61
Business Administration	Tangerine	55
Business Information	Indian Yellow	6
Business Studies	Indian Yellow	6
Clinical Psychology	Rose Pink	32
Commercial Music	White	1
Communication	Indian Yellow	6
Construction	Claret	36
Counselling	Medici Crimson	240
Creative Enterprise	White	1
Creative Media Production	White	1
Creative Writing	Rose Pink	32
Dairy Science and Technology	Claret	36
Defence Studies	Pansy	180
Design	White	1
Development	Forget-Me-Not Blue	84
Development Administration	Rose Pink	32
Education	Tuscan Yellow	233
Educational Administration and Leadership	Gull Grey	81
Educational Psychology	Tuscan Yellow	233
Educational Studies	Tuscan Yellow	233
Emergency Management	Forget-Me-Not Blue	84
Engineering	Claret	36
Engineering Studies	Claret	36
Engineering Technology	Claret	36
Environmental Management	Tartan Green	26
Ergonomics	Claret	36
Finance	Indian Yellow	6
Fine Arts	White	1
Food Innovation	Claret	36
Food Technology	Claret	36
Health Sciences	Emerald	213
Health Service Management	Indian Yellow	6
Horticulture	Grass Green	103
Horticulture (Bus), (Sc) or (Tech)	Tartan Green	26
Information Science	Parma Violet	216
Information Systems	Indian Yellow	6
International Development	Forget-Me-Not Blue	84
International Security	Pansy	180
Journalism	Indian Yellow	6
Literacy Education	Tuscan Yellow	233
Logistics and Supply Chain Management	Smalt Blue	147
Management	Indian Yellow	6
Māori Visual Arts	Black, Overprinted with Silver Motif	
Medical Laboratory Science	Jade	122
Midwifery	Crocus	177
Music	White	1
Musical Arts	White	1
Music Therapy	White	1
Natural Sciences	Smalt Blue	147
Nursing	Crocus	177
Performance Design	White	1

BCC Name

BCC Number

	BCC Name	BCC Number
Professional Accounting and Finance	Indian Yellow	6
Public Health	Emerald	213
Public Policy	Rose Pink	32
Quality Systems	Claret	36
Retail and Business Management	Indian Yellow	6
Resource and Environmental Planning	Forget-Me-Not Blue	84
Science	Smalt Blue	147
Screen Arts	White	1
Social Work	Horse Chestnut	134
Specialist Teaching	Tuscan Yellow	233
Speech and Language Therapy	Emerald	213
Sport and Exercise	Indian Yellow	6
Sport Management	Indian Yellow	6
Teaching and Learning	Tuscan Yellow	233
Teaching English to Speakers of Other Languages Leadership	Tuscan Yellow	233
Te Aho Tātairangi	Tuscan Yellow Overprinted with Yellow Motif	233

	BCC Name	BCC Number
Te Aho Paerewa	Tuscan Yellow Overprinted with Yellow Motif	233
Technology	Claret	36
Veterinary Medicine	Imperial Purple	109
Veterinary Science	Imperial Purple	109
Veterinary Studies	Imperial Purple	109
Veterinary Technology	Claret	36

Graduates in a conjoint programme of two degrees may choose which of the relevant hoods they will wear.

The stole for diplomas is made of black material with a 15mm band of the colour light blue (BCC 84 forget-me-not) on the inner margin and the Massey University Symbol (the University Coat of Arms) 75mm in diameter embroidered in light blue 75mm above the lower margin on the left side.

As an alternative to wearing the stole, diplomates who also hold a degree may wear the robes of that degree.

- 7. (a) The headgear for Bachelors, Masters and for diplomates who are graduates is a black trencher with tassel.
 - (b) The headgear for Doctors Degrees is a black velvet bonnet as for the Oxford Doctor of Civil Law.

Note: Academic gowns, hoods and trenchers are available for hire from Academic Dress Hire.

P.O. Box 1713

Palmerston North

www.masseygowns.org.nz

Programmes of Study

University programmes exist inside a regulatory framework with all degrees, diplomas and certificates having a set structure. Some programmes are tightly circumscribed in terms of the courses that must be included, while others offer a great deal of flexibility.

The University has a detailed set of Regulations for each qualification that specify the number of credits allotted to courses that must be selected. Typically there is a core area of specialisation (the major, minor, subject, or endorsement) as well as a number of associated courses that may be taken from other areas. When enrolling in a programme of study, students must keep in mind not only the number of credits but also the combination of credits and courses necessary to complete the requirements for their particular qualification. There may also be requirements to be observed at a course level, namely prerequisites (courses that must be completed to a defined standard before enrolment in another course is confirmed), corequisites (courses that must be attempted in the same semester as another course unless the corequisite course has previously been passed) and restrictions (where courses are similar in content and therefore students may not count both courses to a qualification). Professional programmes may also have required practical components that must be met.

The University Calendar remains the definitive document for all Qualification Regulations.

Students are encouraged to seek advice to ensure they plan their programme of study well.

Semesters

The Massey University academic year is divided into distinct enrolment periods, which are Semester One, Semester Two and Summer School. Semesters One and Two consist of twelve teaching weeks and conclude with their own examination periods. In addition, a longer enrolment period, the Double Semester, runs concurrently with Semesters One and Two with an examination period at the end of Semester Two. Summer School comprises a condensed study period – November to February, including an examination period – and includes a limited number of offerings. Planning for enrolment in summer school courses should take into account workload considerations where students intend to enrol in more than one course. A winter break of three weeks is normally scheduled between the Semester One examination period and the start of Semester Two. Within Semester One, a two-week mid-semester study period is linked to the Easter holiday break. Within Semester Two, there is a two-week mid-semester study period. Some programmes and courses do not conform to these standard semester periods and therefore have different start and end dates. Professional programmes in particular may have a longer instructional year to accommodate practical requirements. Some courses are available with compressed offerings – offering periods which are shorter than normal semester dates.

The Credits System

Every course has a credit value that indicates its contribution to the qualification enrolled for (or for any other qualification to which that course can contribute). These values reflect the expected workload based on an equivalent full-time year for a degree being 120 credits.

The credit value also gives an indication of the total amount of time that a student might reasonably expect to have to spend on each course in order to satisfactorily complete the assessment requirements (including lecturer and tutor contact hours, workshops and tutorials, tests and assignments, supervised practical placements, study time). Converted into a number of hours per week, this is referred to as the effective weekly hours for the course. The total hours required for the course can be calculated at 10 hours per credit, or 150 effective hours for a 15-credit course. The weekly hours for a course will depend on the number of weeks over which it is intended to spread the study programme during the year. For example, over 15 weeks (the number per semester) an average total commitment of 10 effective hours

per week is required for a 15-credit course. The Course Guide provided for each course should indicate the effective weekly hours and how these might typically be spent.

All undergraduate and taught postgraduate courses (with the exception of a small number of courses) have a 15-credit value or multiples thereof. **Financial Support**

Student Allowances and Loans are administered and paid by StudyLink. Student Allowances and Loans can be applied for online: www.studylink.govt.nz

Scholarships

Details on the scholarships available from Massey University are published on the Internet: **Scholarships and awards (massey.ac.nz)**

Further information is available from each Campus Information Service or phone within NZ 0800 627 739, outside NZ +64 6 350 5701.

KEY DATES 2024 – STUDENT AND ADMINISTRATIVE CALENDAR NGĀ TINO RĀ – MARAMATAKA MĀ NGĀ TAUIRA ME TE WHAKAHAERE

For start and end dates of semesters and mid-semester breaks, students should check course and qualification details on the Massey website as some programmes of study do not follow the dates given here. Selected individual qualification dates are provided following the Diary of Key Dates.

2023

October 2023

2	Course enrolment opens for 2024 academic year (unless otherwise
	stated for programmes requiring selected entry).

- 2 Applications for University Halls of Residence and Apartments submitted by this date will be included in the first round of offers for 2024.
- 2 Final date for international student applications for the Bachelor of Aviation (Air Transport Pilot) programme selection for Semester One 2024.
- 23 Labour Day
- 31 Due date for all new international students to apply for admission in Semester One or Double Semester 2024 conditional upon availability of remaining places.*

November

- 1 Final date for domestic student applications for the Bachelor of Aviation (Air Transport Pilot) programme selection for Semester One 2024.
- 20 Summer School commences.
- 22 Final date for applications to Teaching programme selection.
- 23-24 Graduation ceremonies Palmerston North.

December

- 1 Semester Two and Double Semester examination results notified about this date.
- 21 All University closes at 5pm.

2024

January 2024

- 3 University re-opens.
- 3 Reporting in person for Summer School January-February classes if required.
- 22 Wellington Anniversary Day Holiday, Manawatū and Wellington campuses.
- 29 Auckland Anniversary Day Holiday, Auckland campus

February

- Final date for applications to graduate at the Wellington ceremony.
 Due date for domestic and returning international students to apply for admission for study commencing in Semester One or Double
- 2 Semester 2024, conditional on availability of remaining places.* 2 Due date for all Transfer of Academic Credit/Cross Credit
- applications related to commencing study in Semester One 2024.**
 Final day of Summer School lectures.
- 6 Waitangi Day.
- 7-9 Study Break.
- Course Guides normally available on Stream for Semester One and Double Semester 2024 courses.
- 12-16 Summer School examinations.
- 16 Summer School concludes.
- 16 Due date for students to apply for course enrolment in Semester One or Double Semester 2024, conditional on availability of remaining places.*
- 19-23 Campus and College pre-semester activities, including reporting in person and welcome sessions.
- 26 Semester One and Double Semester commences.
- 29 Summer School results notified about this date.

March

- 1 Final date for applications to graduate at Palmerston North and Auckland ceremonies.
- 1 Final date for students to add a Semester One or Double Semester 2024 course online conditional on availability of remaining places.***
- 15 Final date for applications for Veterinary programme selection.
- 17 Census Day for Semester One courses.****
- 29 Good Friday 29 March to 12 April

Mid-Semester One study period (study and field trips, internal; distance learning contact workshops).

April

1

2024. 1 Easter Monday 3-12 Conferences at the Manawatū campus Census Day for Double Semester courses.**** 11 15 Semester One resumes Graduation ceremonies, Wellington. 16-17 ANZAC Day 25 29 April-1May Graduation ceremonies, Palmerston North. May Final date for domestic student applications for the Bachelor of 1 Aviation (Air Transport Pilot) programme selection for Semester Two 2024. Due date for all new international students to apply for admission 1 in Semester Two 2024 conditional upon availability of remaining places.* 21-24 Graduation ceremonies, Auckland. 31 Final day of Semester One lectures. June King's Birthday observance. 3 4-7 Study break 10-21 Semester One examinations. 21 Due date for domestic and returning international students to apply for admission for study commencing in Semester Two 2024, conditional on availability of remaining places.* 21 Due date for all Transfer of Academic Credit/Cross Credit applications related to commencing study in Semester Two 2024.** 21 Semester One concludes. 24 June-12 July Mid-year break (Distance learning campus courses). 28 Matariki Public Holiday July Course Guides normally available on Stream for Semester Two 2024 1 courses. 5 Semester One examination results notified about this date. 10 Due date for students to apply for course enrolment in Semester Two 2024, conditional on availability of remaining places.* 12 Reporting in person all campuses if required. Semester Two commences. 15 19 Final date for students to add a Semester Two 2024 course online conditional on availability of remaining places.*** August Applications for University Halls of Residence and Apartments open 1 for 2025. Census Day for Semester Two courses.**** 5 26 August-6 September Mid-Semester Two study period (study and field trips, internal; distance learning contact workshops). September 1 Final date for applications to graduate at the Palmerston North November ceremony. 0 Semester Two resumes October Course enrolment opens for 2025 academic year (unless otherwise 1 stated for programmes requiring selected entry). 1 Applications for University Halls of Residence and Apartments submitted by this date will be included in the first round of offers for 2025.

Final date for international student applications for the Bachelor of

Aviation (Air Transport Pilot) programme selection for Semester Two

18 Final day of Semester Two lectures.

Summer School 2024.**

- 21-25 Study break
- 28 Labour Day
- 31 Due date for all new International students to apply for admission in Semester One and Double Semester 2025 conditional upon availability of remaining places.*

29 October-11 November

Examinations for Semester Two and Double Semester 2024 courses. 31 Due date for all Transfer of Academic Credit/Cross Credit for all applications for new students who intend to commence study in 31 Due date for all new students to apply for admission for study commencing in Summer School 2024, conditional on availability of remaining places.*

November

- 4 Course Guides normally available on Stream for Summer School courses.
- 13 Due date for students to apply for course enrolment in Summer School 2024, conditional on availability of remaining places.***
- 11 Semester Two and Double Semester ends.
- 18 Summer School commences.
- 22 Final date for students to add a Summer School 2024 course online, conditional on availability of remaining places.***
- 28-29 Graduation Palmerston North.

December

- 6 Semester Two and Double Semester 2024 examination results notified about this date.
- 3 Census Day for Summer School courses.****
- 23 Last day of Summer School lectures for 2024.
- 23 All University closes at 5pm.

2025 January 2025

- 3 Summer School resumes.
- 3 All University opens

February

- 4 Final day of Summer School lectures.
- 5-7 Study Break
- 10-14 Summer School Examinations.
- 14 Summer School concludes.
- * Applications will be accepted after the due date; however, that may mean students cannot be accepted into their preferred courses in the next Semester.
- ** Applications will be accepted after the due date; however, they may not be processed in time for Semester start.
- *** Applications can be made after this date but will require Academic approval.
- **** This will be different for courses with non-standard start and/or finish dates.

2024 Semester Dates for Specified Qualifications

	University Wide	Institute of Education	Institute of Education			School of Māori Knowledge	School of Aviation Bachelor of
	wide	PGDip Educational Psychology (Internship)	PGDip/ PGCert/ Master of Specialist Teaching	Graduate Diploma of Leaning and Teaching (Primary, Secondary and ECE	Master of Counselling Studies, PGDip Counselling and Guidance	Knowledge (Te Aho Tātairangi Te Aho Paerewa)	Aviation (Air Transport Pilot)
Orientation/ pre-semester activities	19-23 February	23-26 January	PGDip/PGCert Specialist Teaching only 13-16 Feb	22 – 26 January (online orientation)	Master of Counselling Studies 31 January Online orientation 19-23 Feb, Wānanga 1 PGDipEd (C&G) 19-23 Feb online orientation	21 January New Intake Pohiri	24 January New Intake Orientation (compulsory)
Semester One Begins	26 Feb	22 Jan	PGDip/PGCert Specialist Teaching 12 Feb Master of Specialist Teaching 26 Feb	22 January	Master of Counselling Studies 31 Jan PGDip (C&G) 19 Feb	Wānanga 1 22-26 Jan Wānanga 2: 21-24 April	8 January: returning students 24 January: new students, as above
Mid Semester One Break (incl Easter)	29 March to 12 April	No Break (PGDipEdDev Psych)	29 March to 12 April	15-19 April	29 March to 12 April		29 March – 2 April incl
		7-10 May Block courses			17-21 June Study Week MCounselling Studies and PGDipEd (C&G)		
Semester One Ends	21 June	21 June	21 June	5 July	21 June	23 June	21 June
Mid-Year Break	24 Jun-12 July	No Break (PGDipEdDev Psych)	PGDip/PGCert Specialist Teaching 24 June-12 July Master of Specialist Teaching 24 June-12 July	8-19 Jul	24 June-12 July		To be confirmed

	University Wide					School of Māori	School of Aviation Bachelor of
		PGDip Educational Psychology (Internship)	PGDip/ PGCert/ Master of Specialist Teaching	Graduate Diploma of Leaning and Teaching (Primary, Secondary and ECE	Master of Counselling Studies, PGDip Counselling and Guidance	Knowledge (Te Aho Tātairangi Te Aho Paerewa)	Aviation (Air Transport Pilot)
Orientation/ pre-semester activities			PGDip/PGCert Specialist Teaching only 16-19 July	22-26 July	Master of Counselling Studies 29 July to 2 August Wānanga 2		8 July: New Intake (Massey 83 cohort) Orientation (compulsory)
Semester Two Begins	15 July	17 July	PGDip/PGCert Specialist Teaching 15 July Master of Specialist Teaching 15 July	22 Jul	15 July Master of Counselling Studies and PGDipEd (Counselling and Guidance)	14 July Wānanga 3: 14-19 July Wānanga 4: 6 Oct-11 Oct	15 July – returning students
		6-9 August Block courses					
Mid Semester Two Break	26 Aug-6 Sep	No Break (PGDipEdDev Psych)	26 August-6 September	30 September- 4 October: Study week 7-11 October: Mid semester break	26 Aug-6 September	25-29 Sept	To be confirmed
Semester Two Ends	11 Nov	24 Nov Completion for PGDipEdDevPsych	17 Nov	24 Nov Completionfor Grad Dip Learning and Teaching	17 Nov M. counselling Studies 17 Nov 2024 (253762) or 19 Jan 2025 (253740& 253800)	11 Nov	20 Dec

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ADMISSION, ENROLMENT AND GRADUATION MANA URU, WHAKAURUNGA, WHAKAPŌTAETANGA

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Admission Regulations

- Every applicant must complete enrolment requirements which include submission of an Admission Application, written acceptance of an Offer of Place in a qualification [unless waived in writing by the University], submission of an Enrolment Application and acceptance of an Offer of Enrolment. Applicants returning to enrol in the same qualification submit an Enrolment Application and accept an Offer of Enrolment each academic year.
- Admission Applications normally proceed directly to an Offer of Place in a qualification unless withdrawn by the applicants in writing or unless the approvals required from the University are not obtained.
- 3. Admission may be granted conditionally in the case of students who have not yet met the requirements for entry to University or to a specific qualification. At the appropriate time prior to the commencement of an enrolment period the University initiates offers of places in programmes

in response to Admission Applications.

- Applicants who intend to enrol for tuition in an imminent enrolment period in a qualification they have not enrolled in before should submit an Admission Application and accept an Offer of Place in a qualification if granted.
- 5. The final dates by which Applications must be made are specified in the Enrolment Regulations.
- 6. Admission to Massey University does not constitute entitlement to be enrolled for tuition in any particular qualification or enrolment period.
- Massey University may operate a preferential score admission scheme for admission to undergraduate qualifications. Applicants to undergraduate qualifications will be assessed and eligible applicants will be offered a place in a qualification.

Matriculation Regulations

Matriculation

8. Every candidate for an undergraduate degree, undergraduate diploma, undergraduate certificate, or for a certificate of proficiency in a course of any degree, diploma or certificate shall have matriculated or been admitted with equivalent status. Candidates for sub-degree certificates and sub-degree diplomas must meet the published admission requirements of the selected programme.

Matriculation Requirements

- Every person shall be academically qualified to matriculate at the University who:
 - (a) is academically qualified for entrance to a university on the basis of the National Certificate of Educational Achievement (NCEA) as promulgated by the New Zealand Qualifications Authority at www.nzqa.govt.nz or equivalent; or
 - (b) has qualified for entrance to a university on the basis of the New Zealand University Entrance, Bursaries and Scholarships Examination prior to 2005, or the University Bursaries Examination prior to 1993, or New Zealand University Entrance (by accrediting or examination) prior to 1986; or
 - (c) has matriculated at any university in New Zealand; or

- (d) is granted Special Admission; or
- (e) is granted Discretionary Entrance under the Discretionary Entrance regulations or Provisional Entrance under the regulations applying in 2003; or
- (f) is a New Zealand Citizen or Permanent Resident and has attained the age of 20 years by the final date for acceptance of late Enrolment Applications for the enrolment period in which study is commenced.

Minimum Age

10. Applicants shall not be eligible to matriculate unless they have attained the age of 16 years by the start of their study.

Responsibilities

- 11. At the time of accepting an offer, every student shall promise to obey the statutes, regulations, policies, codes and rules of the University. Prior to enrolment being finalised, every student shall provide evidence of date of birth and citizenship and of eligibility to meet programme admission requirements.
- 12. Persons who are eligible to matriculate under these Regulations may matriculate by having their names enrolled on the books of the University as matriculated students. The University Council (or its delegate) may decline (under statutory authority) to matriculate a person in special cases.

English Language Competency

- 13. English is the most commonly spoken language in New Zealand, while Te Reo Māori and New Zealand Sign Language are recognised as official languages in New Zealand. Tuition, examination and assessment at Massey University is normally in the English language, although students may be required to write or speak Te Reo Māori or foreign languages in some courses. Procedures exist for those students who wish to submit written work, assignments or examinations in Te Reo Māori or New Zealand Sign Language.
- 14. It is expected that on entry to Massey University all students will be able to:
 - (a) write grammatically correct English. Students must be able to develop ideas and to express themselves in well-structured, accurate and extended written English. Typically essays or reports of about 1,000 words are expected of first-year undergraduate students. Even

in courses where mathematical and scientific symbols are the main means of expression, the ability to write clear, accurate English is still needed. Most assignments and examinations use essays and reports as the main type of written work. Equivalent criteria apply for students who choose to submit their work in Te Reo Māori.

- (b) read English actively and with understanding. Students must be able to find relevant information, without special guidance, to follow the structure of a narrative, and to comprehend and analyse a line of argument.
- (c) listen to and discern key points in English. Students must be able to follow complex and technical discussion in both formal lectures and informal groups.
- (d) speak freely and clearly in English. Students will be expected to contribute actively to discussion and to present ideas in classes.

- 15. The University does not accept responsibility for academic failure that is attributable to a student's lack of competence in English. Students who submit their work in Te Reo Māori are expected to meet equivalent standards in Te Reo Māori.
- 16. International students all international students whose first language is not English will be required to provide satisfactory evidence of their proficiency in English, in the form of an Academic IELTS score, an equivalent recognised English language test, or other such evidence that is acceptable to Academic Board. Satisfactory evidence from IELTS is as follows:
 - (a) Academic IELTS (International English Language Testing System) score of 6.0 for undergraduate programmes with no band less than 5.5, and 6.5 for postgraduate programmes with no band less than 6.0.
 The Massey University Centre for Professional and Continuing Education is a registered IELTS testing Centre.

Satisfactory evidence of proficiency in English includes

- (b) Satisfactory completion of the Massey University English for Academic Purposes 2 course for undergraduate programme entry.
- (c) Some programmes have different English language entry requirements, which are detailed in relevant qualification regulations.
- 17. New Zealand school leavers New Zealand students (including permanent residents) and international students must gain a university entrance qualification in either English or Te Reo Māori, which includes literacy and numeracy requirements, as set out by the NZQA.
- 18. Other students whose first language is not English, and who have not gained a New Zealand university entrance qualification, or an overseas entrance qualification in a country where the main language is English, will also be required to provide satisfactory evidence of their proficiency in English in the form of an academic IELTS score or other such evidence that is acceptable to the Academic Board.
- 19. English language competency requirements for foundation studies and pre-degree level programmes are available from Student Registry.

Admission with Equivalent Status Regulations

- 20. Subject to the provisions of the Education and Training Act 2020 and to the provisions of these Regulations, the Deputy Vice Chancellor Students and Global Engagement (or delegate) may admit any person with equivalent status to candidature in any degree or other academic qualification or part thereof. Admission with equivalent status (AES) means 'admission granted to applicants with the status equivalent to that of the holder of the required qualification'. AES admission is usually programme-specific and may have conditions attached.
- 21. An applicant for Admission with Equivalent Status shall lodge an Application by the published due dates in order for the applications to be fully considered and processed.

Admission at Sub-Degree Level

22. The Deputy Vice-Chancellor Students and Global Engagement (or delegate) may grant admission to a sub-degree diploma or sub-degree certificate based on the published admission requirements. In the case of holders of overseas diplomas or certificates, applications shall be considered on the basis of academic work completed and not on qualifications obtained. Credit may be awarded for tertiary study on the basis of the Recognition of Formal and Informal Prior Learning regulations.

Admission at Entrance Level

23. The Deputy Vice-Chancellor Students and Global Engagement (or delegate) may grant admission to an undergraduate degree, diploma or certificate, or for a certificate of proficiency in a course of any degree, diploma or certificate with status equivalent to that of a person academically qualified for entrance to a university in New Zealand on the basis of study at a secondary or tertiary institution in New Zealand or overseas. In the case of holders of overseas diplomas or certificates, applications shall be considered on the basis of academic work completed and not on qualifications obtained. Credit may be awarded for tertiary study on the basis of the Recognition of Formal and Informal Prior Learning regulations.

Admission for International Students

- 24. Admission for international students to study at Massey University at the first-year undergraduate degree level is by:
 - (a) completing an overseas qualification recognised in New Zealand as

- equivalent to the New Zealand University entrance standard; OR (b) completing work overseas, recognised in New Zealand as equivalent
- to the New Zealand University entrance standard; OR
- (c) attending secondary school in New Zealand and achieving the University entrance standard; OR
- (d) completing a foundation programme at a University in New Zealand; OR
- (e) completing a foundation programme offered by a non-University provider in New Zealand and that programme is recognised by Universities in New Zealand,

AND where applicable having the minimum English language requirements specified for entrance to the University and qualification, AND by meeting the requirements to study a specific qualification.

Admission with Graduate Status

25. Admission with Graduate Status for Postgraduate Degrees Deputy Vice-Chancellor Students and Global Engagement (or delegate) may grant a candidate admission to the status of the holder of a degree with the right to proceed to a specific higher degree with or without Honours, provided that the applicant complies with any prerequisite prescribed or required by Academic Board for such degree. The University will normally consider applications for admission with equivalent status to postgraduate degrees on the basis of completed academic work that is equivalent, or substantially corresponds to coursework in this University. Where appropriate, the University may consider applications based on extensive practical or professional experience of an appropriate kind.

26. Admission with Graduate Status for Graduate Qualifications, Postgraduate Diplomas and Postgraduate Certificates Deputy Vice-Chancellor Students and Global Engagement (or delegate) may grant a candidate admission to the status of the holder of a degree with the right to proceed to a specific graduate diploma or certificate, or postgraduate diploma or postgraduate certificate to an applicant who demonstrates practical, professional or scholarly experience of an appropriate kind and equivalent to that of a graduate. The applicant may be required to comply with any prerequisite prescribed for such diploma or certificate, or for any specific course.

Discretionary Entrance Regulations

- 27. A person under the age of 20 years who does not meet the University Entrance standard may apply for discretionary entrance if they:(a) are a citizen or permanent resident of New Zealand or Australia*;
 - (b) are at least 16 years of age and under 20 on the first day of the semester in which they wish to study, and
 - (c) have not otherwise qualified for admission
 *Australian applicants' most recent year of schooling must have been in New Zealand.
- Discretionary Entrance applicants are expected to have a very good academic record. The normal criteria for consideration for Discretionary Entrance are:
 - (a) has received secondary schooling to at least New Zealand Year 12 level (or its equivalent overseas); and
 - (b) has achieved a minimum of 72 credits at NCEA Level 2 including 14 credits in each of four subjects (three of which must be approved subjects as listed on the New Zealand Qualifications Framework website: www.nzqa.govt.nz/qualifications-standards/awards/

university-entrance/approved-subjects/) with a majority of credits at Merit or Excellence; and

- (c) has met the literacy and numeracy standards required for University Entrance, or their equivalents.
- 29. Discretionary Entrance is granted to a nominated under-graduate qualification.
- 30. Persons who attempt to qualify for University Entrance in Year 13, but who fail to do so, may be considered for mid-year admission in the year following their NCEA assessment. Admission will be at the discretion of the university.

By decision of the Committee of University Academic Programme (CUAP) Sub-committee on University Entrance this proviso is waived for year 13 students at a New Zealand secondary school in 2020, due to the impact of COVID-19.

31. A person studying at a New Zealand secondary school, who is attempting to qualify for entrance to university, may apply for Discretionary Entrance in the same year for the purpose of enrolling in courses offered in Summer School by the university. Any person admitted under this Regulation who does not, in the following January, meet the University Entrance standard will be required to withdraw from the university and may re-apply for admission at mid-year. Students required to withdraw may complete their

Summer School programme before doing so, but any courses passed will not be credited to a qualification until a University Entrance qualification is gained.

Special Admission Regulations

- 32. In exceptional cases, a New Zealand Citizen or Permanent Resident who does not hold a university entrance qualification and who does not qualify under Matriculation Regulation 9(f) may apply for special permission to enter the university. In assessing whether to grant Special Admission in a
- Enrolment at Massey University requires completion of admission to the University, admission to a specific qualification, and enrolment in a programme.
- 34. Every applicant must complete enrolment requirements which include submission of an Admission Application, written acceptance of any Offer of Place in a qualification (unless waived in writing by the University), submission of an Enrolment Application and acceptance of any Offer of Enrolment. Applicants returning to enrol in the same qualification are required to submit an Enrolment Application and accept an Offer of Enrolment each academic year.
- 35. Applicants who wish to study full-time should apply to enrol for 105 or 120 credits of study in an academic year.
- 36. Massey University has an on-line system for admission and enrolment. A paper-based enrolment system will be used which comprises the same steps as the on-line system when the on-line system is inoperative for any reason or in other special circumstances as permitted by the Deputy Vice-Chancellor, Students and Global Engagement (University Registrar).

Due Date for Admission and Enrolment Applications

37. Generally, all applicants are expected to submit their applications so that they are received by the University on or before the due date. For most students the due dates for 2024 are as listed below:

Due dates for admission applications

For Qualifications starting in	New and Returning Applicants applying for a new qualification
Semester One/	31 October 2023 (New International students)
Double Semester	2 February 2024 (Domestic and returning International students)
Semester Two	1 May 2024 (New International Students) 21 June 2024 (International and Domestic students)
Summer School	31 October 2024 (International and Domestic students)

Due date for enrolment into courses

For Courses in	All Applicants
Semester One/ Double Semester	16 February 2024 (Domestic and International students)
Semester Two	10 July 2024 (Domestic and International students)
Summer School	13 November 2024

- 38. Some qualifications require applicants to apply in advance of the standard due dates for selection and some courses do not follow standard semester dates. The relevant enrolment dates for these qualifications and/or courses are available from enrolment material on the University website under Key Dates, or by contacting the University.
- 39. Doctoral candidates need to submit Admission Applications to study a doctoral programme, accept any Offer of Place in a doctoral programme, submit their Enrolment Applications and accept any Offer of Enrolment, within three weeks of the commencement date specified by the Doctoral Research Committee. Candidates will need to enrol for each successive year by submitting their Enrolment Applications, accepting any Offer of Enrolment and receive a Confirmation of Enrolment. Details of fees will be available each year before enrolment is completed.

Final Dates

- 40. Addition or Substitution of Course(s):
 - (a) Enrolled students may, at the University's discretion, be permitted to add or substitute courses. If students also wish to apply for admission to a graduate or postgraduate level qualification they must apply by the dates given in Enrolment Regulation 37 or, for Doctoral students, by the dates outlined on the programme webpage;
 - (b) Except where stated otherwise in course or programme material, any applications for adding or substituting courses must be received by

particular case, the Provost will consider:

- (a) whether the applicant has met a standard equivalent to that required under the Matriculation regulations; and
- (b) evidence of the applicant's preparedness for university study.

Enrolment Regulations

the University no later than the dates below, which is the first Friday of the semester;

(c) For information about withdrawal from courses see Enrolment Regulations 60-68. Dates for applying to add or substitute courses in 2023 are:

For Courses in Final Date for Adding or Substituting a Course

Semester One / Double Semester	1 March 2024
Semester Two	19 July 2024
Summer School	22 November 2024

Note: Some courses do not follow standard semester dates and students seeking to add courses should refer to programme material, the University website or contact the University for due dates.

Limitation of Student Numbers

41. The Pro Vice-Chancellor (or delegate) may limit the number of students enrolled in any programme each year because of insufficiency of staff, accommodation or equipment, or other reasons that may arise. Accordingly, where the number of applicants for the programme exceeds the number of places available, then the Pro Vice-Chancellor (or delegate) will select from the applicants those students who may be enrolled in the programme each year.

Late Enrolment

- 42. Applications for enrolment received after the final date are deemed to be Late Enrolments. Students may only apply via Special Permission with supporting documentation. The University may, at its discretion, consider approving a late enrolment.
- 43 Late Enrolment applications will usually be considered when they are received no later than two weeks after the final date of course enrolment, but may not be approved.

Completion of Enrolment

- 44. After acceptance of the admission Offer of Place in a qualification, students are required to select courses for their programme(s) by submitting an Enrolment Application. Even when that selection is made the University may require the student to select a different course or courses in place of a course or courses for which they have not met the pre-requisites and\or other requirements. If such a course(s) is compulsory for their programme they will still be required to enrol at a later date, once they have met the pre-requisites and/or other requirements.
- 45. The University assesses the Enrolment Application in relation to its regulations, capacity to provide tuition and its other requirements. The University may approve only those parts of the application that can be assessed as complying with course regulations and otherwise meeting its requirements.
- 46. Each applicant will be informed of the outcome of his or her Enrolment Application by either a written Offer of Enrolment or, when the applicant's selected courses do not meet University requirements, a response in writing. The Offer of Enrolment will advise applicants of the programme(s), qualification(s) and course(s) (if any) that they may study, the terms of their agreement with Massey University and provide instructions on how to respond. Applicants are required to submit to the University, acceptance of the Offer of Enrolment, and the University must receive it, by the due dates specified in the Offer of Enrolment in the manner required, unless this requirement is waived or varied by written notice by the University. On accepting the Offer of Enrolment, students agree to pay the tuition fees and non-tuition fees and agree to the terms of their enrolment.
- 47. The Offer of Enrolment may be subject to conditions which are inserted for the sole benefit of the University and may be waived by the University by written notice. When the University receives the acceptance of the

Offer of Enrolment, the University and the student have a contractual relationship. When the Offer of Enrolment is subject to conditions those conditions must be satisfied or waived by the Deputy Vice-Chancellor Students and Global Engagement (or delegate), by written notice, or the contract is at an end.

- 48. A Confirmation of Enrolment is issued by the University to the student when the Offer of Enrolment is accepted and is unconditional or when there are no conditions to be satisfied. Within a defined period following the acceptance of the Offer of Enrolment by the student, and the issue of a Confirmation of Enrolment by the University, the student may propose changes to the programme (eg by adding or substituting courses) by submitting a further Enrolment Application. If the University agrees to the changes proposed by the student, any such changes are recorded and a new Offer of Enrolment is generated, which offer of enrolment must be accepted and a new Confirmation of Enrolment is issued.
- The dates for Students to add or substitute courses are given in Enrolment 49. Regulation 37. The dates and manner for students to withdraw from courses are given in Enrolment Regulations 60-68. When a student has received a Confirmation of Enrolment but then does not pay tuition fees or non-tuition fees, or does not meet the requisites for one or more courses, the University may, in writing, cancel that student's enrolment in a course or programme at the University. The Deputy Vice-Chancellor Students and Global Engagement (or delegate) can cancel enrolment. Cancellation of enrolment means the student is still liable to pay the University tuition fees and non-tuition fees unless cancellation is during the period students are eligible for a tuition fees refund, or the student is eligible for a refund under the Assessment and Examination Regulations. If the University cancels a person's enrolment in all courses in an academic year, during the period students are eligible for a tuition fees refund, a withdrawal fee is payable.

Mixed Delivery Modes

- 50. Applicants may apply to be enrolled simultaneously in courses offered in different delivery modes. Such applications are subject to the usual provisions of the General Regulations governing Admission, Enrolment and Examinations.
- 51. In exceptional circumstances applicants may apply to be enrolled in the internal mode while not attending regularly scheduled classes on campus. All such applications are subject to approval of Academic Board (or delegate). In giving approval, Academic Board (or delegate) shall ascertain that appropriate arrangements have been made for tuition or supervision and for the provision of services required to enable the applicant to undertake the study with a reasonable likelihood of success. Except as set out in this Regulation, students must abide by the conditions applying to the particular mode in which each course is offered.

Concurrent Programmes

52. Students normally enrol for a single programme of study. With the approval of Academic Board (or delegate), it is possible to enrol concurrently in courses for credit to a second programme of study.

Concurrent Enrolment

- 53. Students who wish to be concurrently enrolled at Massey University and another New Zealand University must obtain prior approval of both institutions. Applications must be made in writing to the Pro Vice-Chancellor's office of the relevant College as well as the other institution.
- 54. Normally enrolment is for credit to a Massey University qualification. Students intending to complete a qualification from another New Zealand tertiary institution may apply to be enrolled in courses taught by distance at Massey University for credit to the other institution's qualification.
- 55. Permission to credit specific courses to the qualification must be obtained from the institution offering the qualification. This permission can be sought at any time prior to enrolment. Enrolment by Massey University does not mean that courses will be credited by another institution to its qualifications.

Approval

- 56. The personal programme of every applicant shall require the approval of the Council of the University or its delegate. This is exercised as part of the administrative procedures at enrolment. Approval will normally be granted for study in accordance with the programme regulations. Students' progress to completion will be assessed under the current year of regulations unless a transition pathway for the student is defined. For general provisions affecting their programme, students are referred to the General Regulations governing Matriculation, Enrolment and Examinations.
- 57. Students who propose to change from one programme to another ought to contact the University to determine which of the courses they have passed may be credited or transferred to the new programme before they submit Admission Applications or Enrolment Applications. Students applying for loans and/or allowances should contact StudyLink to check their

eligibility for assistance. International students should check that whatever changes they make still comply with the conditions of their visa.

- 58. Enrolment in a programme at Massey University requires:
 - (a) approval of admission to the University and to the qualification by the Council of the University (or its delegate) (this includes applicants being of good character, which includes, amongst other judgements, an applicant's previous conduct and discipline and the applicant's sufficient study progress at another institution in line with Massey's Academic Progress Monitoring thresholds);
 - (b) assurance from the relevant academic unit that the financial, human and physical resources relevant to the proposed programme are available; and
 - (c) enrolment in courses that meet the academic requirements of the qualification.
- 59. In accepting an offer of place, completing enrolment, and signing the Student Contract, the applicant or student is confirming that they genuinely believe that they are able to undertake the study offered. The confirmation includes, but is not limited to, personal evaluation of their:
 - Availability in terms of time required and location of study
 - Capacity to manage the workload associated with the credit-load of courses planned
 - Willingness to engage in the designated types of assessment and learning activities
 - Access to the required personal resources to study
 - Expected wellness or fitness to study, or in the case of long-term health or disability issues, willingness to disclose these to appropriate officers of the University and willingness to engage with the University support mechanisms.

Withdrawal and Cancellation

- 60. Withdrawals may only be notified by students using the online enrolment facility accessible from the University website or, as an exception, by written notification of withdrawal received by the University. Doctoral students must advise the Graduate Research School of their intention to withdraw on the appropriate form through the Portal. The date of withdrawal is deemed to be the date on which the notice of withdrawal is received by the University. All distance students are required to return their study materials to the University.
- 61. When the University receives written/online notification of withdrawal from course(s), comprising part but not all of a student's programme(s) for the year, before 17 percent of the study period has elapsed for the courses concerned (as defined by the course start and end date, termed the census date), the student will be eligible to receive a refund of tuition fees paid for the courses concerned and no academic penalty shall apply. Students will not receive a refund of non-tuition fees may be reduced subject to the number of credits remaining in the student's programme.
- 62. When the University receives written/online notification of withdrawal from course(s), comprising all of a student's course(s) for the year, before the census date the student will be eligible to receive a refund of tuition fees and non-tuition fees paid and no academic penalty shall apply. International students may incur an International Administration fee. Should the student be eligible for a refund, where possible the International Administration fee will be deducted.
- 63. When the University receives written/online notification of withdrawal from a course(s) after the census date but before 75 percent of the study period has elapsed for the course(s) concerned (as defined by the course start and end dates) the student shall be withdrawn but will remain liable to pay all University prescribed fees and will not be entitled to a refund. PhD students will receive a refund based on EFTS not consumed for the academic year.
- 64. When the University receives written /online notification of withdrawal from a course(s) after 75 percent of the study period has elapsed for the course(s) concerned (as defined by the course start and end dates) the student shall be withdrawn with academic penalty and remain liable to pay all University prescribed fees and will not be entitled to a refund.
- 65. Students who do not attend a course, where they have accepted an Offer of Enrolment and where they have received a Confirmation of Enrolment, will be liable to pay all fees prescribed by the University and are not entitled to any tuition fee refund for that course unless the correct withdrawal procedures are followed and unless the University receives notice of withdrawal before 17 percent of the study period has elapsed (as defined by the course start and end dates).
- 66. Withdrawal after 75 percent of the study period is termed 'withdrawal with academic failure'. The academic record will show DC (Did Not Complete) for all students except doctoral students and WD for doctoral students. Repeated DC or academic failure in the same course may result in the University refusing to enrol that person in the course again in line

with clause 58 (b) of the Academic Progress Regulations. Refusal is notified to the student concerned in writing after first giving the Applicant an opportunity to be heard. Students remain eligible to apply to re-enrol in the future.

- 67. In line with clause 58 (b) of the Academic Progress Regulations, in order to respect the expectation that students will make genuine efforts in their studies, the University may initiate the cancellation of the enrolment of a person where an evaluation determines that a student has not, or cannot, or will not, participate in the course(s) they have enrolled in, and it is not feasible that the student's position will be recoverable prior to the end of the course. In these cases, the University's intention will be notified to students in writing and any submission they make in reply will be managed by the Academic Progress Committee prior to a cancellation being finalised.
- 68. In accordance with section 255(5)(a) of the Education and Training Act 2020 and the Student Contract, the University may cancel or refuse the enrolment of a person on the grounds that it is determined, after careful consideration, that the person is likely to not be of good character and is likely to represent a significant risk to members of the University community or public. In these cases the University's potential action will be advised to the person in advance, they shall have the right to seek advice and make representations, for those representations to be considered impartially and for any cancellation decision to be appealed to the Provost or nominee.

Specific Circumstances, Including Fee Return

See Assessment and Examination Regulations

Postgraduate Research Courses, Including Carry Forward

- 69. Postgraduate students enrolled in designated research courses including theses, dissertations, research reports, or project courses (other than for Doctoral degrees), may apply for consideration of their situations as a case of Specific Circumstances and/or they may apply to carry forward their enrolment.
- 70. Postgraduate carry forward arrangements permit the student, on one occasion, to continue into a new enrolment period. The new enrolment period follows the enrolment period where the student paid tuition fees and this carry forward arrangement is permitted in order to complete the requirements of a thesis (part two), dissertation, research report, or project course, where one of the following conditions applies:
 - (a) exceptional personal circumstances arise that prevent a student from completing the requirements of a thesis, dissertation, research report, or project course within the relevant enrolment period;
 - (b) a thesis, dissertation, research report, or project course is being undertaken on a part-time basis and completion within the relevant enrolment period is not possible. The part-time classification must be established at enrolment;
 - (c) the start date of the thesis, dissertation, research report, or project course has been approved to be different from the start date of the first or only such course. This does not apply to 90 or 120 credit thesis courses; or
 - (d) unanticipated problems arose with the conduct of research or with supervision or support which are beyond the control of the student.
- 71. Applications for Carry Forward of Postgraduate Enrolment with exceptional personal circumstances are subject to approval by Academic Board (or its delegate). Students must have a current enrolment for the period in which they will submit but no further tuition fees are due for the enrolment period in which Postgraduate Enrolment is carried forward. An application fee is payable at the time that the application is made. An application will only be approved where Academic Board (or its delegate) is satisfied the student has been making satisfactory progress.

Enrolment of School Students

72. Students who are enrolled for full-time instruction in a secondary school may in conjunction with their school be permitted to study concurrently at the University. All such enrolments must be approved by the secondary school involved. Students admitted under this regulation will be enrolled in the Certificate of Proficiency. When they have matriculated they may apply to credit to a qualification those courses passed under this regulation.

Enrolment of International Students

73. Massey University has agreed to observe and be bound by The Education (Pastoral Care of Tertiary and International Learners) Code of Practice 2021 (the Code) published by the New Zealand Qualifications Authority. Copies of the Code are available on request or from the New Zealand Qualifications Authority website at www.nzqa.govt.nz/providers-partners/ caring-for-international-students/

- 74. International students must have compliant insurance cover whilst studying in New Zealand in accordance with the Code.
- 75. Prior to, and throughout, enrolment in New Zealand-based course deliveries, international students must hold a valid visa which entitles them to study at Massey University.

Persons Resident Outside New Zealand Enrolling for Distance Study

- 76. New Zealand citizens and holders of New Zealand resident class visas residing outside New Zealand are entitled to pay domestic fees provided they are enrolled:
 - (a) in a course(s) leading to the award of a recognised qualification offered by a New Zealand Tertiary Education Organisation (TEO); and
 - (b) at a New Zealand campus of a New Zealand TEO* Additional non-tuition fees may apply
 - *Note: Distance is recognised as a New Zealand campus
- 77. Australian citizens living outside New Zealand who are enrolled for tuition must pay fees at the rate for international students.
- 78. Distance enrolment may be permitted for applicants living outside New Zealand who are not New Zealand citizens. The process for setting tuition fees due for such enrolments are the same as for other international full fee-paying students studying at Massey University. Enrolment in international off-shore distance programmes may be subject to special terms and conditions as determined and approved by Academic Board (or its delegate). Particular programmes of study and courses may have an attendance or contact workshop requirement which has a face-to-face dimension. Approval of offshore distance education initiatives are subject to the requirements of the University's Policy relating to the International Delivery of Qualifications.

Note: Enrolment by distance education will not normally be approved for citizens of the People's Republic of China in order to ensure degree recognition. Any exception requires approval by the Pro Vice-Chancellor of the College (or their delegate) responsible for the student's programme of study.

International Students Resident in New Zealand Enrolling for Distance Study

79. International students who are in New Zealand must generally study internally at a campus and hold the appropriate visa; some distance courses may be permissible as long as the student is adequately enrolled to meet visa conditions. People who hold a work visa or other such visas that allow distance study while in New Zealand may undertake distance study, with appropriate variation of conditions to their visa.

Note: Enrolment by distance education for citizens of the People's Republic of China requires additional completion of a declaration by students to confirm they are fully informed of issues related to degree recognition. Approval is granted by the Pro Vice-Chancellor (or delegate) of the College responsible for the programme.

Maximum Student Workload

- 80. Subject to the student's Academic Progress Status:
 - (a) The maximum credits students may take in Semester One, Semester Two and the Double Semester shall not exceed 150 credits. Students shall not enrol in more than 75 credits per semester. Students shall not enrol in more than 60 credits for Summer School. Students shall not enrol in more than 180 credits in an academic year;
 - (b) Students will not be permitted to enrol in more than 120 credits in Semester One, Semester Two and the Double Semester, more than 60 credits per semester, more than 30 credits for Summer School or more than 150 credits in an academic year unless they have passed 100% of credits in their most recent enrolment period having achieved at least a B grade average across the courses in which they were enrolled.
 - (c) Credits for double semester courses are assigned in equal parts per semester;
 - (d) Applicants shall not enrol in the same year for more than two distinct programmes of study for degrees and diplomas;
 - (e) The Maximum Student Workload Regulations apply to undergraduate and postgraduate students.

Certificate of Proficiency Regulations

81. An applicant who intends to register for tuition without fulfilling the requirements of a full programme leading to a Massey University qualification must first meet the Admission Regulations, after which they may be permitted to enrol for no more than 60 credits per year on a Certificate of Proficiency, unless applicants are International students attending the University under a Study Abroad or Student Exchange agreement in which case a higher workload may be required.

- 82. The programmes of study under a Certificate of Proficiency must not be substantially similar to an existing qualification on the New Zealand Qualifications Framework, or have outcomes which are more suited to being listed as an existing qualification on the New Zealand Qualifications Framework.
- Except as permitted by the Enrolment of School Students regulation, applicants are required to satisfy Regulation 8 of the Matriculation Regulations.
- 84. Applicants for a Certificate of Proficiency shall pay fees, complete compulsory requirements and give notice of their intention to enter for examinations, where appropriate, as if they were proceeding to a degree, diploma or certificate. The Enrolment and Examination Regulations shall apply to such candidates.
- 85. Where required under the COVID-19 Public Health Response (Vaccinations) Order 2021, or by any additional Government orders

Aligned Resource Management

- 88. In keeping with principles of sound management, Massey University wishes to ensure that it can adequately resource the programmes of study it offers. Accordingly, the University reserves the right under Section 255 (4) (a) of the Education and Training Act 2020 to control the number of enrolments it will accept in any programme.
- 89. The number of places to be funded in any programme and the criteria

niversity Fee Pegulations

Fees Payment Regulations

- 90. Tuition fees and non-tuition fees are subject to annual adjustment by the University Council and the student agrees to pay the tuition fees and non-tuition fees as set each year. Tuition and non-tuition fees are calculated on an academic year basis not by enrolment period. Where a student's study spans two academic years, eg student enrols for Semester Two and later enrols for Semester One of the following academic year, the student will be liable for the tuition and non-tuition fees as set for each academic year.
- 91. All University fees are payable upon the University issuing a Confirmation of Enrolment and before the start of study, or earlier if required by the University and specified in an Offer of Place and/ or Enrolment. Each student's fee account will remain in credit for any amount tendered in payment for University fees until their programme has received academic approval.
- 92. Unless otherwise advised in writing by the University, students must pay all University fees to the University directly and not to any recruitment agent or other party. For international transactions there may be a bank fee charged which is payable by the student.
- 93. Students who enrol at the same time for courses in more than one enrolment period (for example, Semester One and Semester Two) may, at the time of their Enrolment Application in the first period, elect to defer payment of tuition fees for the later period (for example Semester Two).
- 94. For students who are paying all or part of their fees through the StudyLink Student Loans Scheme, University fees inclusive of tuition fees and nontuition fees will be requested on approval of their loan application. When student loans are declined in full or in part students are still responsible for any outstanding fees.
- 95. For students who are paying all or part of their fees through TEC Fees Free Scheme, payment of University fees inclusive of tuition fees and non-tuition fees for the full year will be requested from the TEC on approval of their fees free eligibility. If a student is ineligible for Fees Free or has consumed their entitlement, they are responsible for any outstanding fees.
- 96. Enrolment may proceed in advance of receipt of fee payment in circumstances that:
 - (a) the fees due are to be paid from a student loan but if a student loan is not approved in full or in part the student remains responsible for any outstanding fees;
 - (b) the fees due are to be paid from the TEC Fees Free scheme but if the student is ineligible or has consumed their entitlement, the student remains responsible for any outstanding fees
 - (c) the fees due are to be paid on behalf of the student by a sponsor. A sponsor is normally an employer or a training body, a government agency or a trust or Iwi authority. When the University fees are not paid by the specified due date on behalf of the student, the student remains responsible for any outstanding fees; or
- 97. Application to add courses after the original Enrolment Application has

or Massey University Council requirements, admission to specified programmes of study within Massey University, and continued enrolment and progression in those programmes, requires evidence of full and current COVID-19 vaccination status. This requirement will be applied to any and all programmes in accordance with Government orders or Massey University mandates.

Approval of Course

86. The personal course of study of every applicant for a Certificate of Proficiency shall require the approval of the Academic Board or delegate. Normally approval is exercised as part of the enrolment process.
Status of Certificate of Proficiency Pass

Status of Certificate of Proficiency Pass

87. A student who has passed a course for a Certificate of Proficiency may at a later date have the course credited towards a degree, diploma or certificate provided that the necessary conditions for the course as a part of the degree, diploma or certificate were fulfilled at the time when the course was passed for a Certificate of Proficiency.

for student selection will be available on application from Student Administration prior to each enrolment period. Every endeavour will be made to meet the academic needs of students where this does not prejudice the proper presentation or the academic standing of a programme.

University Fee Regulations

been lodged must be accompanied by the additional tuition fees estimated or determined to be due. If the student has accepted an Offer of Enrolment and then wants to add courses or substitute courses, if the University agrees then a new Offer of Enrolment is generated and must be accepted and a Confirmation of Enrolment issued.

- 98. Students who withdraw from a particular course or all or part of their programme after the final withdrawal date for a tuition fee credit, shall remain liable for the fees associated with the withdrawn course(s).
- 99. Delivery of any services or teaching material does not, in itself, constitute an undertaking by the University that a student's enrolment for tuition will be continued if fee payment is not completed. The University may, at the University's option, cancel the student's enrolment if any of the University fees are not received. If cancellation occurs after the final withdrawal date for a credit then all University fees are payable.
- 100. Invoices will be issued to all students on confirmation of enrolment and when changes are made to enrolment. A Statement of Account will be available to all students which will present the current status of an account. When any fees are 60 days or more overdue the University may, at the University's option cancel or suspend the enrolment of the student. Suspension means that students:
 - (a) no longer have access to certain University facilities;
 - (b) will not receive grades for courses;
 - (c) will not have access to their academic records; and
 - (d) may not re-enrol at Massey University until the fees due have been paid in full.

Cancellation means the person concerned is no longer a student at Massey University and has no right to engage in any courses and no privileges afforded to students. Even when enrolment is cancelled or suspended, all fees owing to the University must be paid.

- 101. A credit of tuition fees shall be made to students who withdraw in the manner required from their course(s) before 17 percent of the study period has elapsed as defined by the course start and end dates (see Enrolment Regulations).
 - Commission paid by Massey University to agents for international students will also be deducted from any refund in respect of the courses withdrawn from. Note that Doctoral students are subject to different fee refund provisions.
 - International students who withdraw from all of their study at Massey University within the time and in the manner required to obtain a tuition fee credit may be required to pay an International Administration Fee.
 - International students studying in New Zealand must have attained permanent residence in New Zealand or Australia before the course has started to be eligible for domestic tuition fees. Students must present evidence prior to the end of the relevant enrolment period for Semester One and Two enrolments, or prior to the close of business in December for those students enrolled in Summer School.

- Refunds due for overpayment of fees or in the event of withdrawal with a credit of tuition fees are made as soon as possible once enrolments and financial support provisions have been established for a particular study period. In any case, where a specific request is made for a refund that has been approved, such refund will be made within 28 days. If the refund cannot be made a written statement shall be provided to the student as to why the refund cannot be made, together with a date by which the refund shall be made.
- Withdrawal by the University: if the University withdraws a student from a course after 17 percent of the study period, the student is eligible for a credit. If they have paid fees, they will be refunded.
- 102. Massey University accepts no liability to pay interest or other consideration in respect of monies held in full or part payment of University fees and is not liable to the student or anyone else for exchange rate movement, conversion charges, bank fees, or fees paid to recruitment or immigration agents. This also includes charges incurred by students through StudyLink.
- 103. Partial refunds are normally made directly to the student who is enrolled. Any sponsored student to whom a partial refund is made shall be responsible for reimbursing any other party (such as a sponsor or government agency) who has paid fees on their behalf. However, where practicable, partial refunds will be made direct to the government agency responsible for any fees paid where the University is party to such an agreement.

When international students withdraw from their programme of study at Massey University, in the manner required, before 17 percent of the study period has elapsed, and cannot provide evidence of a long-term visa to remain in New Zealand, partial refunds will be made to a bank account in the student's home country, as nominated by the student. Where students withdraw from Massey University and enrol at another institution in New Zealand, partial refunds will be made directly to the relevant institution. In the case of students who are deceased, partial refunds, where applicable, are made to the estate of the person concerned, care of the next

of kin as notified to the University.

104. Where students are enrolled principally because of an agreement between Massey University and another entity the payment and refund of fees will be governed by that other agreement.

PhD Doctoral Students

105.(a) Fees for PhD candidates are due on initial enrolment pro-rated to the end of the academic year in which they are commencing (i.e. based on EFTS consumption), with fees invoiced at the beginning of each academic year for subsequent years. Fees for any period of suspension will be adjusted at the time of application for suspension and a credit will be provided in the year of the suspension period. Fees for periods of extension will be calculated at the time of application for extension.

- (b) Candidates will be charged in line with their EFTS consumption pro-rated for the calendar year. Full-time candidates will be charged for one EFT per full year. Part-time candidates will be charged at the applicable rate (currently 0.6666) each academic year.
- (c) Candidates undertaking Named Doctorate programmes are required to pay their course work, practicum, internship, tuition and thesis fees as required by each programme.
- (d) Candidates who have had their oral examination and are required to complete further work on their thesis and be re-examined, will be re-enrolled, and must pay the full tuition fee for the duration of the reexamination period until re-submission of the thesis. This provision will apply from the date the candidate is notified of the required further work.

Postgraduate Students

- 106.(a) Masters students pay tuition fees for the actual credits/courses for which they are enrolled each year. Fees do not maximise at 1.0 EFTS (120 credits).
 - (b) When theses, dissertations, research reports, or project courses are not submitted by the end date of the course, the student must reenrol for a further enrolment period of one semester or one year (as appropriate) and pay tuition fees.
 - (c) A one-month extension may be granted without penalty or cost.
 - (d) If a student qualifies for Carry Forward of Postgraduate Enrolment, they will be re-enrolled but are not required to pay fees.
 - (e) These regulations do not apply to Doctoral students.

Students' Association Fee Regulations

107. Students may elect to join a Student Association. Annual subscriptions, if any, can be paid directly to the Student Association at any time during the academic year (unless otherwise advised).

Halls of Residence Fees Regulations

- 108. Accommodation fees for each semester shall be paid as scheduled.
- 109. Any resident whose accommodation fees are not paid by the due date may be debarred from residence unless special arrangements have been made with the Accommodation Team.
- 110. Any resident intending to withdraw from study will be required to withdraw from University accommodation. Application forms for release from University student accommodation are available from the Accommodation Team.

Conferment and Graduation Regulations

- 111. Any person wishing to have a degree conferred or a diploma presented at the annual graduation ceremonies must make application in the year of the ceremony not later than 1 February for Wellington ceremonies, 1 March for the May ceremonies at Manawatū and Auckland, and 1 September for the November ceremony in Manawatū. Applications should be submitted to the University on time; late applications will only be considered in exceptional circumstances.
- 112. Any person who has completed the qualifications for a degree, diploma or certificate, who does not wish to attend a graduation ceremony in person, may at any time apply to have the degree, diploma or certificate conferred 'in Council' at the next appropriate meeting of Academic Board.
- 113. The University may initiate the award of a qualification on behalf of a student who has been excluded, or has abandoned their study, or in other reasonable circumstances is unlikely to continue their studies, by issuing a notification to the student of the intent to award a qualification. The notification will be considered delivered if it is sent to the last known email address or physical contact address/es of the student. Students will then be recommended for an award 'in Council' at the next opportunity.
- 114 Students may be awarded qualifications which they did not enrol in, either where they request to be transferred to another qualification or where the student is exiting or being exited from their enrolled qualification with a lower qualification. In both instances the student will normally have to meet all the requirements for the qualification for which the award would be made. The available transfer and exit qualifications are limited to those approved for teaching in the year in which the award would be made.
- 115. The University shall consider the awarding of posthumous undergraduate and postgraduate qualifications to a student who has died prior to their programme of study being completed and/or prior to any final compulsory elements of their qualification being completed.
 (a) The potential for an award to be made shall be determined by the
 - (a) The potential for an award to be made shall be determined by the

Pro Vice-Chancellor of the College (or delegate) which hosted the qualification in which the student was enrolled at the time of their death.

(b) The Pro Vice-Chancellor's (or delegate) decision will be guided by the following considerations:

(i) The underpinning presumption is that the student at the minimum, should be awarded the highest qualification for which they have fully met the qualification's credit requirements regardless of whether they have applied to graduate for the qualification, and regardless of whether they were fully enrolled in the qualification at the time of their death. The student must, however, meet the entry requirements for the qualification being awarded.

(ii) Consideration may be given to posthumously awarding a qualification that is incomplete but where at least 75% of the required credits for the qualification have been passed and which normally includes at least one course passed in the highest level (iii) Recognition of prior learning credits completed outside of Massey and already on the student's record will be included in the awarding credits considered as part of this process. (iv) If the highest qualification possible is an exit qualification (eg a diploma) but that award would result in there being residual credits that might result in a second exit qualification (eg a certificate), the second qualification should also be awarded subject to clause b) ii. (v) Courses in which the student was currently enrolled at the time of their death may be reopened if appropriate and necessary and verified marks imputed into the student's record and/or an aegrotat application be made for the deceased student if these actions will enable a higher qualification to be awarded. This will be judged on a case-by-case basis depending on how much of the course/s the student had completed and whether a WD and credit of fees is more appropriate.

- 116. The University shall consider the awarding of a posthumous doctoral qualification to a student who has died prior to their programme of study being completed and/or prior to any final compulsory elements of the qualification being completed.
 - (a) The potential for an award to be made shall be determined based on recommendations by an appointed panel.
 - (b) The panel shall be established by the Dean Research or nominee. The panel shall consist of a neutral Doctoral Research Committee (DRC) representative (normally this would be the College representative on the DRC), not associated with the student's work (this person shall Chair), the main supervisor, and another academic from Massey who has significant doctoral examination experience. This panel may also include a suitably qualified academic from another University, if appropriate, to assist the decision making.
 - (c) In the case of doctoral degrees that have been examined, the panel shall consider if the requirements have been met or substantially met and shall normally make a recommendation to award if an oral examination has been completed in the following circumstances:

 (i) The student passed but the formal final submission had not been made by the student.

(ii) The student passed but emendations were requested and made, but the formal final submission had not been made by the student.(iii) The student passed and minor emendations were requested and not yet made, but the examiners' reports were favourable towards the thesis.

(d) In the case of doctoral degrees that have not yet been examined or were pending re-examination, the panel shall consider if the body of work is sufficiently complete such that an examination or re-examination of the body of work without an oral examination may be undertaken. Such an approach would normally be taken where:

(i) The student was examined, and revisions were requested and not yet submitted for re-examination.

(ii) The thesis was submitted for examination and was pending an oral examination

(iii) Where a main supervisor believes a final or penultimate draft of the thesis was completed but was not yet submitted for examination, and this is available to be sent to examiners.

(e) Where the panel believes the student's body of work is not sufficiently complete to permit a doctoral examination process, an award of an alternative postgraduate qualification may be recommended by the Doctoral Research Committee to the College in which the student was enrolled.

ACADEMIC REGULATIONS | WHAKARITENGA TOHU MĀTAURANGA

General Regulations: Undergraduate and Graduate Qualifications 19	Recognition of Formal and Informal Prior Learning
General Regulations: Postgraduate Qualifications	Academic Progress Regulations
Cases of Hardship – Vice-Chancellor's Power	Exclusion Regulations

General Regulations: Undergraduate and Graduate Qualifications

These General Regulations are to be read in conjunction with all other Statutes and Regulations of the University and the Qualification Regulations specific to each Undergraduate Degree, Diploma and Certificate, Graduate Diploma and Graduate Certificate offered by the University.

Admission

1. Students must satisfy the admission requirements of the University and the programme in which they wish to enrol.

Academic Requirements

- An undergraduate or graduate qualification will consist of a number of credits accumulated from courses, as specified in the Qualification Regulations.
- Every programme of study will comply with any specified prerequisites, co-requisites and restrictions requirements. This applies to courses specific to that qualification or, where allowed within the relevant regulations, to approved courses able to be selected from other qualifications or subjects.

Specialisations

4. Qualifications for which specialisations, such as majors, minors, subjects or endorsements, are listed may have these specified at the time of programme approval by the Academic Board. With the exception of minors, the degree, diploma, or certificate completed by the student will state the specialisation.

Student progression

- 5. Students may not enrol for any 200-level course unless they have passed at least 45 credits at 100-level, nor enrol for any 300-level course unless they have passed at least 45 credits at 200-level. Students admitted to a graduate diploma or graduate certificate under Admission with Equivalent Status Regulation 26 are deemed to have met these requirements.
- Students who wish to take a course for which they do not have the prerequisite(s) may make a case for admission to the relevant Head of School or Programme Director concerned.
- 7. Students who have not been enrolled for a period of three consecutive years will be deemed to have abandoned their qualification. Abandonment releases the University from its obligation to ensure a qualification can be completed. Students may be permitted to be readmitted in a subsequent current qualification should they meet the entry requirements at the time of readmission; credits previously achieved will be assessed and applied in accordance with current regulations.
- 8. The Academic Board (or delegate) may, under such conditions as it may determine and taking into account the recommendations of the Chief Examiner(s), admit any candidate to a supplementary assessment in a course in which the candidate failed to gain a pass.

Academic Progress

 All students are expected to achieve at least Satisfactory Academic Progress in each enrolment period. Unsatisfactory Academic Progress is governed by the Academic Progress Regulations and the Academic Progress Policy which sets out the minimum (satisfactory) thresholds.

Variations and Personal Programme Approvals

10. The Head of School or Programme Director may, in such cases as they think fit, approve a personal programme of study which does not conform with the General Regulations or the Qualification Regulations for that degree, diploma or certificate while still conforming to the academic standards of the qualification.

The following rules will apply:

- (a) There must be a compelling academic case to merit the variation; or
- (b) There must be evidence of exceptional circumstances and/or hardship to the student.
- (c) Variations will receive appropriate academic authorisation under delegation from Academic Board and be formally documented.
- (d) The variation will be recorded on the student's academic record.
- (e) Personal programme approvals will not permit a reduction in the total amount of credit required to complete a qualification.
- (f) The extent of variation cannot jeopardise the integrity of the

qualification. To this end there will be a limit on the extent to which a qualification can be varied. The maximum amount of credit varied will relate to the size of the qualification as follows:
120 credit qualification:15 credits
240 credit qualification:30 credits
360 credit qualification:45 credits

- 480 credit qualification:60 credits
- (g) Variations will not be permitted in 60-credit qualifications.
- (h) Except where the special circumstances apply to a cohort of students (for example when transitioning students as a result of programme closure or course unavailability) variations will only be considered on a case-by-case basis and will not set a precedent.
- 11. Subject to any Maximum Time to Completion and Abandonment of Studies provisions specified in the Part II qualification regulations, where a student has completed a course towards a qualification or specialisation and that course has subsequently been removed from the schedule, unless otherwise specified in the regulations, the student will be permitted to substitute the completed course for a non-compulsory, elective/subject course(s) at the same or lower level and of the same total credit value, included in the schedule.

Transitional Provisions

- 12. The University reserves the right to introduce such changes as it may judge to be necessary or desirable, including the addition, restructuring or withdrawal of qualifications, regulations and/or courses. Reasonable provisions will be made to enable students to complete any qualification which is discontinued or has its structure substantially altered, but such provision will not extend beyond the permitted time to completion.
- 13. Candidates who have been awarded with Restricted Passes prior to the commencement of the 2017 academic year may continue to credit these to their programme of study in accordance with the following regulations:
 - (a) A student with a restricted pass in any course may subsequently enrol in the same course in order to attempt to improve the grade of pass. However, the course can be credited only once.
 - (b) The maximum credits able to be credited from restricted passes are 60 for a 480 credit degree; 45 for a 360 credit degree; 30 for a 240 credit diploma and 15 for a 120 credit certificate or diploma; No R passes are permitted in a 60 credit certificate.
 - (c) A restricted pass will not qualify as a pass for prerequisite purposes.
 - (d) This regulation will expire at the end of the 2025 academic year.

Limitation of Entry

14. For any programmes of study offered by the University, the University Council (by its delegate) may limit the number of students enrolled in the programmes of study or training each year because of insufficiency of staff, accommodation, or equipment, or for other reasons that may arise. Accordingly, where the number of applications for the particular programmes exceeds the number of places available, then Massey University will select from the applicants the students to be enrolled in the programme of study.

Public Health Considerations

15. Where required under the COVID-19 Public Health Response (Vaccinations) Order 2021, or by any additional Government orders or Massey University Council requirements, admission to specified programmes of study within Massey University, and continued enrolment and progression in those programmes, requires evidence of full and current COVID-19 vaccination status. This requirement will be applied to any and all programmes in accordance with Government orders or Massey University mandates.

General Regulations: Postgraduate Qualifications

These General Regulations are to be read in conjunction with all other Statutes and Regulations of the University and the Qualification Regulations specific to each Postgraduate Degree, Diploma and Certificate offered by the University.

Admission

- 16. Admission to a Postgraduate certificate, Postgraduate diploma, 120-credit Bachelor (Honours) or a Master's degree requires that the student will:
 - (a) have made formal application for admission to postgraduate study for the specified programme; and
 - (b) (i) have qualified for the award of a relevant Bachelor's degree with a grade average that demonstrates an adequate level of preparation for the postgraduate programme; or

(ii) have an approved academic qualification of similar standing to the relevant Bachelor's degree; or

(iii) have been granted admission with equivalent status as entitled to proceed to the specified Postgraduate degree, diploma or certificate; and

where appropriate to a specific qualification:

(c) (i) provide evidence of practical/professional experience of an acceptable standard in an area(s) relevant to the qualification; or (ii) on the request of the Head of School or Programme Director, carry out such work and satisfy such assessments as the Board may determine to be necessary for admission.

Academic Requirements

- 17. (a) A postgraduate qualification will consist of a number of credits accumulated from taught courses and/or research courses, at 700-level or above, as specified in the Qualification Regulations.
 - (b) For the award of the degree, diploma or certificate a pass is required in each course in the qualification. A student may re-enrol and be reexamined only once in a failed course.

Research Reports and Theses

- (a) A research report will consist of a minimum of 30 credits; a thesis will consist of a minimum of 90 credits.
 - (b) The research component of postgraduate programmes will be 0, 30, 45, 60, 90 or 120 credits with the proviso that the Bachelor (Honours) degree will have a minimum research component of 30 credits and those Master's degrees that require a research component will have a minimum of 45 credits of research.
 - (c) Postgraduate diplomas and certificates may have a research component of zero credits and consist entirely of taught courses.
 - (d) For thesis courses that are offered for enrolment as Part One and Part Two, candidates are required to precede their enrolment in Part Two with enrolment in Part One.

Student Progression

- 19. (a) Students will have completed their 700-level course requirements prior to enrolling in the thesis course.
 - (b) (i) 120-credit Bachelor (Honours) degrees will be awarded as First Class Honours, Second Class Honours Division I, Second Class Honours Division II or Third Class Honours. Bachelor (Honours) degrees must be completed within one year of first enrolling in fulltime study or within three years of first enrolling in part-time study. (ii) Postgraduate diplomas and 120-credit Master's degrees will carry the award of Distinction if completed at a superior standard (equivalent to First Class Honours), or Merit (equivalent to Second Class Honours, Division One) within one year of first enrolling in full-time study or within three years of first enrolling in part-time study.

(iii) 180-credit Master's degrees will carry the award of Distinction if completed at a superior standard (equivalent to First Class Honours), or Merit (equivalent to Second Class Honours, Division One) within eighteen months of first enrolling in full-time study or within four years of first enrolling in part-time study.

(iv) 240-credit Master's degrees will be awarded with First Class Honours, Second Class Honours Division I, Second Class Honours Division II or a pass. To qualify for the award of honours, 240-credit Master's degrees must be completed within two years of first enrolling for full-time study or within five years of first enrolling for part-time study.

(v) These periods may, in special circumstances, be amended/ extended by the Pro Vice-Chancellor (or delegate). The Pro Vice-Chancellor (or delegate) may also in special circumstances permit students to suspend their programme of studies for an approved period.

20. The Academic Board (or delegate) may, under such conditions as it may

determine and taking into account the recommendations of the Chief Examiner(s), admit any candidate to a supplementary assessment in a course in which the candidate failed to gain a pass.

 Students who wish to take a course for which they do not have the prerequisite(s) may make a case for admission to the relevant Head of School or Programme Director concerned.

Academic Progress

22. All students are expected to achieve at least Satisfactory Academic Progress in each enrolment period. Unsatisfactory Academic Progress is governed by the Academic Progress Regulations and the Academic Progress Policy which sets out the minimum (satisfactory) thresholds.

Specialisations

23. Qualifications for which specialisations, such as endorsements or subjects, are listed may have these specified as specialisations at the time of programme approval. The degree, diploma, or certificate completed by the student will state the specialisation.

Maximum Time to Completion

- 24. Unless otherwise specified in the Qualification Regulations there will be time limits for completion as follows:
 - (a) 60-credit Postgraduate Certificates must be completed within a maximum of two years.
 - (b) 120-credit Postgraduate Diplomas must be completed within a maximum of four years.
 - (c) 120-credit Masterates must be completed within a maximum of four years.
 - (d) 180-credit Masterates must be completed within a maximum of five years.
 - (e) 240-credit Masterates must be completed within a maximum of six years.
 - (f) 120-credit Bachelor (Honours) must be completed within a maximum of three years.

Where credit has been transferred in accordance with the Recognition of Prior Learning Regulations, the above time limits may be pro-rated when calculating maximum time limits for completion.

Time limits may be waived, at the discretion of the Pro Vice-Chancellor (or delegate), where a student exits with a qualification of lesser credit.

25. Students who have not been enrolled for a period of three consecutive years will be deemed to have abandoned their qualification. Abandonment releases the University from its obligation to ensure a qualification can be completed. Students may be permitted to be readmitted to a subsequent current qualification should they meet the entry requirements at the time of readmission; credits previously achieved will be assessed and applied in accordance with current regulations.

Variations and Personal Programme Approvals

- 26. The Pro Vice-Chancellor (or delegate) may, in such cases as they think fit, approve a personal programme of study which does not conform with the General Regulations or the Regulations for that degree, diploma or certificate while still conforming to the academic standards of the qualification (subject to specific rules).
 - The following rules will apply:
 - (a) There must be a compelling academic case to merit the variation, or;
 - (b) There must be evidence of exceptional circumstances and/or hardship to the student.
 - (c) Variations will receive appropriate academic authorisation under delegation from Academic Board and be formally documented.
 - (d) The variation will be recorded on the student's academic record.
 - (e) Personal programme approvals will not permit a reduction in the total amount of credit required to complete a qualification.
 - (f) The extent of variation cannot jeopardise the integrity of the qualification. To this end there will be a limit on the extent to which a qualification can be varied. The maximum amount of credit variation permitted for qualifications which have a total credit value higher than 60 credits is 30 credits.
 - (g) Variations will not be permitted in qualifications which have a total credit value of 60 credits or lower.
 - (h) Except where the special circumstances apply to a cohort of students (for example when transitioning students as a result of programme closure or course unavailability) variations will only be considered on a case-by-case basis and will not set a precedent.
- 27. Subject to any Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations, where a student has completed a course towards a qualification or specialisation and that course has subsequently been removed from the schedule, unless otherwise specified in the regulations, the student will be permitted to

substitute the completed course for a non-compulsory, elective/subject course(s) at the same or lower level and of the same total credit value, included in the schedule.

Transitional Provisions

28. The University reserves the right to introduce such changes as it may judge to be necessary or desirable, including the addition, restructuring or withdrawal of qualifications, regulations and/or courses. Reasonable provisions will be made to enable students to complete any qualification which is discontinued or has its structure substantially altered, but such provision will not extend beyond the permitted time for completion.

Limitation of Entry

29. For any programmes of study offered by the University, the Pro Vice-Chancellor (or delegate) may limit the number of students enrolled in the programmes of study or training each year because of insufficiency

Cases of Hardship – Vice-Chancellor's Power

31. In any case where it is shown to the satisfaction of the Vice-Chancellor that any alteration or amendment of a University statute or Regulation involving a change in a programme or in examination requirements has caused hardship to a student, the Vice-Chancellor may make such

Types of Massey University Credit That May Be Awarded

- 32. Recognition of prior formal and informal learning may be awarded as credit to a programme of study or awarded as credit to or from a microcredential.
- 33. Recognition of prior formal and informal learning may also be used to grant entry into a programme of study at either pre-degree, undergraduate or postgraduate level, see Admission Regulations and the regulations for the qualification involved.

Formal Prior Learning

- 34. Any credit awarded under these regulations will be calculated based on the prior learning as a proportion of the full-time workload of study at the institution from which prior learning was achieved.
- 35. Any credit awarded under these regulations is to be at the same or lower level as was undertaken by the student at the institution from which prior learning was achieved.
- 36. Formal prior learning includes completed courses that are standalone, or part of a finalised or incomplete qualification at Massey University or elsewhere.
- Where a student is completing programmes of study for two qualifications 37. at the same time whether at Massey or with a partner institution, they may be permitted to credit one or more courses to both qualifications.
- Students shall not credit multiple courses, either completed at Massey University or elsewhere, with substantially the same content to the same qualification.

Informal Prior Learning

39. Informal learning acknowledges relevant knowledge, skills and other attributes obtained through any and all training, work experience and life experiences.

Awarding Credit

- 40. A key consideration in determining whether learning outcomes or the graduate profile have been met, is confidence that the prior learning provides an adequate foundation for the continued success of the student in their chosen course of study at Massey.
- 41. Credit will be awarded at an appropriate level for qualifying formal or informal prior learning. Credit may be:
 - (a) For a specified Massey University course, identified by course number.
 - (b) In a specified subject at a specified level, but not specifying a course number.
 - (c) Specified by level, but not by subject (elective credits).
 - (d) No credit is to be awarded for a portion of a Massey University course.
 - (e) All credit will be awarded with an Ungraded Pass, P
- 42. For formal prior learning:
 - (a) credit can be awarded from a completed qualification (formerly referred to as Cross-Credit) or an incomplete qualification (formerly referred to as Transfer of Credit) and the regulations apply equally to each form of credit.
 - (b) credit that has been awarded to a student toward a particular qualification may be transferred to a new qualification on the request of the student, providing the credit fits the regulations of the new

of staff, accommodation, or equipment, or for other reasons that may arise. Accordingly, where the number of applications for the particular programmes exceeds the number of places available, then Massey University will select from the applicants the students to be enrolled in the programme of study.

Public Health Considerations

30. Where required under the COVID-19 Public Health Response (Vaccinations) Order 2021, or by any additional Government orders or Massey University Council requirements, admission to specified programmes of study within Massey University, and continued enrolment and progression in those programmes, requires evidence of full and current COVID-19 vaccination status. This requirement will be applied to any and all programmes in accordance with Government orders or Massey University mandates.

provisions as is thought fit for the relief of such hardship. The student may appeal the decision of the Vice-Chancellor to the Council, which may make such provisions as it thinks fit.

Recognition of Formal and Informal Prior Learning

qualification and taking account of the minimum requirements outlined in Regulation 48.

- 43. Credit will be awarded upon consideration of the prior learning meeting: (a) the learning outcomes of a particular course or courses, or
 - (b) the qualification graduate profile, or
 - (c) both as will maximise the opportunity for the student to receive credit or entry.
- 44. An award of credit for formal prior learning does not require the surrender of any prior qualification.
- 45. Conferred qualifications may not be exchanged for qualifications introduced subsequently unless further credits are completed toward the new qualification in line with the minimum credits to be completed requirements.
- 46. Applications for credit for informal learning will be assessed using an appropriate method or methods; examples may include, but are not limited to:
 - (a) assessment of a portfolio; or
 - (b) use of a challenge examination; or
 - (c) quality assured micro-credential assessments; or
 - (d) quality assured short course assessments; or
 - (e) a combination of methods.
- 47. The process for awarding recognition of prior learning credits is an evaluative process based on academic judgement. Evaluations will consider both the relevance of the prior learning and the suitability of the potential matches into the 'receiving' course and qualifications. Credit may not always be awarded including, but not limited to, the following circumstances:
 - core knowledge or skills will be omitted from the qualification,
 - related professional body accreditations will be undermined,
 - course material is timebound and the proposed match is too out-dated,
 - evidence provided is insufficient or incomplete,
 - the proposed arrangement will result in the student not having contributed substantial unique academic effort to the new qualification

Minimum Credits to be Completed Through Massey University

- 48. Unless otherwise stated in the Regulations for a particular qualification or an approved dual award arrangement, and subject to Regulations 40 to 47, a student will usually be required to complete as a proportion of new credits at least the following through Massey University to be awarded a Massey University qualification:
 - (a) For a 360-credit undergraduate degree, at least 105 credits., including (i) At least 60 300-level credits in the degree, including all the 300-level credits required for a major subject(s). (ii) Where a minor subject(s) is required or permitted within the degree, at least 30 credits in the minor subject including at least 15
 - 300-level credits, unless otherwise specified in the degree regulations. (b) For a 480-credit undergraduate degree, 120 credits, including at least three-quarters of the highest-level courses.
 - (c) For a postgraduate or graduate qualification, half of the credits required, including all the highest level credits (and all the research credits where applicable) for a postgraduate qualification.

(i) Students who have completed a 120-credit postgraduate diploma or a 120-credit bachelor honours degree at Massey University may be permitted to credit the full 120 credits toward a 180-credit masters. In this case, students must complete all the research or professional practice credits required for the Masters.

- (d) For a sub-degree or degree-level diploma or certificate, half of the credits required.
- 49. A student who earned transfer credit to an undergraduate degree while on an official approved Massey University Student Exchange programme shall be required to complete at least the following through Massey

Academic Progress Regulations

 Massey University Te Kunenga ki Pūrehuroa is committed to providing a learning environment which facilitates students achieving to their fullest potential.

- 52. All students at Massey are expected to make a genuine effort in their studies and all students are expected to achieve at least satisfactory academic progress in each study period in which they are enrolled in order to continue studying at Massey.
- 53. Students' published course results at the end of each study period will be evaluated by the Academic Progress Committee (APC) and/or its sub-committees (which consider specific programme regulations).

Evaluating Student Academic Progress

- 54. The process of general evaluation of Academic Performance is called the 'Evaluating Student Academic Progress' (ESAP) process.
- 55. The ESAP process will involve the regular evaluation of results based on general thresholds of expectations outlined in the Academic Progress Policy. These evaluations will result in APC determining if a student is:
 - (a) Excelling i.e. performing above expectations; or
 - (b) Achieving Satisfactory Performance; or
 - (c) Performing at levels Below Expectations.
- 56. Where results received by APC or one of its subcommittees indicate that a student's course results may be below expectations, or contrary to specific programme regulations, the evaluation processes shall involve inviting a student to make a written submission explaining their situation.
- 57. Where APC evaluates a student's performance for the period of study under review is:
 - (a) Excelling relative to the thresholds: APC will initiate acknowledgment of excellence procedures to signify the accomplishment, and initiate any rights and entitlements that ensue from this status. This will result in an 'Excelling Status' being added to the student's record in the Student Management System, visible in the Student Portal, and noted on the student's Academic Record (transcript).
 - (b) Satisfactory relative to the thresholds: APC will initiate acknowledgement of the accomplishment. It is likely this status will also be noted on the student's record in the Student Management System, visible in the Student Portal, but not noted on the student's Academic Record (transcript).
 - (c) Below expectations relative to the thresholds: APC will initiate procedures to signify a concern, and initiate formal student support processes where appropriate. This will be indicated by a 'Status of Concern' being added to the student's record in the Student Management System, visible in the Student Portal, but there will be nothing recorded on the student's Academic Record (transcript).
- 58. Whenever APC determines a Status of Concern should be added to a student's record, those statuses will accumulate over time if a student's performance continues to fall below expectations in concomitant situations. Concomitant situations are defined in the Academic Progress Policy Section 5.3.
 - (a) The oldest Status of Concern will de-activate and only be seen in a student's background history when a student achieves three successive periods of enrolment* with Satisfactory Status.
 * In this case meaning sequentially one after each other with no intervening Status of Concern, but also with no negative impact if a student takes a break and does not study in consecutive enrolment periods.
 - (b) Once three Statuses of Concern have been placed on a student's record, the APC will apply restrictions and exclusions as specified by the Academic Progress Policy.
- 59. Whenever a student is recorded as having a Status of Concern, APC will refer that student into a Case Management process. This process will result in formal and personalised 'Provision of Support Offers' (PSOs) for the student. The intent of this process is to support students while they seek to improve their performance, or where students have had a

University to be awarded a Massey University qualification.

- (a) For a 360-credit undergraduate degree, normally 105 credits including 30 300-level credits, which must be part of the majoring requirements unless a major is not required by the degree Regulations.
- (b) For a 480-credit or 600-credit undergraduate degree, normally 120 credits including at least 60 credits from the fourth year of the degree.

Transitional Provisions

 Any credit previously awarded and applied under previous regulations, will continue to be recognised.

restriction or exclusion applied to them.

Performance on Professional and Accredited Qualifications

- 60. A small number of qualifications offered by the University have specific performance and competence requirements in their Programme Regulations. For these qualifications, a process known as 'Performance on Professional and Accredited Qualifications' (P-PAQ) will evaluate the relevant aspects of student performance. APC will work with expert programme sub-committees which will make evaluations of students' performance in compliance with those specific performance and competence requirements listed in the Programme Regulations.
- 61. P-PAQ processes will determine whether a student's performance in relation to the specific performance and competence requirements is:
 (a) Satisfactory relative to the specific programme regulations.
 (b) Below expectations relative to the specific programme regulations. Following a hearing process in cases where a P-PAQ outcome is below expectations APC shall initiate procedures to signify this by recording a Status of Concern and initiating Case Management and PSOs or, if so indicated in the relevant programme regulations, will institute restrictions or exclusions.

Course Performance:

62. Apart from looking at the general performance of the student relative to ESAP and P-PAQ performance expectations, APC may consider if any student has enrolled in:

And on repeated occasions, has not passed a specific course (including by being awarded a failing grade and/or by withdrawing late) OR
Has missed sufficient assessment that they cannot pass the course; And in either of these circumstances APC may cancel the enrolment of the student in that course and/or restrict the student's ability to re-enrol in that course for a period of one year starting from the following semester.

- 63. In line with clause 59 of the Enrolment Regulations, in order to respect the principle that students will make genuine efforts in their studies, course enrolment cancellations may be initiated by the University where an evaluation determines that a student has not, or cannot, or will not, participate in the course(s) they have enrolled in, and it is not feasible that the student's position will be recoverable prior to the end of the course. To determine if these situations apply APC shall consider proposals made by Colleges related to specific courses and specific students. The evaluations shall particularly weight the student's:
 - (a) history of enrolment in the course,
 - (b) participation in the course learning activities and
 - (c) engagement in assessment and
 - (d) engagement with Provision of Support Offers

APC will issue notice in writing to relevant students of the intention to cancel their enrolment in a course or courses and invite a submission in reply prior to any decision being made prior to any decision being finalised.

Right to Appeal

64. Students will have the right to appeal the determinations of APC, including those of the P-PAQ subcommittees, to the Provost or Nominee. Appeals must be made in writing within the timeframe designated by the Provost or Nominee. Appeals will only be valid where the student can show they have suffered actual disadvantage, and that

- (a) the student can demonstrate that the determination was incorrect, and/ or
- (b) new evidence that was not known or available at the time of the original Academic Progress Committee determination is now available and could have affected the determination.
- 65. The Provost or Nominee will have the power to determine whether an appeal meets these validity rules and may decline any appeal that does not meet the validity criteria without substantive consideration.
- 66. If an appeal is successful, remediations outlined in the Academic Progress Policy will be applied.

Exclusion Regulations

Exclusion:

- 67. "Exclusion" means either: (a) the cancellation of a student's enrolment at Massey University in a course, programme, or the University, when during that person's enrolment it becomes evident that any of these Regulations apply; or (b) where a student seeks enrolment and any of the clauses in these Regulations apply, then exclusion means the refusal to enrol the person concerned in the course(s) or programme(s) or at this University as the case may be.
- 68. Exclusions can be applied as designated in these regulations and related policies and procedures in categories as follows:
 - (a) Exclusion: a student is not permitted to study either a course(s) or a qualification at the University for a designated period (normally 12 months to 3 years).
 - (b) Permanent qualification exclusion: a student may not study on a designated qualification but they may seek admission to another qualification.
 - (c) Permanent Exclusion: the person may not re-enrol to study at Massey University.

Re-Entry from Exclusion:

- 69. Where a student has been given a non-permanent qualification exclusion (as outlined in clause 68 (a):
 - (a) The student may apply for re-entry at the end of the designated exclusion period.
 - (b) Re-entry applications should be made no earlier than 4 months prior to the end of the designated exclusion period and no later than 1 month prior to the first enrolment period in which they are eligible, and in which they seek to re-enrol.
 - (c) Applications will not normally be accepted for re-entry timed to return into Summer School courses.
 - (d) Re-entry determinations will be managed by the Chair of the Academic Progress Committee.
 - (e) Re-entry applications will involve a submission by the student which may require evidence and an evaluation process.
 - (f) Re-entry determinations may result in re-entry being permitted, or re-entry being permitted with conditions, or re-entry being permitted with a requirement to change qualification, or of re-entry being refused.
- 70. Where a student has been given a determination of permanent course or qualification exclusion arising from the University Regulations, at the conclusion of any appeal process for that specific determination, the student shall have no right to seek re-entry to that specific course/ qualification or programme. The student may seek admission to other courses/ qualifications or programmes for which they have eligibility.
- 71. Where a student has been excluded on a non-permanent basis from a qualification they are expected to seek to re-enter within one academic year of the end of their exclusion period. If the student does not seek re-entry, the University may initiate a qualification withdrawal and in line with Conferment and Graduation Regulations (clause 114) and will issue any exit qualifications the student was eligible for (if any). The student may then later apply for new admission to the University after being given an exit qualification but that application shall be treated as a re-entry application (in line with clause 69).
- 72. Where a student has been excluded on a non-permanent basis from a qualification and they initiate a qualification withdrawal during the period of their exclusion, this shall not cancel the requirement for them to seek re-entry prior to return (in line with clause 69).

Refusal of Re-Entry:

- 73. Where a student asks to re-enter, a refusal to permit re-entry to a specific course/ qualification may be exercised:
 - (a) in line with the University's general rights, at law, to refuse to enrol any person;
 - (b) where a student cannot, or will not, meet reasonable conditions for re-entry;
 - (c) where other University prescribed requirements apply (including (re) selection criteria in programmes with a limited number of places available);
 - (d) where there is an unresolved financial or disciplinary matter;
 - (e) if the student's intended course or programme of study is no longer available;
 - (f) where the student's intended course or programme of study has a specified professional body or accreditation requirement that the student will be unable to fulfil;
 - (g) where there is a reasonable basis for concern that the student's or other person's health and safety will be impacted by their re-entry
- Academic Regulations | Whakaritenga tohu mātauranga

74. Re-entry refusal is not intended to be a permanent outcome. Routes to change courses or programmes; or the criteria required to enable re-entry, shall be outlined.

Right of Appeal:

- 75. Students will have the right to appeal the determinations of the Academic Progress Committee in relation to either:
 - (a) the refusal to permit re-entry from non-permanent exclusion at course, programme or qualification level;
 - (b) the imposition of specific conditions required to permit re-entry from non-permanent exclusion at course, programme or qualification levels.
- 76. Appeals outlined in clause 75 will only be considered valid where the student can show they have suffered, or will suffer, actual disadvantage, and where the student can demonstrate that:
 - (a) the determination was incorrect in relation to Massey regulations, policy or procedure
 - (b) new evidence that was not known or available at the time of the determination is now available and could affect the determination.
- 77. Appeals will be considered by the Provost or Nominee. Appeals must be made in writing within the timeframe and following the process designated by the Provost or Nominee. The Provost or Nominee will have the power to determine whether an appeal meets these validity rules and may decline any appeal that does not meet the validity criteria.

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Kaupapa Here Aratohu | Code of Student Conduct

www.massey.ac.nz/about/university-calendar-and-regulations/code-ofstudent-conduct/

Ko tā Te Kunenga ki Pūrehuroa Kaupapa Here Aratohu he rārangi kaupapa here tino whai mana no roto mai o Te Kunenga ki Pūrehuroa. Ko tā ngā kaupapa here, he whakahua i ngā mātāpono, ngā uara, ngā tauākī whai mana me ngā tikanga o te Whare Wānanga me whai. Ka whakahaua ngā kaimahi katoa o Te Kunenga ki Pūrehuroa kia tautuku ki ngā kaupapa here e tika ana, tae atu ki: Pūmatauranga, Rawa o te Whare wānanga, Whakahaere Kirimana, Pūtea, Hauora me te Haumaru, Ratonga Hangarau Mōhiohio, Ao Whānui, Ohu Tangata, Rangahau, Ārai Whatitata me te Whakahaere Whare wānanga. Ka tāia ngā kaupapa here o te Whare wānanga ki te Kaupapa Here Aratohu ki:

Tikanga Tauira

- Ko te Tikanga nei he akiaki: 1.
 - (a) kia mahi tika i te akoranga me te rangahau;
 - (b) kia pono, kia whakaaro nui hoki ki te tukanga whakaako me te tukanga ako;
 - (c) kia atawhai ngā tauira, kia haumaru, kia whai ngākau tētahi ki tētahi, ki te Whare wananga hoki;
 - me te tautuhi:
 - (d) i ngā āhuatanga whanonga me ū e te tauira ki roto ki āna akoranga, i āna rangahau me ērā atu whanonga e pā ana ki āna kaupapa ako, tōna tū hei kanohi mō te Whare wānanga;
 - (e) i ngā Tukanga Whiu o te Whare wānanga ka whāia hei whakatau i ngā whakapae mō te hīanga.

Ngā Paearu Tikanga Tauira

- Me pēnei ngā Tauira: 2.
 - (a) me ū ki tēnei Tikanga, ki ngā kaupapa here katoa e hāngai ana, ngā tikanga, ngā ture me ngā tukanga o te Whare wānanga e tika ana kia ūngia, tae atu hoki ki ngā paearu matatika, paearu ngaio me te kawa o ngā kaupapa rangahau;
 - (b) me ū ki nga ture hāngai katoa, tae atu ki ngā ture matatapu mō te tūmataiti me te mōhiohio;
 - (c) kia atawhai atu, kia whai ngākau atu hoki ki ngā hoa tauira, ki ngā kaimahi o te Whare wananga me te marea;
 - (d) kia whai ngākau atu ki ngā rawa a ngā hoa tauira, a ngā kaimahi o te Whare wananga, a tangata atu ano hoki me a te marea;
 - (e) kia pono te mahi, kia tika hoki te mahi ina whakamahi mai i ngā pūnaha o te Whare wānanga;
 - (f) kia pono te mahi, kia tika hoki te mahi ina tukua mai he kōrero, ina whakaputa rānei he mōhiohio.
- Kei ngā kōrero katoa mō Ngā Ture Whakawhiu Tauira, Te Kaupapa 3. Here Mātauranga Pono me te Tukanga hei Whakahaere i ngā Whatinga Mātauranga Pono www.massey.ac.nz/policies/

- 1. The purpose of the Code is to encourage:
 - (a) ethical conduct in undertaking academic studies and research;
 - (b) integrity and respect in the teaching and learning process;
 - (c) courtesy, safety and respect amongst students and between students and the University;

and to specify:

- (d) certain required standards of student conduct in respect of academic studies, research and other behaviour connected with a student's course of studies or status as a member of the University;
- (e) the University Disciplinary Procedures by which complaints of misconduct by students shall be resolved.

Required standards of student conduct

Students shall: 2.

- (a) comply with this Code, and all other relevant University policies, codes, regulations and procedures, including ethical and professional standards and specific protocols for particular research projects;
- (b) comply with all relevant laws, including laws relating to the privacy and confidentiality of information;
- (c) treat other students, the University staff, other members of the University community and the public with courtesy and respect;
- (d) treat the property of other students, University staff, other members of the University community and the public with respect;
- (e) act with honesty and integrity when accessing and using the University systems:
- (f) act with honesty and integrity in submitting material or imparting information to the University.
- A full copy of the Student Disciplinary Regulations, the Academic 3. Integrity Policy and the Procedure for Managing Breaches of Academic Integrity can be found at: www.massey.ac.nz/policies/

Tā te Tauira Kirimana | Student Contract

www.massey.ac.nz/about/university-calendar-and-regulations/studentcontract/

The University and the Student form a contractual relationship when the Student accepts an Offer of Enrolment. That Contract is subject to the University issuing a Confirmation of Enrolment once all requirements have been satisfied. If no Confirmation of Enrolment is issued then the Contract is at an end. If the University issues a Confirmation of Enrolment, the following are the terms of that Contract which the University and the Student accept are to govern their relationship, along with statute, and with the Regulations and Rules of the University.

The University will:

- Use best endeavours to provide the Student with tuition and supervision of 5. a professional standard in the course(s) in which the Student is enrolled.
- Act reasonably and fairly in exercising its powers under the regulatory 6. framework and this Contract.
- Advise the Student of any changes in the course(s) required because of 7.

changes in funding, staffing or other reasonable cause.

- The Student will:
- Use best endeavours to fulfil the requirements prescribed by the 8. University for the course(s).
- 9. Observe the Regulations and Rules of the University and accept the jurisdiction of the University in all matters connected with academic progress and with discipline.
- 10. Pay the fees prescribed by the University for the course(s).

The University and the Student also agree:

- 11. The Contract is formed when the Student accepts the Offer of Enrolment. That Contract is subject to the University issuing a Confirmation of Enrolment. If a Confirmation of Enrolment is issued these are the terms of the Contract that apply.
- 12. The Contract will continue for the period for which the Student is enrolled by the University and will then end. However, clause 16 will continue to apply after the Contract ends.

- 13. The University and the Student may enter into further contracts, in subsequent periods, by repeating the process in clause 11.
- 14. The relevant Admission Application, Enrolment Application, Offer of Place in a qualification, Offer of Enrolment, Confirmation of Enrolment, regulations, codes, policies, rules of the University and material published in the Calendar also form part of this Contract but nothing else shall be incorporated into the contractual relationship between the Student and the University.
- 15. Liability for failure to perform this Contract is excluded where that failure

Student Disciplinary Regulations

the Student.

dispute.

The University has Student Disciplinary Regulations available in Te Reo Māori and English at: www.massey.ac.nz/policies/

Academic Integrity

- 17. All students are required to comply with the principles of Academic Integrity as published from time to time.
- 18. Failure to comply with the principles of Academic Integrity may be considered to be a disciplinary matter.
- 19. Examples of breaches of the principles of Academic Integrity include but are not limited to:
 - (a) Plagiarism: Presenting the work of others as one's own or without appropriate acknowledgement. This applies to material presented in any medium – works in textual, musical, visual, spoken, or performance format. Examples of plagiarism include, but are not limited to, –

(i) copying of sentences, paragraphs, computer files, research data or creative products that are the works of other persons, without appropriate acknowledgement;

(ii) closely paraphrasing sentences, paragraphs or themes without appropriate acknowledgement;

(iii) submitting all or parts of other students' work;

(iv) self-plagiarism, i.e. submitting one's own previously-assessed or published work for assessment or publication elsewhere, without appropriate acknowledgement and/or approval;

(v) submission of work overly reliant on model answers or sample solutions provided in the learning resources.

- (b) Cheating in any examination or test. For example, the use of notes written on the body, crib cards, mobile phones or sheets of paper, or the use of pre-programmed electronic devices and mobile phones without permission, or positioning answers so others can see and make use of them.
- (c) Collusion: Where one or more individuals set out to deceive an assessor as to the responsibility for a submitted piece of assessment work. This deception may be overt or covert and includes the following but is not limited to:

(i) any assistance given by a current student to another student to be dishonest or fraudulent with academic assessment;(ii) collaborative projects falsely representing the individual

contributions of each person or presenting as one's own the work of others in an associated individual report. Students are required to complete assessment tasks individually and submit individual work unless the Course Guide advises that

assessments are group assessments.(d) Contract plagiarism: Submitting material obtained from essay depositories (paper mills) or from another person. Submitting an assignment where all or part has been obtained from a third party service. The offering or advertising by students for students to engage

in fraudulent activities.

(e) Presenting data with respect to laboratory work, clinical placements, practica, field trips, or other work that has been copied or falsified.

has been caused by circumstances beyond the control of the University or

otherwise relating to the performance by the University or its staff of their

responsibilities to the Student, shall be resolved through the Grievance

ac.nz/ which shall be the exclusive procedures for resolution of such a

Procedures prescribed by the University Calendar, calendar.massey.

16. Any dispute arising out of or in connection with this Contract, or

- f) Presenting data obtained improperly, eg data collected without ethical consideration and/or approval where necessary.
- (g) Any misrepresentation in relation to academic achievement or records.
- (h) Disclosing or assigning Intellectual Property in which the University can reasonably be said to have an interest outside the channels prescribed by the University's Intellectual Property Policy.
- (i) Any breach of the Code of Responsible Research Conduct by a student.
- 20. Breaches of Academic Integrity will be managed in accordance with the Procedures for Managing Student Breaches of Academic Integrity and any determination of Academic Misconduct by a student may result in academic penalties being imposed.
- 21. Academic penalties include but are not limited to:
 - (a) capped mark for an assessment component of a course;
 - (b) remedial advice to be sought from a University Learning Consultant;
 - (c) requirement to attend an appropriate workshop or other type of learning activity, either online or face-to-face;
 - (d) repeat or resubmission of assessment or part thereof, and representation for marking;
 - (e) repeat assessment, or part thereof, and present for marking with capped mark;
 - (f) reduced mark (nil for affected section of the assessment task);
 - (g) zero marks for the piece of assessment;
 - (h) fail grade for the course;
 - (i) period of suspension from the University;
 - (j) exclusion from the University.
- 22. The University may rescind a qualification already awarded to a student or former student, where Academic Misconduct of a serious nature is revealed post-graduation.
- 23. Failure of a student to participate in a remedial activity required by the University under these regulations may result in an escalation of penalties.
- 24. A record of a finding of Academic Misconduct may be maintained on the University's Academic Misconduct Register.
- 25. Notwithstanding Regulations 17 to 24, Academic Misconduct may also be addressed through the Student Disciplinary Procedures or other relevant disciplinary processes, including recourse to the civil and/or criminal justice systems.
- 26. Appeals may be made by students in accordance with the process described in the Student Disciplinary Regulations.

Use of Information

Library Regulations

27. The University Library is provided for the purpose of study and research by the University's students and staff and is a shared resource for the Massey community. Every authorised user of the Library has both a right to use the Library without undue disturbance or distraction and a concomitant duty to respect the rights of others. Not all services are available to all categories of users. The Library subscribes to electronic resources whose licences stipulate how and by whom they may be used. If a licence is violated by anyone inside or outside the University, there may be serious consequences for the University, including suspension of all

University access to the resource by the Publisher. Note: 'University Librarian' or delegate means the person performing the duties of the University Librarian. 'Library' means any room used primarily for the purposes of the University Library. 'Library material' means any item, whether print, electronic or other format, provided by the Library for information, study or research.

Authorised Users – the Library's Physical Collections

- 28. The following persons shall be entitled to use the Library and the Library's print resources:
 - (a) academic, adjunct, and professional staff of the University;

- (b) honorary and approved visiting academic staff
- (c) currently enrolled students at the University;
- (d) members of University Council and University Ethics Committees;
- (e) prospective Masters and PhD students (for a limited period)
- (f) members of institutions that have a reciprocal agreement with Massey University Library, including Palmerston North-based scientific and technical staff of the Fonterra Research Centre, the local divisions of the Crown Research Institutes, and the Leather and Shoe Research Association; staff and students of ULANZ (University Libraries of Australia and New Zealand);
- (g) retired members of staff;
- (h) external members, including Alumni, (fees may apply)
- $(i) \quad \mbox{other persons at the discretion of the University Librarian}.$

Authorised Users – the Library's Licenced Electronic Resources

- 29. The following persons shall be entitled to use the Library's electronic resources, for the purpose of Massey University related study and research only:
 - (a) academic, adjunct, and professional staff of the University (as named in the University Calendar);
 - (b) honorary and approved visiting academic staff
 - (c) currently enrolled students at the University
 - (d) approved prospective Masters and PhD students (for a limited period)(e) community members of the University Council and University Ethics Committees:
 - (f) Alumni (only for specified resources)

Hours of Opening

 Hours of opening shall be posted at each Library and on the Library website. The hours may be varied at the discretion of the University Librarian.

Library Cards

 All authorised users shall carry a current library card and produce it upon request. For most staff and students the library card is the University ID card.

Borrowing

32. No library material shall be removed from the Library without the loan first being properly recorded.

Library material shall be returned by the due date. The person in whose name material is borrowed is responsible for its safekeeping for the duration of the loan and for its return.

Loan Periods

- 33. Notices advising loan periods are displayed on the Library website. Library material on loan may be subject to recall at any time, including study breaks and summer vacation. Recalled material must be returned by the notified date. Failure to do so will incur a fine.
- Loans may be renewed up to four times, provided that the items are not required by another user. After four renewals they must be returned for re-issue.

Lost or Damaged Material

35. Loss of, or damage to, library material shall be reported immediately to the Library. Borrowers shall be required to pay such costs as may be determined by the University Librarian for lost or damaged material, together with the prescribed administration fee. These costs shall not exceed the reasonable cost of restoring an equivalent item to the collection.

Such material remains the property of the University, notwithstanding payment of the bill for its replacement, and must, if found, be returned. A refund in whole or part will be made (depending upon the condition of the items), but the associated administration fee may be retained. No refunds will be made if more than a year has elapsed since the original payment.

Fines and Sanctions

36. Borrowers who fail to return or renew any borrowed material may be liable to a fine unless they satisfy the University Librarian that circumstances have prevented them from returning the material at the appropriate time.

The University Librarian is under no obligation to notify borrowers when material is overdue and fines may still be imposed when material is returned after the due date, even though no notice has been received by the borrower.

- 37. Fines shall be payable for each day or period (or part thereof) that the material is overdue until it has been returned to the Library. Notices advising fines charges are displayed on the Library website.
- Where library material is not returned or a charge levied remains unpaid, borrowing privileges may be withheld.

Conduct of Persons Using the Library

- 39. No person shall create any unnecessary noise or disturbance or behave in a disruptive, disorderly or improper manner in the Library.
- 40. No person shall deliberately or carelessly mutilate, deface or misplace any

library material or equipment.

- 41. Consumption of food and drink is permitted provided drinks are in spill-proof containers, and food does not interfere with the cleanliness of the building or the study environment of Library users. Mobile phones, laptops and other devices should not be used in the Library in a manner which may disturb others.
- 42. No person shall distribute or post any notices except on public noticeboards in the Library, except with the prior authorisation of the University Librarian.
- 43. All persons shall, when so requested by the Library staff, present their bags and personal belongings for inspection.
- 44. All persons who use the Library shall identify themselves on request to a member of the Library staff.
- 45. No person shall reserve a place by leaving books or other articles on desks or seats for longer than 30 minutes. Material so left may be removed.
- 46. In the case of any person using the Library who behaves in a disorderly or improper manner or otherwise in breach of these Regulations, the University Librarian may require that person to withdraw from the Library.

Use of Subscribed Electronic Resources (e-journals, e-books and article databases)

- 47. Access to Library-licenced electronic resources is limited to currentlyenrolled students and current members of Massey University staff or as otherwise stated in clause 29 or in the resource-specific permissions and restrictions available to view via the Library Catalogue.
- 48. Publishers, Massey University Library, and ITS staff can monitor the use of all Massey staff and students. If licences are breached by anyone inside or outside the University, publishers can suspend all University access to the resource in question. Licence violations traced back to specific users may result in the suspension of individual accounts or other disciplinary measures.
- 49. When accessing subscribed electronic resources the following must be observed:
 - (a) No person shall share their Massey University username and password with another person;
 - (b) No person shall systematically download, print, or copy substantial portions of electronic resources (eg entire journal issues or books);
 - (c) No person shall post content from electronic resources to any website or application.
 - (d) No person shall use content from electronic resources for commercial purposes (as resources are accessed under an educational-use licence).
 - (e) No person shall share content from electronic resources with people who are not Massey University staff or students.
 - (f) No person shall modify content or create derivative works except where licences allow.
 - (g) All users should seek advice from the Library before making multiple paper copies of an article from an electronic resource, or including a copy of an article in a course pack, study guide or online course.

Copyright

50. All persons who use a copying device in the Library shall observe the limits described in the Copyright Act 1994.

Theses and Research Papers

Research Papers and Dissertations

51. Research papers and dissertations may be deposited in the Library. A digital copy may be loaded on the University's institutional repository, Massey Research Online, and may be made openly available with appropriate document security.

Master's and Doctoral Theses

- 52. Aligned with clause 82(c) of the Assessment and Examinations Regulations and unless otherwise approved by the Librarian, one digital copy of a thesis which has been accepted for the award of Doctoral or Master's degree must be deposited in the Library. Such submissions must be in accordance with the Guide to the Presentation of Theses (available from the Library website), and should be in an approved format. Each copy must contain the name of the author and the title, and contain a short abstract.
- 53. Where theses are provided in a digital format that relies on non-standard technology, the Library provides no guarantee that formats will be shifted to ensure access in the future.
- 54. Copies of Master's and Doctoral theses will be catalogued with metadata tags added and lodged permanently in the University's digital research repository. Unless the Provost has approved an embargo, theses will be publicly accessible.
- 55. Theses may be embargoed for a period of time only if approved by the Provost. It is possible with digital theses to embargo part of the thesis

(eg an appendix) while allowing the general text to be made available to the public. A thesis that is embargoed will have the author, title, abstract and metadata publicly available through the University's institutional repository. If the full abstract contains information that needs to be covered by the embargo, students should supply a short, bland abstract for this purpose (eg a doctoral citation).

University Archives

- 56. The University Archives is a preservation and information unit. It serves as the official repository of all archival records of the University and as a collecting archive by collecting and preserving selected material for research purposes.
- 57. The resources of the Archives shall be available to the University community and the general public for the purposes of genuine research. Access to archival material may be restricted for preservation purposes, for reasons agreed to with donors of archival material, or in accordance with New Zealand legislation. The regulations governing access to and the use of archival sources of information are available on the Archives website and in the Archives reading room.
- 58. Physical archival material must be consulted in the Archives reading room; no items may be removed from the University Archives.
- 59. Hours of opening of the reading room are posted at the Archives and on the Archives website.
- 60. Entry to the University Archives and access in person to holdings is free of charge. Enquiries from people who cannot visit the Archives in person are free for the first hour
- 61. The following clauses of the Library Regulations also apply to the Archives: 39, 40, 43, 44, 46 and 50.

Intellectual Property

The University operates the Intellectual Property Policy, and students are subject to its provisions. Copies of this Policy are available at: www.massey.ac.nz/policies/

The general provisions are as follows:

The University claims legal and beneficial ownership of all New Intellectual Property Rights generated under the auspices of the University. However, Staff and Students retain ownership of copyright and other rights in certain works.

The Provost will take all reasonable steps to fairly and transparently allocate the benefits of the New Intellectual Property Rights to all parties with an interest.

All students are reminded of their responsibility to abide by the Intellectual Property Policy of the University, which they accept by enrolling at the University. In particular, staff and students are bound by obligations of confidentiality in relation to Intellectual Property Rights or other commercially-sensitive information they become aware of during their work or study at the University. In addition, staff and students may be bound by contractual obligations with third parties relating to their research or study. Law of Copyright

The law of copyright allows the University under certain conditions to supply material to students in which copyright works or parts of copyright works are reproduced. Students are reminded of the obligations they must accept on enrolment that materials supplied to them are to be used only for research or private study and for no other purpose.

Massey University takes out a licence with Copyright Licensing New Zealand, Australasian Performing Right Association (APRA), Australasian Mechanical Copyright Owners Society (AMCO) Recorded Music New Zealand, Screenrights, and various electronic resources annually. These licences stipulate requirements for reproduction of copyright print works, music, broadcast sound and television works, and electronic resources for educational purposes only, and indemnifies the University and staff against any prosecution for any alleged breach of copyright while acting under the conditions of the licences. The licences do not lessen the obligation of students mentioned above.

Policy on Electronic Information Access Control

The purpose of this policy is to establish and operate effective access control methods across IT Systems, to reflect and mitigate the associated information security risks. The objective being to limit and manage access to data and information processing facilities based on business information security needs. It is intended that this policy be read in conjunction with the Data Management Policy. Both policies are available at: www.massey.ac.nz/ policies/

Assessment and Examination Regulations

Assessment in Taught Courses

Eligibility for Assessment

- 62. Students who enrol for a course, pay their fees and do not withdraw or have their enrolment otherwise cancelled by the University must be awarded a grade in that course.
- 63. Some courses require compulsory attendance at classes, including laboratories, field trips, practical exercises, contact workshops or block courses. In such courses, course co-ordinators shall advise students in writing at the commencement of tuition that non-attendance, without exemption having been granted, constitutes failure in the course, regardless of the rest of the assessment procedure. In such a case, students shall receive a DC for the course.
- Course coordinators shall advise students at the commencement of tuition 64. which elements of the assessed course work will contribute towards the final grade for the course, and which elements, if any, are compulsory. Unless otherwise stated all final exams are compulsory. Without exemption having been granted, failure to:
 - (a) attend a compulsory exam; or
 - (b) submit a compulsory assessment element; or
 - (c) complete assessment components totalling 51 percent or more of the total assessment; or
 - (d) submit a Specific Circumstances Application;

constitutes failure in the course, regardless of the rest of the assessment procedure, and will result in a DC for the course.

Key to Grading System

Pass Grades		Marks*
A+		90–100
А	1st Class Pass	85–89.99
A-		80-84.99
B+		75–79.99
В	2nd Class Pass	70–74.99
B-		65–69.99

C+		60–64.99
С	Pass	55–59.99
C-		50-54.99
AG	Aegrotat Pass	
Р	Ungraded Pass	
Fail Grades		
D	Fail	40-49.99
E	Low Fail	0-39.99
F	Ungraded Fail	
DC	Did Not Complete	
Other Entries		
WD	Withdrew	
NF	Not finalised	
CT	Continuing enrolment	

*The University applies the Swedish Rounding system to final grades.

Re-marking of Assessed Course work

- 65. Students who seek to have an assessed course work component re-marked should consult with the course coordinator to clarify the feedback and/or the mark awarded. Re-marking of course work is offered in exceptional circumstances only; the onus is on the student to justify the request. Cases based on calculation errors within the original marking of the course work should be forwarded to the course coordinator.
 - For coursework to be eligible for re-marking it must:
 - (a) be the original work submitted for assessment together with the marker's comments;
 - (b) normally contribute at least 15 percent towards the final grade for the course;
 - (c) must have been formally assessed only once previously;
 - (d) be submitted within one week from the date of release of the original assessment result.
 - As a result of a re-mark, the grade for the course work could remain

unchanged, or be amended upwards or downwards. Students in named Doctoral degrees must refer to the specific doctoral degree regulations for separate details of remarking provisions as the above regulations do not apply to named Doctoral students.

Examinations in Taught Courses

Time and Venue

- 66. (a) The examinations conducted by the University shall be held at the places and times specified in the examination timetables authorised by the Deputy Vice-Chancellor Students and Global Engagement (or delegate). Exams may be delivered either online or in physical locations.
 - (b) College-administered examinations will be held in accordance with each College's timetable and process and authorised by the Pro-Vice Chancellor.

Written Entry

67. Students enrolled in an internal offering of a course are not required to give notice in writing of intention to present themselves for examination.

Examination Procedure

- 68. The examinations shall consist of such written, oral, practical, and online examinations as the examiners may determine.
- 69. Candidates may answer questions in the presence of a supervisor, who shall be appointed or approved by the Deputy Vice-Chancellor Students and Global Engagement (or delegate) and in accordance with such detailed instructions as may be furnished by the Council.
- 70. Candidates must comply with the Examination Rules, copies of which are available from the University website.
- No candidate shall communicate with an examiner in regard to an examination until after grades are published, except through Assessment Services.
- 72. Any candidate who has a disability which could be considered to adversely affect performance under ordinary examination conditions must inform Assessment Services at least six weeks prior to the commencement of the examination period or as soon as the candidate becomes aware of the disability (whichever is the latter) and supply such documentary evidence as is required.
- 73. The examination scripts shall be transmitted to the examiners, who shall report the results for the course according to published dates.
- 74. Assessments (including major tests) and examination scripts not routinely returned to students are retained by academic departments for a period of 12 months.

Re-marking of Examination Scripts

- 75. Any student may have their examination script re-marked by the examiners, followed by a recalculation of the final grade where appropriate. Application must be made via the student homepage; the following conditions must be met:
 - (a) The examination must have been formally assessed only once previously.
 - (b) No additional information from the student shall be placed before the examiners.
 - (c) Application must be made within seven days from the release of the official results of examinations.
 - (d) Payment of the prescribed fee must accompany the application.

As a result of a re-mark, the final grade could remain unchanged, or be amended upwards or downwards. The application fee will be refunded if there is a change of final grade.

Withholding of Grades

- 76. If the completion of marking and assessment falls outside the normal time period, provision of final grades for awards or consideration of Academic Progression may be deferred.
- 77. In exceptional circumstances, the University may withhold the award of a grade in accordance with the Procedures for Withholding of Grades (located in the Massey University Assessment Handbook) to allow the student to complete an outstanding component of the course regulations.

Specific Circumstances Framework

78. The University recognises that Exceptional Personal Circumstances may arise that make it difficult or impossible for a student to continue with their study. Where such circumstances arise after the census date for On-time Withdrawal, the University may, at its sole discretion, consider alternative arrangements. Students may apply for Specific Circumstances including Aegrotat/Impaired Performance and Fee Return consideration and in certain circumstances such applications may result in Research Students carrying forward their enrolment or students being given the opportunity to undertake resits and supplementary assessments.

Specific Circumstances Applications

(a) May be made on the grounds of long-term or pre-existing illness,

injury, or disability or learning impairment where:

• the student has a Provision of Support from the University related to their situation, and/or

• where successful completion of one or more learning experiences, assessments or examination activities is compromised by a temporary acute episode of impairment, or at the onset of a long-term condition where diagnosis or injury occurred after the date for On-time withdrawal in the course which is the subject of the application.

- (b) Applications for specific circumstances may not normally be made under these Regulations by Doctoral candidates. Doctoral candidates are referred to the Doctoral Journey Stream website. Students enrolled in non-doctoral postgraduate theses, dissertations, research reports, or project courses may apply for Specific Circumstances, including the Carry Forward of Postgraduate Enrolment regulation.
- (c) Applications for specific circumstances must normally be supported by an application form and evidence or an attestation by a Designated Student Support Officer of the University and normally be made no later than fourteen days after the date of the first assessment or activity for which the Specific Circumstances consideration is sought, and no later than one week after the course end date.
- (d) A valid application will be submitted in the manner required, meet the conditions specified, and upon grounds that are acceptable to the University. The University shall assess the application and if it is accepted, the University will determine an outcome to the student according to their circumstances and the achievement in learning of the course(s).

Aegrotat and Impaired Performance Remedies Within Specific Circumstances Framework

- (e) May only be made for summative assessment or examination activity or compulsory activities outlined in the Course Guide.
- (f) Will not normally be approved for an assessment or examination activity that constitutes less than 10% of the weighted assessment for a course.
- (g) For the avoidance of doubt, any Specific Circumstances Remedy will not result in a passing grade for a course where Academic Board or its delegate cannot be satisfied on reasonable grounds that the student would have passed the course if they had not experienced the Exceptional Personal Circumstances.
- (h) The outcome of a Specific Circumstances Framework remedy may only be appealed once in writing to the Academic Board or its delegate (normally the Chief Examiner of the relevant College) within 2 weeks of the release of the final grade for the course or of the finalisation of the Specific Circumstances application (whichever is the latter).
- (i) The Academic Board or its delegate will have regard to the proportion and quality of the student's course work as completed, whether the learning outcomes have been attained, and any other concessions granted.

Aegrotat Consideration Remedies

- (j) Students who have been prevented by Exceptional Personal Circumstances from being able to complete any assessment or examination activity or compulsory learning experience, defined in the Course Guide, may apply for Specific Circumstances and remedies may include Aegrotat consideration.
- (k) When a request for Specific Circumstances is approved the Academic Board or its delegate may decide to award a grade(s) or afford the student with further opportunity to complete the assessment(s) or activities or afford an opportunity for a deferred assessment. Activities required to be undertaken in accordance with this regulation must be completed prior to the end of the enrolment period as specified by the end date for the course that is the subject of the application, unless the conditions of Regulation 78(m) are met.

Deferred Assessment Remedies.

(l) Grades that may be awarded following an Aegrotat consideration on a course are: a letter grade including pass grades A+ to C-, fail grades of D, E or F, AG pass, or DC.

(i) A passing letter grade (i.e. A+ to C-) may only be considered for award where at least 60% of the weighted assessment for the course has been completed and all the compulsory elements required in the course outline have been passed (except the element(s) which are the subject of the application).

(ii) An AG pass may only be considered for award where at least 40% of the weighted assessment for the course has been completed, and all the compulsory elements required in the course outline have been passed (except the element(s) which are the subject of the application).

(m) Under limited circumstances, an exceptional opportunity to meet

the course requirements may be afforded to a student through the recording of a temporary NF (Not Finalised) grade. The NF will be in place until such time as an equivalent learning experience or deferred assessment activity takes place, which shall be no later than the beginning of the next available offering of the course. This option will most commonly apply where the request for Specific Circumstances is approved but the Aegrotat outcome(s) would otherwise still result in a fail outcome for the course(s). If a student does not complete the additional assessment or activity the NF grade will then be changed to a fail grade or DC.

Impaired Performance Remedies

- (n) Students who consider that their performance in, or preparation for, any assessment or examination activity has been impaired due to Exceptional Personal Circumstances may apply for Specific Circumstances and remedies may include Impaired Performance consideration.
- (o) Academic Board or its delegate, at its discretion may evaluate the student's Exceptional Personal Circumstances and overall performance and decide whether a mark awarded should be altered, or whether to afford the student with a supplementary assessment. In this evaluation process, the Academic Board or its delegate will have regard to the student's course work as completed, whether performance in the assessment is atypical compared to other assessments completed, and in relation to the overall class performance for the assessment completed, and any other concessions granted.

Fee Return Remedies

- (p) The remedy arising from Specific Circumstances Framework considerations submitted by some students may include a Fee Return Remedy. Fee Return Remedies may be applied when a student has Exceptional Personal Circumstances and other Specific Circumstances Remedies have been considered and the Academic Board or its delegate believe those other remedies will not result in a student having a reasonable likelihood of completing a course. Whether a credit or refund is granted is determined by the University following the Specific Circumstances (Fee Return) process.
- (q) There is no strict requirement for a student making a Specific Circumstances application which may result in a Fee Return to have withdrawn from the course/s first, in order for this remedy to be applied by Academic Board or its delegate and once this remedy is applied a withdrawal will then be applied.

Assignments and Examinations in Te Reo Māori

79. The Māori language is an official language (he reo whai mana) of Aotearoa. The University endeavours to recognise this and support the revitalisation and retention of Te Reo Māori with respect to Te Tiriti o Waitangi. Students who are proficient in Te Reo Māori and have the necessary level of competency are encouraged to write assignments, tests, examinations, and text accompanying creative works, in Te Reo Māori, subject to approval and where the subject is considered to be appropriate. Students wishing to pursue this option should make application to the Assessment Services by 31 January for Semester One and Double Semester courses and by 16 June for Semester Two and Summer School courses.

Doctoral theses may be submitted in Te Reo Māori, English, or a combination of both languages. The oral examination may also be conducted in Te Reo Māori. Candidates intending to submit their doctoral thesis in Te Reo Māori, or in a substantial combination of English and Te Reo Māori, must indicate this intention within two months of provisional registration. They should supply a letter from the DVC (Māori) or a staff member fluent in Te Reo Māori, affirming that they have the required level of competency in Te Reo Māori, will be working in an area where the language is considered to be appropriate, and that supervisory expertise is available in the Māori language.

Assignments and Examinations in New Zealand Sign Language

80. NZ Sign Language is an official language of Aotearoa. The University recognises this and endeavours to support students who communicate primarily through sign language. In order to allow the University to arrange for the marking process for oral assessments and examinations students wishing to pursue this option are required to make an application to the Assessment Manager by 31 January for Semester One and Double Semester courses and by 16 June for Semester Two and Summer School

courses. Students are also requested to advise their course team in advance.

Examination – Research Reports, Dissertations, Master's and Doctoral Theses

Research Reports and Dissertations

- 81. (a) All research reports and dissertations (up to 60 credits) shall be graded by two examiners, at least one of whom shall be independent of the research work, with external moderation undertaken in accordance with university policies.
 - (b) At the discretion of the Chief Examiner for the course, a candidate may be examined orally on the subject of the research report or dissertation.
 - (c) At the discretion of the Chief Examiner, a failed research report or dissertation may be revised and resubmitted once and may be subject to re-examination. Following successful re-examination the candidate will not be eligible for Honours or Distinction unless the initial submission was subject to Exceptional Personal Circumstances recognised through an approved Specific Circumstances application.

Master's and Doctoral Theses

- 82. General
 - (a) The use of Te Reo in a thesis will follow the guidelines set out in Massey University's Māori Language Policy: Matua Reo Kaupapa.
 - (b) Theses shall, unless the Librarian otherwise approves, conform with the format requirements as detailed in the Library's Guide to the Presentation of Theses (available on the Library website)
 - (c) Master's and Doctoral Theses shall be submitted in digital form.
 - (d) University records of the examiner's assessment of the thesis shall be retained and disposed of in accordance with the University General Disposal Authority as required under the Public Records Act 2005. The student academic transcript shall be archived in accordance with the University General Disposal Authority as required under the Public Records Act 2005.
- 83. Master's Theses
 - (a) A candidate whose examination includes the presentation of a thesis (≥90 credits) shall have an approved supervisor(s) before commencing work on the research. A thesis may comprise a creative work and exegesis.
 - (b) Before the thesis is forwarded to the examiners, the candidate, Supervisor and Head of Academic Unit shall certify that the thesis embodies original work carried out by the candidate under direct supervision.
 - (c) All Master's theses shall be graded by two examiners who are independent of the research work and one of whom is external to the University.
 - (d) At the discretion of the examiner(s), a candidate may be examined orally on the subject of the Master's thesis.
 - (e) At the discretion of the Chief Examiner, a failed Master's thesis may be revised and re-submitted once and may be subject to reexamination. Following successful re-examination the candidate will not be eligible for Honours or Distinction unless the initial submission was subject to Exceptional Personal Circumstances recognised through and approved Specific Circumstances application.
 - (f) For the purposes of the assessment of the Master's degree thesis a candidate shall be required to submit their thesis online or as otherwise agreed by the Chief Examiner.
 - (g) For Master's theses, if the thesis has been accepted with no emendations or amendments, the student has finished. If emendations or amendments are required the supervisor shall approve the final version. The student shall be responsible for presenting a final digital copy of the thesis.
- 84. Doctoral Theses
 - (a) For the purposes of the assessment of the Doctoral degree thesis a candidate shall be required to submit a PDF digital copy of their thesis via the student portal. For theses with a creative art component, the format will be as agreed by the Doctoral Research Committee.
 - (b) As soon as the assessment has been completed, and the final version approved, in the case of successful candidates, the candidate or the candidate's supervisor shall be responsible for submission of one digital copy of the final approved thesis, as accepted under clause 82 (c), and a citation, via the Library portal.

Student Academic Complaints and Grievance Regulations

Support with making a complaint about service delivery, behaviour of a student or staff member, or an outcome of a decision:

https://www.massey.ac.nz/student-life/services-and-support-for-students/support-with-making-a-complaint/

Purpose

85. Massey University's Student Academic Complaints and Grievance Regulations and associated Procedures are for all domestic and international students and cover programmes including not-for-credit, undergraduate and postgraduate programmes and related services. They are designed to ensure students receive a quality education and that relations between staff and students are equitable. The Procedures can be accessed from the University's Policy Guide at www.massey.ac.nz/ policies/

Objective

86. To foster the fair, speedy, and informal resolution of disputes at Massey University, and an academic culture which will prevent such grievances.

Definition

87. A Grievance means any grievance, which a student (whether or not that person has any other role within the university) has against the University and/or a staff member because of a claim that he/she has sustained academic disadvantage. This includes claims which are sometimes referred to as Student Complaints.

Such grievances may include but are not confined to:

- (i) The unfair assessment of course work not otherwise governed by University assessment and examination regulations.
- (ii) An unfair refusal or failure of the staff member to make him/herself available to assist a student with difficulties regarding his/her course work.
- (iii) Unreasonable delays in the assessment of course work.
- (iv) Inadequate course materials.
- (v) Inadequate teaching.
- (vi) Deficient performance of associated administrative services.

International Students

88. International students must follow these procedures if they have a Grievance with the University. However, should International Students find that their Grievance is not resolved by the University, students can elect to use the Student Complaints Scheme set up by the Government to resolve contractual and financial disputes. Further information is available at www.istudent.org.nz

Jurisdiction

- 89. The Student Grievance Procedures are distinct from, and may not be used with respect to, any questions relating to the following rules, regulations, statutes or procedures of the University including:
 - (a) Cases of hardship Vice-Chancellor's Powers.
 - (b) Disciplinary procedures.
 - (c) Harassment procedures.
 - (d) Examination regulations.
 - (e) Registration regulations.
 - (f) Student fees.

Principles of Application

- 90. At all times the procedures will be carried out according to the following principles:
 - (a) Protection of Persons: When a Grievance is taken to the University Grievance Committee all persons who may be affected shall have their rights protected. Persons who may need protection are:

 (i) The Complainant(s).
 - (ii) The Subject(s) of Complaint (Respondents).
 - (iii) Heads of Departments, Institutes and Schools.
 - (iv) Pro Vice-Chancellors (or their nominees) of Colleges.
 - (v) Provost, Deputy Vice-Chancellors (or their nominees).
 - (vi) The University.
 - (vii) Student representatives.
 - (viii) Staff representatives.
 - (ix) The Chairperson of the Grievance Committee.
 - (b) Statutory Protection: The affected persons are entitled to the protection provided by:
 - (i) The Official Information Act 1982
 - (ii) The Local Government Official Information and Meetings Act 1987
 - (iii) The Employment Relations Act 2000
 - (iv) The Human Rights Act 1993
 - (v) The Privacy Act 2020
 - (vi) Consumer Guarantees Act 1993
 - (vii) The Protected Disclosures Act 2000
 - (viii) The Education (Pastoral Care of Tertiary Learners) Code of Practice 2021
 - (ix) Any other relevant statutes.
 - (c) Due Dispatch: The rights of all affected persons are enhanced by a prompt investigation and resolution of the Grievance.
 - (d) Due Process: The procedures will follow the principles of natural

justice, namely:

(i) Notice of any Grievance shall be given to the party/parties as soon as reasonably practicable (subject to consistency with "Time Limits" below).

(ii) Any persons directly adversely affected by a Grievance shall be adequately informed of the Grievance arising and be given an opportunity to respond.

(iii) The process for resolving the Grievance will be conducted fairly.(iv) The avoidance of bias or conflict of interest.

(e) Time Limits

(i) A grievance should be brought to the attention of the University within one year of the occurrence or circumstances to which the grievance refers (Note that assessments (including major tests) and examination scripts not routinely returned to students should be retained by academic departments for a period of 12 months).

(ii) Thereafter a grievance may be considered only with the consent of the Provost.

(iii) In deciding whether a grievance will be considered, the Provost will consider:

- The seriousness of the alleged grievance;
- The availability of relevant information including witnesses and documents;
- · The prejudice to any other parties; and
- Any reasons for the delay in bringing the grievance to the attention of the University.

Procedures

Step 1 The student(s) and/or their representative approaches the staff member concerned. If the approach is in writing the staff member should acknowledge the receipt of the complaint within 7 days. (Mediation preferred forum for resolution.) Students may approach their Students Association representative for support, advice and advocacy.



University Disputes Advisor for referral to a Mediator agreed upon by the Parties.

- Step 2 If no resolution, or Step 1 is inappropriate, complainant approaches Head of Department/School/Institute/Section or, where the Head is the respondent or there is no settlement of the Grievance, the Pro Vice-Chancellor of the College. (Mediation preferred forum for resolution.)
 - **↓→** University Disputes Advisor
- **Step 3** If no resolution, complainant approaches Provost or their nominee who may, after consultation with the University Disputes Advisor, initiate the convening of the University Grievance Committee.

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- Step 4 University Grievance Committee decision, which is final and binding.
- 91. Students, whenever practicable, should in the first instance approach the University staff member concerned about any Grievance.
- 92. If the Grievance is unresolved with the staff member concerned, the student may approach the relevant Head of Department/School/Institute/ Section, or where this is inappropriate, the relevant Pro Vice-Chancellor. It is anticipated that the vast majority of Grievances will be resolved at this stage. The preferred forum for grievance resolution is mediation.
- 93. In the absence of extraordinary circumstances, the presence of which will be determined (if necessary) by the Provost, a complaint relating solely to the grade of a piece of course work will not proceed beyond the relevant Pro Vice-Chancellor.
- 94. The following may at any time request through the University Disputes Advisor the assistance of a University Mediator:
 - (a) complainant(s);
 - (b) staff member affected; or
 - (c) Head of Department/School/Institute/Section; or
 - (d) relevant Pro Vice-Chancellor (or their nominee).
- 95. If a Grievance is unresolved at the Pro Vice-Chancellor level, it may be referred to the Provost. The Provost or their nominee will review the case, determine that all reasonable steps for resolution have been addressed, and may then either determine an outcome, or convene the University Grievance Committee. That step will not be taken unless and until the University Disputes Advisor has established that all reasonable steps to resolve the problem consensually have been attempted and exhausted.

96. The University Grievance Committee will have the responsibility of enquiring into the subject matter of the grievance and determining the outcome of the complaint.

It may:

- (a) conduct that inquiry (including the hearing of the respective cases of the student complainant and the staff member affected) in such manner as, consistent with the principles of natural justice, it thinks fit.
- (b) receive such material relevant to the subject of the inquiry as it thinks fit;
- (c) meet with the parties and any other persons considered able to assist the inquiry.
- 97. The University Grievance Committee may meet with the parties separately or together. However, any material relevant to the complaint received from one party in the absence of the other must be either:(a) disclosed to the other party and an opportunity to comment given; or
 - (b) excluded from consideration.
- 98. Each party will have the right to have a support person present at any meeting with the University Grievance Committee.
- 99. The University Grievance Committee may delegate to and authorise its chairperson to carry out such aspects of its investigatory functions as it thinks fit.
- 100. The University Grievance Committee will, following the inquiry, prepare a report which will be issued to the parties and contain its decision on the complaint.
- 101. The decision of the University Grievance Committee will be final and binding. There will be no right of further appeal or review.
- 102. The proceedings of the University Grievance Committee shall be private, confidential and privileged.
- 103. Any student with a Grievance should try and keep notes of details, including times, dates, places and keep copies of any documentation related to the Grievance.

Notes to Procedures

- Students may in the first instance approach their Student Association representative for support, advice and advocacy. Students may either act alone or be accompanied by a representative through all steps of these Grievance procedures.
- The complainant should also specify the remedies sought to resolve the submitted Grievance.
- (a) Outcomes arising from the procedures prior to the convening of the University Grievance Committee will be such as the parties may agree consensually.
 - These may include but are not confined to:
 - (i) a written or verbal apology;
 - (ii) opportunity to receive a second opinion on assessed work;
 - (iii) substitution of a higher mark;
 - (iv) opportunity to resubmit an assignment;
 - (v) initiation of a student feedback mechanism;
 - (vi) extensions of deadlines for assignment;
 - (vii) opportunity to re-sit an examination (subject to University regulations).
- (b) If the Grievance comes for resolution to the University Grievance Committee it may make such decisions and give such directions as it thinks fit.
- If not resolved at a lower level, the Grievance must be presented in writing to the Provost. The documentation provided to the University Grievance Committee should contain the following information:
- (a) the complainant's full home address, contact phone number and student ID number;
- (b) where appropriate the title and number of the course, the name of the department or the name of the College in which the Grievance concerns;
- (c) the nature of the Grievance including the specific academic disadvantage claimed;
- (d) as many details regarding examples and instances of the Grievance as possible (eg dates, times);
- (e) any other relevant information.
- . On receipt of the written complaint, the University Grievance Committee shall within 14 days:
 - (a) acknowledge the receipt of the complaint;
 - (b) inform the parties of their right to access a representative or other support person if they have not already done so;
 - (c) provide all relevant written documentation to the staff member(s) concerned for written response.

University Grievance Committee

Membership

- 5. The University Grievance Committee consists of:
 - (a) an independent chairperson appointed by the Vice-Chancellor in accordance with Note (i), who shall have both a deliberative and casting vote;
 - (b) one staff member nominated by the Provost;
 - (c) one member nominated by the appropriate student organisation. Note:
 - (i) The independent chairperson shall in any specific case be selected from a panel of not less than three persons (who shall not be current students or staff members) of appropriate standing, qualifications and experience, appointed by the Vice-Chancellor.
 (ii) Members of this panel shall be appointed annually by the Vice-Chancellor, upon the recommendation of the Chair of Academic Board following consultation. Members shall be eligible for reappointment. The independent chairpersons shall sit in rotation.
 (iii) Members of the University Grievance Committee shall operate independently and impartially and not as representatives of those

responsible for appointing, nominating or electing them. Powers

- The Committee, subject to compliance with the principles of natural justice, shall:
 - (a) (i) determine the conduct of its own procedures; and
 (ii) receive such information, as it considers relevant to the Grievance.
 - (b) receive and investigate Grievances at all Massey University campuses and through all modes of delivery of academic programmes;
 - (c) make decisions relating to Grievances;
 - (d) report annually to the Vice-Chancellor through Academic Board on the nature of Grievances and policy issues that have risen during the year.

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3.

QUALIFICATION REGULATIONS | NGĀ TURE Ā-TOHU

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DOCTORAL DEGREES

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The Degree of Doctor of Clinical Psychology	The Degree of Doctor of Science
The Degree of Doctor of Education*	The Degree of Doctor of Social Work*
The Degree of Doctor of Literature	
*No new enrolments	

The Degree of Doctor of Business and Administration DBA

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Doctor of Business and Administration requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor Honours Degree, or Master's Degree, or an equivalent, with the award of First Class or Second Class Division I Honours; and
 - (c) have sufficient background and good standing in senior management to satisfy the Doctoral Research Committee they have the capacity to successfully undertake the programme.

Qualification Requirements

- 2. Candidates for the Degree of Doctor of Business and Administration shall follow a parts-based programme of study, which shall consist of courses and a thesis, totalling 360 credits, comprising:
 - (a) Part One: Provisional registration; and
 - (b) Part Two: Full registration.
 - and including:
 - (c) the courses listed in the Schedule for the Qualification;
 - (d) a thesis;
 - (e) participation in required activities including presentation of a proposal at a confirmation event and defending a thesis in an oral examination.

Specialisations

3. The Degree of Doctor of Business and Administration is awarded without specialisation.

Thesis Requirements

- 4. The thesis must demonstrate the candidate's ability to carry out independent research, which must make a significant contribution to knowledge and understanding in business and administration. The thesis shall be a cohesive and integrated report of the candidate's supervised work and may consist of several studies or cases, and will include the candidate's published or unpublished material or a combination of both.
- 5. There shall be one main supervisor, who shall be a member of the academic staff of the University, and at least one co-supervisor who shall also be a member of the academic staff of the University.
- 6. The thesis must comply with the following requirements:
 - (a) the work on which the thesis is based has not been accepted either in whole or in part for any other degree or diploma; and
 - (b) must clearly define the nature and extent of any assistance the candidate has received in pursuing the research on which the thesis is based;
 - (c) reference to work other than that of the candidate must be appropriately acknowledged;
 - (d) all relevant policies underpinning research practice have been complied with;
 - (e) the thesis must not exceed 65,000 words (excluding appendices and bibliography):
 - (f) the thesis must be submitted for examination in the manner specified by the Doctoral Research Committee in accordance with the published guidelines.

- 7. The thesis will be independently examined by an Examination Committee experienced in the subject area, appointed by the Doctoral Research Committee in accordance with published guidelines, and will include an oral examination of the candidate on the thesis and the subject area. The oral examination will not proceed if the examiners agree that the thesis is of an inadequate standard.
- The Thesis Examination Committee shall make a recommendation to the Doctoral Research Committee on the whole examination and will advise the result of the examination by using one of the following categories:
 - (a) Pass without emendation;
 - (b) Minor emendations required;
 - (c) Major emendations required;
 - (d) Further research and re-examination required;
 - (e) Fail. The candidate shall not be awarded the degree and shall not be permitted to apply for re-examination.
- 9. If minor emendations are required the candidate will have a maximum of three months full time, or five months part time, to complete the emendations. The candidate must complete the emendations to the satisfaction of the examination panel within the specified time period or the candidate will be failed.
- 10. If major emendations are required the candidate will have a maximum of six months full time, or nine months part time, to complete the emendations. The candidate must complete the emendations to the satisfaction of the examination panel within the specified time period or the candidate will be failed.
- 11. If further research and re-examination is required, the candidate will have a maximum of one-year full time and eighteen months part time to conduct the required additional research and/or revisions. The candidate must reenrol and pay tuition fees on a pro-rata basis. A candidate may only revise and resubmit a thesis for re-examination once. If the candidate does not complete the revisions to the satisfaction of all the examiners, within the specified time frame the candidate will be failed.
- 12. No appeals are allowed except on completion of the examination process on the grounds of procedural irregularities in the examination process. For an appeal to be considered, applications must be received by the Doctoral Research Committee within three months of formal notification of the examination result by the Graduate Research School.

Student Progression

- 13. For progression from Provisional Registration to Full Registration candidates must have:
 - (a) achieved a grade average of B+ or higher across the courses specified for the Provisional Registration;
 - (b) participated in a confirmation event, during which they have presented their proposal to, and had it accepted by, a confirmation committee;
 - (c) their proposed main supervisor and co-supervisor(s) approved by the Doctoral Research Committee.
- 14. Any candidate who fails to achieve a B+ grade in just one course will be permitted to re-enrol and repeat that course on only one occasion. Should the candidate fail to achieve a B+ grade in more than one course, fail to achieve a B+ grade in the repeated course on the second attempt, or subsequently fail to achieve a B+ grade for any other course, the candidate's registration will be terminated.
- 15. Candidates are required to make successful progress in the thesis as determined by six-monthly progress reports in accordance with the guidelines published by the Doctoral Research Committee and assessed by the Supervisors, Head of Academic Unit, and the Doctoral Research Committee.

.120 credits

Completion Requirements

- 16. A candidate's period of registration (including provisional registration) shall be a minimum period of three years (36 months) and a maximum of four years (48 months) if full time, and a minimum period of four years (48 months) and a maximum of six years (72 months) if part-time, unless a specified time of suspension or extension has been approved by the Doctoral Research Committee. Suspensions or extensions granted will appear on the academic transcript.
- 17. The maximum period of registration shall include:
 - (a) completion of courses as listed in the Schedule to the Qualification;(b) submission of a thesis in the manner required under the published
 - Doctoral Research Committee guidelines;(c) application to be examined;
 - (d) examination (including, completion of any emendations or reexamination);
 - (e) submission of two bound copies and one PDF copy of the final thesis, as approved by the Examination Committee.
- 18. Candidates may be graduated when they meet the Admission, Qualification and Thesis requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Business should they meet the relevant Qualification requirements.

Academic Progress

19. For candidates enrolled in the Degree of Doctor of Business and

Administration, the following will lead to termination of registration:

- (a) failure to achieve a B+ or higher grade on the first attempt in more than one of the courses specified for the Provisional Registration in Part One;
- (b) failure to achieve a B+ or higher grade in the one permitted repeated course after the second attempt;
- (c) failure to make adequate progress as required by the six-monthly progress reports in accordance with the guidelines published by the Doctoral Research Committee as assessed by the Supervisors, Head of Academic Unit, and the Doctoral Research Committee.

Schedule for the Doctor of Business and Administration

Part One: Provisional Registration

115901	Introduction to Applied Doctoral Research	30 credits
115902	Understanding Applied Research Design and Research Meth	odologies
		30 credits
115903	Writing a Literature Review	
115910	The Research Proposal	
Part Two Full Pagistration (At least 240 aradita from)		

Part Two: Full Registration (At least 240 credits from)

115999 Thesis P 115901, 115902, 115903, 115910

The Degree of Doctor of Clinical Psychology DClinPsych

Qualification Regulations

Part I

R Restriction

C Corequisite

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Doctor of Clinical Psychology requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor Honours degree or Master's degree in Psychology with the award of First Class or Second Class Division I Honours, or equivalent; and
 - (c) have passed the following courses or their equivalent, in their qualifying degree: 175738, 175,781, 175782, and 175783; and
 - (d) have sufficient personal qualities, ethical standards, and professional potential to satisfy the Doctoral Research Committee they have the capacity to successfully undertake the programme, and to satisfy the requirements for eligibility to practice as a Registered Psychologist in accordance with the Health Practitioners Competence Assurance Act of 2003, or as amended.

Qualification Requirements

- 2. Candidates for the Degree of Doctor of Clinical Psychology shall follow a parts-based programme of study, which shall consist of courses and a thesis, totalling 360 credits, comprising:
 - (a) Part One: Provisional Registration, and
 - (b) Part Two: Full Registration
 - and including:
 - (c) the courses listed in the Schedule for the Qualification;
 - (d) a thesis;
 - (e) participation in required activities including presentation of a research report at a confirmation event, defending a thesis in an oral examination, and demonstrating the competencies required of a Professional Clinical Psychologist at a practical oral examination.

Specialisations

The Degree of Doctor of Clinical Psychology is awarded without specialisation.

Thesis Requirements

4. The thesis must demonstrate the candidate's ability to carry out independent research, which must make a significant contribution to knowledge and understanding in clinical psychology. The thesis shall be a cohesive and integrated report of the candidate's supervised work, and may consist of several studies or cases, and will include the candidate's published or unpublished material or a combination of both.

- 5. There shall be one main supervisor, who shall be a member of the academic staff of the University, and at least one co-supervisor who shall also be a member of the academic staff of the University. At least one supervisor must be a registered senior clinical psychologist. All supervisors, including any additional co-supervisors, must be approved by the Doctoral Research Committee.
- 6. The thesis must comply with the following requirements:
 - (a) the work on which the thesis is based has not been accepted either in whole or in part for any other degree or diploma; and
 - (b) must clearly define the nature and extent of any assistance the candidate has received in pursuing the research on which the thesis is based;
 - (c) reference to work other than that of the candidate must be appropriately acknowledged;
 - (d) all relevant policies underpinning research practice have been complied with;
 - (e) the thesis must not exceed 65,000 words (excluding appendices and bibliography);
 - (f) the thesis must be submitted for examination in the manner specified by the Doctoral Research Committee in accordance with the published guidelines.
- 7. The thesis will be independently examined by an Examination Committee experienced in the subject area, appointed by the Doctoral Research Committee in accordance with published guidelines, and will include an oral examination of the candidate on the thesis and the subject area. The oral examination will not proceed if the examiners agree that the thesis is of an inadequate standard.
- 8. The Thesis Examination Committee shall make a recommendation to the Doctoral Research Committee on the whole examination and will advise the result of the examination by using one of the following categories:
 - (a) Pass without emendation.
 - (b) Minor emendations required.
 - (c) Major emendations required.
 - (d) Further research and re-examination required.
 - (e) Fail. The candidate shall not be awarded the degree and shall not be permitted to apply for re-examination.
- 9. If minor emendations are required the candidate will have a maximum of three months full time to complete the emendations. The candidate must complete the emendations to the satisfaction of the examination panel within the specified time period or the candidate will be failed.
- 10. If major emendations are required the candidate will have a maximum of six months full time to complete the emendations. The candidate must complete the emendations to the satisfaction of the examination panel within the specified time period or the candidate will be failed.
- 11. If further research and re-examination is required, the candidate will have a maximum of one year full time to conduct the required additional

research and/or revisions. The candidate must re-enrol and pay tuition fees on a pro-rata basis. A candidate may only revise and resubmit a thesis for re-examination once. If the candidate does not complete the revisions to the satisfaction of all the examiners within the specified time period, the candidate will be failed.

12. No appeals are allowed except on completion of the examination process on the grounds of procedural irregularities in the examination process. For an appeal to be considered, applications must be received by the Doctoral Research Committee within three months of formal notification of the examination result by the Graduate Research School.

Student Progression

- 13. For progression from Provisional Registration to Full Registration, candidates must have:
 - (a) achieved pass grades in courses 175935 and 175920;
 - (b) participated in a confirmation event, during which they have presented their research report to, and had it accepted by, a confirmation committee;
 - (c) their proposed main supervisor and co-supervisor(s) approved by the Doctoral Research Committee.
- 14. Candidates are required to make successful progress in the thesis as determined by six-monthly progress reports in accordance with the guidelines published by the Doctoral Research Committee and assessed by the Supervisors, Head of Academic Unit, and the Doctoral Research Committee.
- 15. Candidates are required to successfully complete courses 175935 (taught) and 175920 (practicum) before progressing to 175936 (taught) and 175921 (practicum). Candidates are required to successfully complete courses 175936 (taught) and 175921 (practicum) prior to enrolling in 175922 (internship) and undertaking clinical case study research. Any candidate who fails one taught or practicum course will be permitted to repeat that course once. If the second attempt is unsuccessful, the candidate's registration will be terminated.
- 16. Eligibility to present for the final examination of 175922 (internship) is dependent on the candidate having reached a satisfactory standard of achievement in the internship, to the satisfaction of the Director of Clinical Training.
- 17. A candidate who fails the internship will be permitted to re-enrol for the internship once. Should the candidate fail to successfully complete the internship following the second attempt, the candidate's registration will be terminated.
- 18. Candidates must continue to satisfy the requirements for eligibility to practice as a Registered Psychologist in accordance with the Health Practitioners Competency Assurance Act of 2003, or as amended, throughout the duration of their studies.

Completion Requirements

- 19. A candidate's period of registration (including provisional registration) shall be a minimum period of three years (36 months) and a maximum of four years (48 months) full time, unless a specified time of suspension or extension has been approved by the Doctoral Research Committee.
- 20. The maximum period of registration shall include:

- (a) passing courses as listed in the Schedule to the Qualification;
- (b) submission of a thesis in the manner required under the published Doctoral Research Committee guidelines;
- (c) application for the thesis to be examined;
- (d) thesis examination (including, completion of any emendations or reexamination);
- (e) submission of one PDF copy of the final thesis, as approved by the Examinations Committee;
- (f) practical oral examination of professional clinical competencies by an examination committee of qualified clinical psychologists including at least one external academic clinical psychologist from another University training programme and at least one external senior consultant clinical psychologist with prior experience of intern field supervision.
- 21. Candidates may be graduated when they meet the Admission, Qualification and Thesis requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be eligible to be awarded an alternative qualification should they meet the relevant Qualification requirements.

Academic Progress

- 22. For candidates enrolled in the Degree of Doctor of Clinical Psychology, the following will lead to termination of registration by the Doctoral Research Committee:
 - (a) failure to pass any of the taught courses in the Schedule for the Qualification in two successive attempts;
 - (b) failure to pass any of the practicum courses or the internship course in the Schedule for the Qualification in two successive attempts.
- 23. In the following circumstances, a candidate enrolled in the Degree of Doctor of Clinical Psychology will either be permitted to withdraw without prejudicing future doctoral applications, or have their registration terminated by the Doctoral Research Committee:
 - (a) failure to make adequate progress in the research thesis as required by the six-monthly progress reports in accordance with the guidelines published by the Doctoral Research Committee as assessed by the Supervisors, Head of Academic Unit, and the Doctoral Research Committee.

Schedule for the Doctor of Clinical Psychology

Compulsory courses

company and	sory courses	
175920	Clinical Psychology Practicum A	15 credits
175921	Clinical Psychology Practicum B	15 credits
175922	Clinical Psychology Internship	60 credits
175935	Skills in Clinical Assessment	15 credits
	C 175920 R 175833, 175834	
175936	Skills in Clinical Interventions	15 credits
	P 175935, 175920 C 175921 R 175834, 175812	
175991	Thesis Part A	90 credits
175992	Thesis Part B	90 credits
175993	Thesis Part C	60 credits

The Degree of Doctor of Education EdD

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- Admission to the Degree of Doctor of Education requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor of Education or Teaching with Honours, or Master of Education, or an equivalent, with the award of First Class or Second Class Division I Honours; and
 - (c) have sufficient background and good standing in professional leadership in education to satisfy the Doctoral Research Committee

they have the capacity to successfully undertake the programme. Qualification Requirements

- Candidates for the Degree of Doctor of Education shall follow a partsbased programme of study, which shall consist of courses and a thesis, totalling at least 360 credits, comprising:
 - (a) Part One: Provisional Registration; and
 - (b) Part Two: Full Registration
 - and including:
 - (c) the courses listed in the Schedule for the Qualification
 - (d) a thesis
 - (e) participation in required activities including presentation of a proposal at a confirmation event and defending a thesis in an oral examination.

Specialisations

3. The Degree of Doctor of Education is awarded without specialisation. Thesis Requirements

4. The thesis must demonstrate the candidate's ability to carry out independent research, which must make a significant contribution to knowledge and understanding in education. The thesis shall be a cohesive and integrated report of the candidate's supervised work and may consist of several studies or cases, and will include the candidate's published or unpublished material or a combination of both.

- 5. There shall be one main supervisor, who shall be a member of the academic staff of the University, and at least one co-supervisor who shall also be a member of the academic staff of the University.
- The thesis must comply with the following requirements: 6.
 - the work on which the thesis is based has not been accepted either in (a) whole or in part for any other degree or diploma; and
 - must clearly define the nature and extent of any assistance the (b) candidate has received in pursuing the research on which the thesis is based;
 - reference to work other than that of the candidate must be (c) appropriately acknowledged;
 - all relevant policies underpinning research practice have been (d) complied with:
 - the thesis must not exceed 65,000 words (excluding appendices and (e) bibliography);
 - (f) the thesis must be submitted for examination in the manner specified by the Doctoral Research Committee in accordance with the published guidelines.
- 7. The thesis will be independently examined by an Examination Panel experienced in the subject area, appointed by the Doctoral Research Committee in accordance with published guidelines, and will include an oral examination of the candidate on the thesis and the subject area. The oral examination will not proceed if the examiners agree that the thesis is of an inadequate standard.
 - The Thesis Examination Panel shall make a recommendation to the Doctoral Research Committee on the whole examination and will advise the result of the examination by using one of the following categories:
 - (a) Pass without emendation.
 - Emendations required (b)
 - (c) Further research and re-examination required.
 - Fail. The candidate shall not be awarded the degree and shall not be (d) permitted to apply for re-examination.

R Restriction

- If emendations are required the candidate will have a maximum of six months full time, or nine months part time, to complete the emendations and during this time the candidate will not be required to re-enrol. The candidate must complete the emendations to the satisfaction of the nominated examiner(s) or the candidate will be failed. Under these circumstances the candidate shall not be permitted to be re-examined. A candidate may only submit emendations for re-examination once.
- 10. If further research and re-examination is required, the candidate will have a maximum of one year full time and eighteen months part time to conduct the required additional research and/or revisions. The candidate must re-enrol and pay tuition fees on a pro-rata basis. A candidate may only revise and resubmit a thesis for re-examination once. If the candidate does not complete the revisions to the satisfaction of all the examiners, the candidate will be failed. Under these circumstances the candidate shall not be permitted to be re-examined.
- 11. No appeals are allowed except on completion of the examination process on the grounds of procedural irregularities in the examination process. For an appeal to be considered, applications must be received by the Doctoral Research Committee within three months of formal notification of the examination result by the Graduate Research School.

Student Progression

- 12. For progression from Provisional Registration to Full Registration candidates must have:
 - (a) achieved a grade average of B+ or higher across the courses specified

for the Provisional Registration;

- participated in a confirmation event, during which they have (b) presented their proposal to, and had it accepted by, a confirmation committee;
- (c) their proposed main supervisor and co-supervisor(s) approved by the Doctoral Research Committee.
- 13. Candidates are required to make successful progress in the thesis as determined by six-monthly progress reports in accordance with the guidelines published by the Doctoral Research Committee and assessed by the Supervisors, Head of Academic Unit, and the Doctoral Research Committee.

Completion Requirements

- 14. A candidate's period of registration (including provisional registration) shall be a minimum period of three years (36 months) and a maximum of four years (48 months) if full time, and a minimum period of four years (48 months) and a maximum of six years (72 months) if part-time, unless a specified time of suspension or extension has been approved by the Doctoral Research Committee. Suspensions or extensions granted will appear on the academic transcript.
- 15. The maximum period of registration shall include:
 - (a) completion of courses as listed in the Schedule to the Qualification;
 - (b) submission of a thesis in the manner required under the published Doctoral Research Committee guidelines;
 - (c) application to be examined;
 - examination (including, completion of any emendations or re-(d) examination):
 - submission of four bound copies and one electronic copy of the final (e) thesis.
- 16. Candidates may be graduated when they meet the Admission, Qualification and Thesis requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Education should they meet the relevant Qualification requirements.

Academic Progress

- 17. For candidates enrolled in the Degree of Doctor of Education, the following will lead to termination of registration:
 - (a) failure to pass any one of the courses in Part One;
 - failure to make adequate progress as required by the six-monthly (b) progress reports in accordance with the guidelines published by the Doctoral Research Committee as assessed by the Supervisors, Head of Academic Unit, and the Doctoral Research Committee.

Schedule for the Doctor of Education

Part One: Provisional Registration

R 180929

267911	Advanced Professional Education	30 credits
	R 180911	
267912	Advanced Studies in Education	30 credits

- P One of 180910, 180911or 267911 R 180912, 187918, 211916, 209919, 182915, 186917
- 267913 Advanced Research and Evaluation Methodology. 30 credits P 180911 and 180912 or 267911 and 267912 R 180910, 180913 267929 Advanced Directed Study in Education 30 credits

Part Two: Full Registration (At least 240 credits from)

	· · · · · · · · · · · · · · · · · · ·	
267930	Thesis Doctor of Education	120 credits
	R 180930	

The Degree of Doctor of Literature DLit

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission for consideration for the Degree of Doctor of Literature requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will:

- (c) be a graduate of another University and have a substantial, demonstrable, formal association with Massey University; and will:
- (d) not present themselves for consideration until at least 10 years after graduation in a qualifying degree; and
- not previously have applied for examination within the preceding five (e) years, and only then will application be considered on the basis of significant new work.

Qualification Requirements

The Degree of Doctor of Literature shall be awarded for original 2. contribution(s) of special excellence to knowledge in the fields of Humanities, Arts or Social Sciences. This will have been published in the form of scholarly papers and/or books or creative works or performances. Additional unpublished work may be submitted in support of the application.

Specialisations

3. The Degree of Doctor of Literature is awarded without specialisation.

Examination Requirements

- 4. The submitted work(s) must comply with the following requirements:
 - (a) the work(s) has not been accepted either in whole or in part for any other degree or diploma; and
 - (b) must clearly define the nature and extent of any assistance the candidate has received in pursuing the research on which the work(s) is based;
 - (c) reference to work other than that of the candidate must be appropriately acknowledged;
 - (d) all relevant policies underpinning research practice have been complied with;
 - (e) must be submitted for examination in the manner specified by the Doctoral Research Committee in accordance with the published

guidelines.

- . The work(s) will be independently examined by an Examination Committee experienced in the subject area, appointed by the Doctoral Research Committee in accordance with published guidelines.
- 6. The Examination Committee shall make a recommendation to the Doctoral Research Committee on the whole examination and will advise the result of the examination by using one of the following categories:(a) Pass.

(b) Fail.

7. No appeals are allowed except on completion of the examination process on the grounds of procedural irregularities in the examination process. For an appeal to be considered, applications must be received by the Doctoral Research Committee within three months of formal notification of the examination result by the Graduate Research School.

Student Progression

8. Applications will only proceed to Examination at the discretion of the Doctoral Research Committee on the recommendation of an Assessor appointed by this Committee to judge the suitability of the application, the key elements of the work(s), and the contribution to knowledge.

The Degree of Doctor of Philosophy PhD

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Doctor of Philosophy requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Master's degree or Bachelor Honours degree with First or Second Class Honours Division One, or an equivalent qualification; and
 - (c) have sufficient independent research experience to satisfy the Doctoral Research Committee that they have the capacity to successfully undertake the programme.

Qualification Requirements

- Candidates for the Doctor of Philosophy shall follow a parts based programme of study which shall consist of a thesis totalling 360 credits, comprising:
 - (a) Part One: Provisional Registration;
 - (b) Part Two: Full Registration;
 - and including:
 - (c) a thesis;
 - (d) participation in required activities including presentation of a research report at a confirmation event and defending a thesis in an oral examination.

Specialisations

3. The Degree of Doctor of Philosophy is awarded without specialisation. Thesis Requirements

- 4. The thesis must demonstrate the candidate's ability to carry out independent research, which must make a significant contribution to knowledge and understanding of a field of study. The thesis shall be a cohesive and integrated report of the candidate's supervised work and may consist of several studies or cases, and will include the candidate's published or unpublished material or a combination of both.
- 5. Theses with publications must have an appropriate introduction, including research objectives, and a comprehensive conclusion which clearly identifies the original contribution to knowledge of the subject with which it deals. The thesis must work as an integrated whole, and linking sections may also be used to this end.
- Candidates submitting a thesis in the creative and performing arts shall prepare a presentation which consists of creative component and exegesis. The creative works and/or performance should take a form appropriate to the discipline.
- 7. There shall be one main supervisor, who shall be a member of the academic staff of the University, and at least one co-supervisor who shall also be a member of the academic staff of the University; all supervisors, including any additional co-supervisors, must be approved by the Doctoral

Research Committee.

- 8. The thesis must comply with the following requirements:
 - (a) the work on which the thesis is based has not been accepted either in whole or in part for any other degree or diploma; and
 - (b) must clearly define the nature and extent of any assistance the candidate has received in pursuing the research on which the thesis is based;
 - (c) reference to work other than that of the candidate must be appropriately acknowledged;
 - (d) all relevant policies underpinning research practice have been complied with;
 - (e) the thesis must not exceed 100,000 words (excluding appendices and bibliography);
 - (f) the thesis must be submitted for examination in the manner specified by the Doctoral Research Committee in accordance with the published guidelines;
 - (g) for candidates submitting a thesis in creative and performing arts, the thesis must include a permanent record of the performance/ exhibition.
- 9. The thesis will be independently examined by an Examination Panel experienced in the subject area, appointed by the Doctoral Research Committee in accordance with published guidelines, and will include an oral examination of the candidate on the thesis and the subject area. Any aspect of the thesis for which public performance is an integral part will be examined in that context.
- 10. The oral examination will not proceed if the examiners agree that the thesis is of an inadequate standard.
- 11. The Thesis Examination Panel shall make a recommendation to the Doctoral Research Committee on the whole examination and will advise the result of the examination by using one of the following categories:
 - (a) Pass without emendation.
 - (b) Minor emendations required.
 - (c) Major emendations required.
 - (d) Further research and re-examination required.
 - (e) Fail. The candidate shall not be awarded the degree and shall not be permitted to apply for re-examination.
- 12. If minor emendations are required the candidate will have a maximum of three months full time, or five months part time, to complete the emendations. The candidate must complete the emendations to the satisfaction of the examination panel within the specified time period or the candidate will be failed.
- 13. If major emendations are required the candidate will have a maximum of six months full time, or nine months part time, to complete the emendations. The candidate must complete the emendations to the satisfaction of the examination panel within the specified time period or the candidate will be failed.
- 14. If further research and re-examination is required, the candidate will have a maximum of one year full-time and eighteen months part time to conduct the required additional research and emendations. The candidate must reenrol and pay tuition fees on a pro-rata basis. A candidate may only revise and resubmit a thesis for re-examination once. If the candidate does not

complete the emendations to the satisfaction of all the examiners within the specified time period, the candidate will be failed.

15. No appeals are allowed except on completion of the examination process on the grounds of procedural irregularities in the examination process. For an appeal to be considered, applications must be received by the Doctoral Research Committee within three months of formal notification of the examination result by the Graduate Research School.

Student Progression

- 16. Candidates are required to make successful progress in the thesis as determined by six-monthly progress reports in accordance with the guidelines published by the Doctoral Research Committee and assessed by the Supervisors, Head of Academic Unit, and the Doctoral Research Committee.
- 17. For progression from Provisional Registration to Full Registration candidates must have participated in a confirmation event, during which they have presented their research report to, and had it accepted by, a confirmation committee; the confirmation event must be held within 12 months from commencement of provisional registration if candidacy is full time and within 18 months if part time. unless the Doctoral Research Committee has approved a period in which the candidate's provisional registration is deferred.

Completion Requirements

18. A candidate's period of registration (including provisional registration) shall normally be a minimum period of three years (36 months) and a maximum of four years (48 months) if full time, and a minimum period of 55 months and a maximum period of six years (72 months) if part-time, unless a specified time of suspension or extension has been approved by

the Doctoral Research Committee.

- 19. The maximum period of registration shall include:
 - (a) submission of a thesis in the manner required under the published Doctoral Research Committee guidelines;
 - (b) application to be examined, including submission of the thesis for examination;
 - (c) examination (including, completion of any emendations or reexamination);
 - (d) submission of one PDF copy of the final thesis as approved by the Examination Committee.
- 20. Candidates may be graduated when they meet the Admission, Qualification and Thesis requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an exit qualification should they meet the relevant Qualification requirements.

Academic Progress

- 21. In the following circumstances a candidate enrolled in the Degree of Doctor of Philosophy will either be permitted to withdraw without prejudicing future doctoral applications, or have their provisional or full registration terminated by the Doctoral Research Committee:
 - (a) failure to make adequate progress as required by the six-monthly progress reports in accordance with the guidelines published by the Doctoral Research Committee as assessed by the Supervisors, Head of Academic Unit, and the Doctoral Research Committee;
 - (b) failure to successfully complete the confirmation event within the stated timeframes.

The Degree of Doctor of Science DSc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II Admission

- 1. Admission for consideration for the Degree of Doctor of Science requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will:
 - (b) be a graduate of a Massey University degree; or
 - (c) be a graduate of a degree of another University and have a substantial, demonstrable, formal association with Massey University;
 - and will:
 - (d) not present themselves for consideration until at least 10 years after graduation in a qualifying degree; and
 - (e) not previously have applied for examination within the preceding five years, and only then will application be considered on the basis of significant new work.

Qualification Requirements

 The Degree of Doctor of Science shall be awarded for original contribution(s) of special excellence to knowledge in science. This will have been published in the form of scholarly papers and/or books. Additional unpublished work may be submitted in support of the application.

Specialisations

3. The Degree of Doctor of Science is awarded without specialisation.

Examination Requirements

4. The submitted work(s) must comply with the following requirements:

- (a) the work(s) has not been accepted either in whole or in part for any other degree or diploma; and
- (b) must clearly define the nature and extent of any assistance the candidate has received in pursuing the research on which the work(s) is based;
- (c) reference to work other than that of the candidate must be appropriately acknowledged;
- (d) all relevant policies underpinning research practice have been complied with;
- (e) must be submitted for examination in the manner specified by the Doctoral Research Committee in accordance with the published guidelines.
- The work(s) will be independently examined by an Examination Committee experienced in the subject area, appointed by the Doctoral Research Committee in accordance with published guidelines.
- 6. The Examination Committee shall make a recommendation to the Doctoral Research Committee on the whole examination and will advise the result of the examination by using one of the following categories:
 - (a) Pass;
 - (b) Fail.
- 7. No appeals are allowed except on completion of the examination process on the grounds of procedural irregularities in the examination process. For an appeal to be considered, applications must be received by the Doctoral Research Committee within three months of formal notification of the examination result by the Graduate Research School.

Student Progression

 Applications will only proceed to Examination at the discretion of the Doctoral Research Committee on the recommendation of an Assessor appointed by this Committee to judge the suitability of the application, the key elements of the work(s), and the contribution to knowledge.

^o Prerequisite

The Degree of Doctor of Social Work **DSW**

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Doctor of Social Work requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Master of Applied Social Work or Master of Social Work, or an equivalent Social Work qualification which includes a research component, with the award of First Class or Second Class Division I honours; and
 - (c) have sufficient background and good standing in professional social work to satisfy the Doctoral Research Committee they have the capacity to successfully undertake the programme.

Qualification Requirements

- Candidates for the Degree of Doctor of Social Work shall follow a parts-2. based programme of study, which shall consist of courses and a thesis totalling 360 credits, comprising:
 - (a) Part One: Provisional Registration; and
 - (b) Part Two: Full Registration;
 - and including:
 - (c) the courses listed in the Schedule for the Qualification;
 - (d) a thesis:
 - (e) participation in required activities including presentation of a research report at a confirmation event and defending a thesis in an oral examination.

Specialisations

3. The Degree of Doctor of Social Work is awarded without specialisation. Academic Requirements

Thesis Requirements

- 4. The thesis must demonstrate the candidate's ability to carry out independent research, which must make a significant contribution to knowledge and understanding in professional social work. The thesis shall be a cohesive and integrated report of the candidate's supervised work and may consist of several studies or cases, and will include the candidate's published or unpublished material or a combination of both.
- There shall be one main supervisor, who shall be a member of the 5. academic staff of the University, and at least one co-supervisor who shall also be a member of the academic staff of the University. All supervisors, including any additional co-supervisors, must be approved by the Doctoral Research Committee.
- The thesis must comply with the following requirements: 6.
 - (a) the work on which the thesis is based has not been accepted either in whole or in part for any other degree or diploma; and
 - must clearly define the nature and extent of any assistance the (b) candidate has received in pursuing the research on which the thesis is based:
 - (c) reference to work other than that of the candidate must be appropriately acknowledged;
 - (d) all relevant policies underpinning research practice have been complied with as appropriate; and
 - the thesis must not exceed 65,000 words (excluding appendices and (e) bibliography);
 - (f) the thesis must be submitted for examination in the manner specified by the Doctoral Research Committee in accordance with the published guidelines.
- 7. The thesis will be independently examined by an Examination Committee experienced in the subject area, appointed by the Doctoral Research Committee in accordance with published guidelines, and will include an oral examination of the candidate on the thesis and the subject area. The oral examination will not proceed if the examiners agree that the thesis is of an inadequate standard.
- 8. The Thesis Examination Committee shall make a recommendation to the Doctoral Research Committee on the whole examination and will advise

- (a) Pass without emendation.
- (b) Minor emendations required.
- (c) Major emendations required.
- (d) Further research and re-examination required.
- Fail. The candidate shall not be awarded the degree and shall not be (e) permitted to apply for re-examination.
- 9. If minor emendations are required the candidate will have a maximum of three months full time, or five months part time, to complete the emendations. The candidate must complete the emendations to the satisfaction of the examination panel within the specified time period or the candidate will be failed.
- 10. If major emendations are required the candidate will have a maximum of six months full time, or nine months part time, to complete the emendations. The candidate must complete the emendations to the satisfaction of the examination panel within the specified time period or the candidate will be failed.
- 11. If further research and re-examination is required, the candidate will have a maximum of one year full-time or eighteen months part time to conduct the required additional research and/or revisions. The candidate must reenrol and pay tuition fees on a pro-rata basis. A candidate may only revise and resubmit a thesis for re-examination once. If the candidate does not complete the revisions to the satisfaction of all the examiners within the specified period, the candidate will be failed.
- 12. No appeals are allowed except on completion of the examination process on the grounds of procedural irregularities in the examination process. For an appeal to be considered, applications must be received by the Doctoral Research Committee within three months of formal notification of the examination result by the Graduate Research School.

Student Progression

- 13. For progression from Provisional Registration to Full Registration candidates must have:
 - achieved a B+ or higher for each of the courses specified for the (a) Provisional Registration;
 - participated in a confirmation event, during which they have (b) presented their research report to, and had it accepted by, a confirmation committee:
 - (c) their main proposed supervisor and co-supervisor(s) approved by the Doctoral Research Committee.
- 14. Any candidate who fails to achieve a B+ grade in just one course will be permitted to re-enrol and repeat that course on only one occasion. Should the candidate fail to achieve a B+ grade in more than one course, fail to achieve a B+ grade in the repeated course on the second attempt, or subsequently fail to achieve a B+ grade for any other course, the candidate's registration will be terminated.
- 15. Candidates are required to make successful progress in the thesis as determined by six-monthly progress reports in accordance with the guidelines published by the Doctoral Research Committee and assessed by the Supervisors, Head of Academic Unit, and the Doctoral Research Committee.

Completion Requirements

- 16. A candidate's period of registration (including provisional registration) shall be a minimum period of three years (36 months) and a maximum of four years (48 months) if full time, and a minimum period of four years (48 months) and a maximum of six years (72 months) if part-time, unless a specified time of suspension or extension has been approved by the Doctoral Research Committee.
- 17. The maximum period of registration shall include:
 - (a) completion of courses as listed in the Schedule to the Qualification;
 - submission of a thesis in the manner required under the published (b) Doctoral Research Committee guidelines;
 - (c) application to be examined;
 - examination (including, completion of any emendations or re-(d) examination):
 - submission of one PDF copy of the final thesis, as approved by the (e) Examination Committee.
- 18. Candidates may be graduated when they meet the Admission, Qualification and Thesis requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Social Work or Postgraduate Certificate in Social Work should they meet the relevant

Qualification requirements. Academic Progress

- For candidates enrolled in the Degree of Doctor of Social Work, the following will lead to termination of registration by the Doctoral Research Committee:
 - (a) failure to achieve a B+ or higher on the first attempt in more than one of the courses specified for the Provisional Registration in Part One;
 - (b) failure to achieve a B+ grade in the one permitted repeated course after the second attempt.
- 20. In the following circumstances a candidate enrolled in the Degree of Doctor of Social Work will either be permitted to withdraw without prejudicing future doctoral applications, or have their registration terminated by the Doctoral Research Committee:
 - (a) failure to make adequate progress in their research thesis with the objectives established in the six-monthly progress reports in accordance with the guidelines published by the Doctoral Research Committee as assessed by the Supervisors, Head of Academic Unit and the Doctoral Research Committee.

Transitional Provisions

21. Candidates who commenced their provisional registration in the Doctor of

Social Work prior to 01 January 2021 may be exempt from the Regulation 19 requirement to achieve the specified grade average on the first attempt, or after repeating one course as permitted. Such candidates are required to achieve a B+ or higher grade for each of the courses specified for the Provisional Registration in Part One.

Schedule for the Doctor of Social Work

Part One: Provisional Registration (At least 120 credits from)

179911	Advanced Social Work and Social Development Theory	30 credits
179912	Advanced Studies in International Social Work	30 credits
	P 179911	
179913	Advanced Social Work Research and Evaluation	30 credits
	P 179911 and 179912	
179929	Advanced Directed Study in Social Work	30 credits
	P 179911 and 179912 and 179913	

Part Two: Full Registration (At least 240 credits from)

MASTER'S DEGREES

The Degree of Executive Master of Business Administration	The Degree of Master of Food Safety and Quality	. 70
The Degree of Master of Agribusiness	The Degree of Master of Food Technology	. 70
The Degree of Master of Agriculture*45	The Degree of Master of Health Science	. 71
The Degree of Master of Analytics	The Degree of Master of Health Service Management	. 74
The Degree of Master of Applied Linguistics	The Degree of Master of Information Sciences	. 74
The Degree of Master of Applied Social Work	The Degree of Master of International Development	. 76
The Degree of Master of Applied Statistics*	The Degree of Master of International Security	. 76
The Degree of Master of Arts	The Degree of Master of Management	. 77
The Degree of Master of Aviation	The Degree of Master of Māori Visual Arts	. 79
The Degree of Master of Business Administration	The Degree of Master of Natural Sciences*	. 80
The Degree of Master of Business Studies	The Degree of Master of Nursing	. 81
The Degree of Master of Clinical Practice (Nursing)	The Degree of Master of Philosophy	. 81
The Degree of Master of Clinical Psychology	The Degree of Master of Professional Accountancy	. 82
The Degree of Master of Communication*	The Degree of Master of Professional Accountancy (Chartered Accountant)	. 82
The Degree of Master of Construction	The Degree of Master of Public Health	
The Degree of Master of Counselling Studies		
The Degree of Master of Creative Enterprise	The Degree of Master of Quality Systems	
The Degree of Master of Creative Writing	The Degree of Master of Resource and Environmental Planning	
The Degree of Master of Dairy Science and Technology	The Degree of Master of Science	
The Degree of Master of Design	The Degree of Master of Social Work	
The Degree of Master of Education	The Degree of Master of Specialist Teaching	. 92
The Degree of Master of Educational and Developmental Psychology	The Degree of Master of Speech and Language Therapy	. 93
	The Degree of Master of Sport Management*	. 94
The Degree of Master of Emergency Management	The Degree of Master of Sport and Exercise*	. 95
The Degree of Master of Engineering	The Degree of Master of Supply Chain Management	. 96
The Degree of Master of Engineering Studies	The Degree of Master of Sustainable Development Goals	. 96
The Degree of Master of Environmental Management	The Degree of Master of Veterinary Medicine	. 98
The Degree of Master of Finance	The Degree of Master of Veterinary Science*	. 99
The Degree of Master of Fine Arts	The Degree of Master of Veterinary Studies	. 99
* N		

* No new enrolments

MASTER'S DEGREES

The Degree of Executive Master of Business Administration EMBA

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the degree of Executive Master of Business Administration requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree, or
 - equivalent; (c) have completed at least seven years business experience, at least three
 - of which must be at management level; and(d) have been selected into the programme on the basis of a selection process which may include a written application, interview and

practical exercises. Qualification Requirements

- Candidates for the degree of Executive Master of Business Administration shall follow a flexible programme of study, totalling at least 240 credits comprising:
 - (a) the courses listed in the Schedule to the Degree;
- and including:
 - (b) attending contact workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

The Executive Master of Business Administration is awarded without a subject specialisation.

Student Progression

4. In cases of sufficient merit, the degree of Executive Master of Business Administration may be awarded with a class of honours on the basis of the grade average achieved across all courses listed in the Schedule of Courses except for 295703 and 295704, and provided that the requirements for the award of the Executive Master of Business Administration are completed within 2 years and 6 months.

Completion Requirements

5. Candidates may be graduated when they meet the Admission, Qualification

and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Business or the Postgraduate Certificate in Business should they meet the relevant Qualification requirements.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

Transitional Provisions

- Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Executive Master of Business Administration prior to 1 January 2023 may count one or more of the following courses, if successfully completed, towards the requirements of the degree: 115710, 115723, 115724, 115736, 115739, 115740, 115745.
- 8. These transition arrangements expire 31 December 2026.

Schedule for the Executive Master of Business Administration

L	Compuls	sory courses (240 credits from)	
	115709	Applied Personal Leadership	15 credits
	115725	Leadership and People	15 credits
	115726	Marketing	15 credits
	115728	Contemporary Strategy	15 credits
	115732	Operations and Logistics	15 credits
	115735	Applied Business Research Methods	15 credits
	115775	Business Law for New Zealand and International Contexts R 115721	15 credits
	115821	Strategic Management and International Business P 115728	30 credits
	115822	Applied Business Project	30 credits
		P Prior completion of 150 credits from the Executive MBA schedule courses which must include 115735	e of
	295701	Managing Financial Decisions R 115723, 115724, 115745	15 credits
	295702	Applied Global Governance and Responsibility R 115710	30 credits
	295703	Portfolio I - Global Management	15 credits
	295704	Portfolio II - Global Leadership	15 credits

The Degree of Master of Agribusiness MAgribus

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

- Admission
- 1. Admission to the Degree of Master of Agribusiness requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall have been:
 - (b) awarded or qualified for an agricultural or business-related Bachelor's degree having achieved a B+ grade average or higher over the 300-level courses, or equivalent; or
 - (c) awarded or qualified for a Bachelor's degree or equivalent having achieved a B+ grade average or higher over the 300-level courses and have completed at least three years of relevant work experience; or
 - (d) awarded or qualified for a Bachelor of AgriCommerce with Honours having achieved Second Class Honours, Division I or higher or a Postgraduate Diploma in Agribusiness having achieved a B+ grade average or higher, or equivalent.

Qualification Requirements

2. Candidates for the Degree of Master of Agribusiness shall follow a parts-

based programme of study, which shall consist of courses totalling at least 180 credits, comprising:

(a) completion of Part One and Part Two as defined by the Schedule of the Degree;

and including:

- (b) no more than a total of 30 credits of approved Special Topic or professional development courses.
- Notwithstanding Regulation 2, candidates admitted under Regulation 1(d) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.
 Specialisations

4. The Degree of Master of Agribusiness is awarded without specialisations. **Student Progression**

- 5. For progression from Part One to Part Two, candidates must have achieved a Grade Average of B+ or higher over the first 60 credits undertaken for Part One.
- 6. In cases of sufficient merit, the Degree of Master of Agribusiness may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the

R Restriction

C Corequisite

approval of Academic Board, be awarded the Postgraduate Diploma in Agribusiness should they meet the relevant Qualification requirements. Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Agribusiness

Part Or	le	
Compu	llsory courses (45 credits from)	
112702	International Agri-Food Marketing Strategies	15 credits
112747	International Food and Agribusiness Strategies R 112748	.15 credits
119729	Research Methods R 119728, 162760, 162761, 162762	.15 credits

Elective courses (45 credits from)

Liccur	e courses (no creans nom)	
112743	Cooperative Governance and Management	15 credits
119731	Topics in Agricultural Extension and Consultancy	15 credits
	R 111755	
119752	Advanced Farm and Horticultural Management	15 credits
	P 119381, 119382, 119358 R 111752, 119751	
178740	Global Food Markets and Trade	15 credits
	R 178757	
178742	Environmental Economic Issues	15 credits
	R 178360	
Part Two	o (90 credits from)	
239885	Thesis 90 Credit Part 1	45 credits
239886	Thesis 90 Credit Part 2	45 credits
	C 239885	
239888	Thesis	90 credits

The Degree of Master of Agriculture

Р

MAgr

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Agriculture requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the Bachelor of Agricultural Science with a major in the intended postgraduate subject, or equivalent; and
 - (c) have achieved a B grade average over the 300-level majoring courses of the qualification(s) considered for admission, or equivalent.

Qualification Requirements

- 2. Candidates for the Master of Agriculture shall follow a parts-based programme of study, which shall consist of 700- and 800-level courses totalling at least 180 credits, comprising:
 - (a) Parts One and Two as specified in the schedule to the degree;(b) at least 60 credits at 800 level;
 - including:
 - (c) one of the compulsory courses listed in Schedule A to the Qualification;
 - (d) at least 150 credits from the Schedule for the Qualification;
 - (e) no more than 45 credits of Special Topic courses;
 - (f) no more than 30 credits of professional development (5 credit) courses;
 - (g) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. The degree of Master of Agriculture may be awarded with or without a subject.
- 4. Candidates may complete a subject by passing at least 105 credits in a subject, including a research report of 60 credits in that subject. The requirements for each subject are set out in the Schedule for the Qualification.
- Subjects available in the Master of Agriculture are: Agriculture, Equine, Horticulture and Life Cycle Management.

Student Progression

- For progression from Part One to Part Two, candidates must have achieved a Grade Average of B over the first 90 credits undertaken for Part One, which must include the compulsory course, either 119720 or 119728.
- 7. In cases of sufficient merit, the Degree of Master of Agriculture may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the

approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Agriculture

Part One (120 credits from)

Schedule A: Compulsory course selection (15 credits from)

119728 Research Methods in Animal, Veterinary and Agricultural Sciences.15 credits R 119729, 162760, 162761, 162762

Schedule B: Subjects

Agriculture (105 credits)

No new enrolments

45 credits at 700 level selected from at least two subject areas (denoted by prefix number) from the 117, 119, 189, 238 and 283 prefix courses listed in Schedule C to the qualification.

Dant True course (60 anodite from)

rart Two course (ou creaits from)			
119820	Applied Agriculture Research Report	.60 credits	
	P 119720		

Equine (105 credits)

P 119720

	(105 credits)	
	v enrolments	
-	ulsory courses	
	dits at 700 level selected from the 112, 117, 119 and 283 prefix	
course	s listed in Schedule C to the qualification.	
	wo course (60 credits from)	
119820	Applied Agriculture Research Report60 credit	S
	P 119720	
Horticu	ulture (105 credits)	
No nev	v enrolments	
30 cred	dits from	
284703	Vegetable Production Science	S
	R 171722; 171724; 284701; 284702	
284704	Fruit Production Science	S
	R 171722; 171724; 284701; 284702	
15 cree	dits at 700 level from 119, 189, 283, 284 and 285 prefix courses	
	n Schedule C to the qualification.	
Part T	wo course (60 credits from)	
	Applied Agriculture Research Report	S
	P 119720	
	cle Management (105 credits)	
	v enrolments	
	ulsory courses	
	Life Cycle Assessment (LCA) and Footprinting Principles	S
	dits from	
	wo course (60 credits from)	
119820	Applied Agriculture Research Report60 credit	S

Schedule C: Elective courses	
112701 Farm Management	
117765 Genetics and Breeding	15 credits
P 117345	
117768 Metabolism and Endocrinology	15 credits
P 117348	
117784 Advanced Studies in Animal Science	
119710 Nutrient Management in Grazed Pasture Systems	
119711 Nutrient Management in Arable Systems	15 credits
119731 Topics in Agricultural Extension and Consultancy	15 credits
R 111755	
119791 Special Topic	15 credits
119792 Special Topic	15 credits
235701 Māori Values and Resource Management	15 credits
R 188704	
238700 Life Cycle Assessment (LCA) and Footprinting Principles	15 credits

283702	Advanced Agronomy P 283301 or 283311 or 283305	
283708	Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754	
284703	Vegetable Production Science R 171722; 171724; 284701; 284702	15 credits
284704	Fruit Production Science R 171722: 171724: 284701: 284702	15 credits
284741	Post-harvest Physiology	
285742	Topics in Advanced Plant Protection P 199310 or 283311 or 285301	
Part Two	course no subject specialisation (60 credits from)	
	Applied Agriculture Research Report P 119720	60 credits

The Degree of Master of Analytics MAnalyt

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Analytics requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have sufficient background in statistical analysis tools to satisfy the Academic Board that they have the capacity to undertake the programme; and
 - (c) have been awarded or qualified for a Bachelor's degree in a relevant subject, with a B- grade average across the higher level courses, or equivalent; or
 - (d) have been awarded or qualified for a Bachelor's degree, and have completed at least two years' experience in a relevant field of work or professional activity, or equivalent.

Qualification Requirements

- . Candidates for the Degree of Master of Analytics shall follow a partsbased programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - Part One and Part Two as defined by the Schedule to the Qualification;
 - and including:
 - (b) any compulsory courses listed in the Schedule for the Qualification;
 - (c) at least one subject;
 - (d) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. Candidates may complete a subject by passing at least 120 credits in a specialisation including the Applied Analytics Project from Part Two. The requirements for each subject are set out in the Schedule for the Qualification.

Approved subjects are: Business, Health, Public Policy

Academic Requirements

- 4. Every candidate for the Degree of Master of Analytics shall complete to the satisfaction of the Academic Board, a minimum of 600 hours in approved practica and associated reports in accordance with the following courses:
 - 115801 Applied Analytics Project
 - 115802 Applied Analytics Project Part 1
 - 115803 Applied Analytics Project Part 2

Student Progression

- 5. In cases of sufficient merit, the Degree of Master of Analytics may be awarded with Distinction or Merit.
- 6. For progression from Part One to Part Two, candidates must have maintained a B- grade average over the Core compulsory courses undertaken in Part One.
- **Completion Requirements**
- 7. The timeframes for completion as outlined in the General Regulations

for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.

8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded a relevant postgraduate diploma should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

10. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Health subject within the Master of Analytics prior to 1 January 2022 who have successfully completed 250702 or 250704 may substitute either of these for 250706 in order to fulfil the subject requirements until 31 December 2025.

Schedule for the Master of Analytics

Part One

Core compulsory courses

	Data Mastery: Scripting, Databases and Data Privacy	.15 credits
	R 161750	
161762	Multivariate Analysis for Big Data	.15 credits
	R 161323, 161772	
161777	Practical Data Mining	.15 credits
470704	R 161223 and 161324	4.5
1/8/24	Applied Econometric Methods	. 15 credits

Subject courses

Business (60 credits)

Either	Option One: Marketing		
156761	Customer Insights	.30 credits	
156762	Return on Marketing Investment	.30 credits	
Or Op	tion Two: Finance		
Compu	ilsory course		
125788	Big Data in Finance and Banking	.30 credits	
30 credits from			
125700	Managerial Finance	30 credits	
	P Appraisal Required R 125330		
125740	Advanced Investment Analysis	.30 credits	
	P 125700 or 125330 or Appraisal Required		
125781	Advanced Financial Risk Management	.30 credits	
	P 125700 or 125330 or Appraisal Required C 125700		

Health (60 credits)

60 cred	lits from	
250701	Quantitative Methods in Public Health	30 credits
250703	Health Communication	15 credits
250706	Applied Health Analytics	15 credits

Public Policy (60 credits)

No new enrolments

60 credits from			
230704 Public Policy Analytics: Methodology, Design and Data	30 credits		
230705 Interpretation in Geospatial Analytics	15 credits		
230706 Integrated Data Infrastructure	15 credits		
P 230704 C 230704			

Part Two (60 credits from)

115801	Applied Analytics Project	.60 credits
	R 115802, 115803	
115802	Applied Analytics Project Part 1	.30 credits
	R 115801	
115803	Applied Analytics Project Part 2	.30 credits
	C 115802 R 115801	

The Degree of Master of Applied Linguistics MAppLing

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Applied Linguistics requires that the candidate:
 - (a) meet the University admission requirements as specified; and shall have:
 - (b) been awarded or qualified for a relevant Bachelor's degree with at least a B grade average across the 200-300 level courses, or equivalent; or
 - (c) been awarded or qualified for a Postgraduate Diploma in Second Language Teaching or a Postgraduate Diploma in Applied Linguistics, with at least a B+ grade average for entry to the Master of Applied Linguistics Research Pathway or at least a B grade average for entry to the Coursework Pathway.
- 2. In addition to regulation 1, admission to the Degree of Master of Applied Linguistics (Teaching English to Speakers of Other Languages) requires that the candidate will have completed relevant teaching and related experience approved by the Academic Board or their delegate as appropriate for entry.

Qualification Requirements

- Candidates for the Master of Applied Linguistics shall follow a parts-based programme of study totalling at least 180 credits, comprising completion of Part One and Part Two as detailed in the Schedule for the Qualification.
- Notwithstanding Regulation 2, candidates admitted under Regulation 1(d) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.

Specialisations

- 5. The Master of Applied Linguistics is awarded with or without a subject.
- 6. Candidates for the Degree of Master of Applied Linguistics may complete a subject by passing at least 180 credits in the subject.
- 7. The requirements for each subject are set out in the Schedule for the Degree.
- The subject available for the Master of Applied Linguistics is: Teaching English to Speakers of Other Languages.

Student Progression

- For progression to Part Two in the Master of Applied Linguistics (Coursework Pathway), candidates must have achieved a B grade average in the Part One courses.
- For progression to Part Two in the Master of Applied Linguistics (Research Pathway), candidates must have achieved a B+ grade average in the first 60 credits of courses completed in Part One.
- 11. In cases of sufficient merit, the Degree of Master of Applied Linguistics may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 13. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Applied Linguistics should they meet the relevant Qualification requirements.

Academic Progress

14. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Applied Linguistics

Part One: Coursework Pathway (120 credits) or Research Pathway (60 credits)

Subject courses

272702	Second Language Learning Theories and Processes	30 credits
272703	Contemporary Approaches to Language Teaching Methodology	30 credits
272704	Contextualising Curriculum and Materials Design	30 credits
272706	Discourse Analysis	30 credits
272707	Language Documentation	30 credits
272715	Current Issues in Applied Linguistics	30 credits

Part Two: Coursework Pathway (60 credits from) 272873 Research Report

373	Research	Report	

Part Two: Research Pathway (120 credits from)

art iwo. Research Falliway (izo creuits ironi)					
272816	Thesis 120 Credit Part 1	60 credits			
272817	Thesis 120 Credit Part 2	60 credits			
	C 272816				
272899	Thesis	120 credits			

Subject

Teaching English to Speakers of Other Languages (180 credits) Part One Coursework Pathway (120 credits) or Research Pathway (60 credits)

Compulsory course (30 credits from)			
272705 Advanced TESOL for diverse learners and contexts			
P Appraisal Required			
Subject courses			
272702 Second Language Learning Theories and Processes			
272703 Contemporary Approaches to Language Teaching Methodology30 credits			
272704 Contextualising Curriculum and Materials Design			
272715 Current Issues in Applied Linguistics			
Part Two Coursework Pathway (60 credits from)			
272873 Research Report			
Part Two Research Pathway (120 credits from)			
272816 Thesis 120 Credit Part 1			
272817 Thesis 120 Credit Part 2			
C 272816			
272899 Thesis			

.60 credits

The Degree of Master of Applied Social Work MAppSW

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Applied Social Work requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - (b) have been awarded or qualified for an undergraduate degree, either in the social sciences (such as social and cultural studies, psychology, human development) or an alternative degree with substantial relevant experience in a social or community setting;
 - (c) hold a driver's licence that is valid in New Zealand unless otherwise exempted;
 - (d) provide satisfactory evidence of their proficiency in English, if English is not the applicant's first language, in the form of:
 (i) an overall academic score of at least 6.5 in an IELTS assessment with no band score less than 6.5 within the preceding two years; or
 (ii) A TOEFL internet-based test (iBT) score of 85 or higher with a writing score of 22; or
 - (iii) at least two years of successful study in a New Zealand secondary school, with at least ten Level 2 NCEA credits in Literacy (five reading and five writing) or equivalent; and

(e) be selected into the programme.

- **Qualification Requirements**
 - Candidates for the Degree of Master of Applied Social Work shall follow a programme of study comprising of courses totalling at least 240 credits including:
 - (a) any compulsory courses identified in the Schedule for the Qualification;
 - (b) attending contact or block courses, field trips, workshops, tutorials, and practice laboratories as required.

Specialisations

. The Degree of Master of Applied Social Work is awarded without specialisation.

Academic Requirements

- 4. Every candidate for the Master of Applied Social Work shall perform at least 120 days of approved supervised field education and associated reports, in accordance with the requirements of the following courses:
 - (a) 179789 Field Work Practice I
 - (b) 179890 Field Work Practice II.

Student Progression

5. Candidates must continue to meet the requirements for registration as set

down by the New Zealand Social Workers Registration Board in terms of candidates being 'fit and proper persons to practice social work'. Candidates must advise the Programme Coordinator of any change to their circumstances in this regard within seven days, including any conviction or criminal charges pending. Annual confirmation of eligibility is required.

 The Degree of Master of Applied Social Work may be awarded with or without a class of Honours.

Completion Requirements

- 7. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Arts should they meet the relevant Qualification requirements.

Academic Progress

- 9. For candidates enrolled in the Degree of Master of Applied Social Work,
 - the following will lead to exclusion from the qualification:
 - (a) Failure to meet the requirements for registration as set down by the New Zealand Social Workers Registration Board in terms of candidates being 'fit and proper persons to practice social work';
 - (b) Failure to obtain a pass in a compulsory course for which they have been enrolled for on two occasions;
 - (c) Persons excluded under clause 9(b) will only be re-admitted to the Degree of Master of Applied Social Work with approval of the Academic Board, which may be declined, or granted under such conditions as it may determine.

Schedule for the Master of Applied Social Work

Compulsory courses (240 credits from)

Joinpun	sory courses (2 to creates from)	
179781	Social Work Theory and Practice	
179782	Wellbeing and Sustainable Development	
179783	Manu tute	
179784	Advanced Study of Fields of Practice in Social Work P 179781	
170700	Field Work Practice I	30 credits
1/3/03	C 179781	
179792	Organisations, Leadership and Social Work	
	P 179781 C 179782	
179890	Field Work Practice II	
	P 179789 R 179790	
179891	Applied Research in Social Work	15 credits
	P 179782 R 179785	
179895	Research Report (30)	
	P 179891 and 179789 C 179891 and 179789 R 179799	

The Degree of Master of Applied Statistics MApplStat

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Applied Statistics requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) shall have been awarded or qualified for a Bachelor's degree with a major in Statistics, or equivalent, having achieved a B grade average or higher over the qualifying highest level courses.

Qualification Requirements

- Candidates for the Degree of Master of Applied Statistics shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - (a) completion of Part One and Part Two as defined by the Schedule to the Degree;
 - $(b) \quad \text{courses selected from the Schedule to the Degree; and including:}$
 - (c) any Compulsory Courses listed in the Schedule to the Degree.

Specialisations

3. The Degree of Master of Applied Statistics is awarded without specialisations.

Student Progression

- 4. For progression from Part One to Part Two, candidates must have achieved a minimum Grade Average of B over the Part One courses.
- 5. In cases of sufficient merit, the Degree of Master of Applied Statistics may be awarded with Distinction or Merit.

P Prerequisite

Completion Requirements

- 6. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Science and Technology (Statistics) should they meet the relevant Qualification requirements.
- Academic Progress
- 8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Applied Statistics

Part One

Compulsory courses (30 credits from) 161705 Advanced Statistical Inference

161770	Statistical Consulting	15 credits
Elective	courses (90 credits from)	
161704	Bayesian Statistics	15 credits
161709	Topic in Statistical Theory	15 credits
161725	Statistical Quality Control	15 credits
161743	Statistical Reliability and Survival Analysis	15 credits
161744	Statistical Genetics	15 credits
247792	Special Topic	15 credits
247793	Special Topic	15 credits
Includi	ing up to 30 credits from:	
161762	Multivariate Analysis for Big Data	15 credits
	R 161323, 161772	
161777	Practical Data Mining	15 credits
	R 161223 and 161324	
Part Two	(60 credits from)	
161893	Research Report	60 credits

The Degree of Master of Arts MA

.15 credits

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Arts requires that the candidate:
 - (a) meets the University admission requirements as specified; and shall have:
 - (b) been awarded or qualified for a Bachelor of Arts with a major in the intended postgraduate subject with at least a B grade average across the 200-300 level specialisation courses; or equivalent; or
 - (c) been awarded or qualified for a Bachelor of Arts (Honours) with a subject in the intended postgraduate subject, or a Postgraduate Diploma in Arts with an endorsement in the intended postgraduate subject, or an equivalent qualification, with at least a B+ grade average across the 700-level courses for entry to the Research Pathway or a B grade average across the 700-level courses for entry to the Coursework Pathway.
- 2. Notwithstanding Regulation 1(b), in order to be admitted to the Psychology subject, candidates must have been awarded or qualified for a Bachelor's degree with a major in Psychology having achieved at least a B grade average in the 300-level Psychology specialisation courses, or equivalent.

Qualification Requirements

- Candidates for the Master of Arts shall follow a parts-based programme of study totalling at least 180 credits, comprising:
 - (a) completion of Part One and Part Two as detailed in the Schedule for the Qualification;
 - (b) completion of a subject.
- Notwithstanding Regulation 3, candidates admitted under Regulation 1(c) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.

 Specialisations

Specialisations

- 5. Candidates for the Degree of Master of Arts must complete the requirements for one subject.
- 6. The requirements for each subject are set out in the Schedule for the Qualification.
- Subjects available are: Defence and Security Studies, Economics, Education, English, Geography, History, Māori Knowledge, Media Studies, Museum Studies, Philosophy, Politics and International Relations, Psychology, Second Language Teaching, Social Anthropology, Social Policy, Sociology and Spanish.

Student Progression

- For progression to Part Two in the Master of Arts (Coursework Pathway), candidates must have achieved at least a B grade average in the first 60 credits of courses completed in Part One.
- 9. For progression to Part Two in the Master of Arts (Research Pathway), candidates must have achieved at least a B+ grade average in the first

60 credits of courses completed in Part One.

- 10. Candidates who do not meet the criteria for progression to Part Two, but who have achieved at least a C grade average in the first 60 credits of courses in Part One, may transfer to the Postgraduate Diploma in Arts.
- 11. In cases of sufficient merit the Degree of Master of Arts may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 13. Candidates may be graduated when they meet the Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Arts or the Postgraduate Diploma in Arts should they meet the relevant Qualification requirements.

Academic Progress

14. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

15. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Defence and Security Studies subject prior to 1 January 2024 who have successfully completed 294790 may substitute this for 176702 until 31 December 2026.

Schedule for the Master of Arts Subjects

Defence and Security Studies (180 credits)

Part One: Coursework Pathway (120 credits) or Research Pathway (Between 60 and 90 credits)

Compulsory course				
176702 Advanced Social Inquiry	30 credits			
Subject courses				
294701 New Zealand National Security	30 credits			
294704 Command, Leadership and Management	30 credits			
294709 Terrorism	30 credits			
294711 Theories in Defence and Security	30 credits			
294712 Economic and Environmental Security	30 credits			
294713 Counter-Terrorism	30 credits			
R 149740				
294715 Asia-Pacific Security Environment	30 credits			
294716 Securing Mobility in an Uncertain World	30 credits			
294717 Human Security in Application	30 credits			
294741 Intelligence in the International Security Environment	30 credits			
294744 Intelligence Operations	30 credits			
294798 Research Report (30)	30 credits			
R 294799				

Part Two: Coursework Pathway (60 credits from)

Part Two: Research Pathway (Between 90 and 120 credits from)		
294881	Thesis 90 Credit Part 1	
294882	Thesis 90 Credit Part 2	
	C 294881	
294883	Thesis	
294891	Thesis 90 Credit Part 1	
294892	Thesis 90 Credit Part 2	
	C 294891	
294894	Thesis 120 Credit Part 1	60 credits
294895	Thesis 120 Credit Part 2	
	C 294894	
294899	Thesis	
Faanam	ning (190 gradita)	

Economics (180 credits) Part One: Coursework Pathway (120 credits) or Research Pathway

(60 credits)

(ou cre	uits)	
30 cred	lits from	
125785	Research and Analytics in Economics and Finance	30 credits
178732	Advanced Econometrics	
	P 125785 or any 300-level Econometrics course	
Subjec	t courses	
178703	The Theory and Practice of Economics	30 credits
	R '178200 & 178201', or their equivalent(s)	
178712	International Monetary Economics	30 credits
	P 178703 or 125700 or 125330 or Appraisal Required	
178718	Health Economics	30 credits
178719	Climate Change Economics and Policy	30 credits
178755	Economic Growth, International and Development Economics	30 credits
Part T	wo: Coursework Pathway (60 credits from)	
178894	Research Report	60 credits
Part T	wo: Research Pathway (120 credits from)	
178897	Thesis 120 Credit Part 1	60 credits
178898	Thesis 120 Credit Part 2	60 credits
	C 178897	
178899	Thesis	120 credits

Education (180 credits)

Part One: Coursework Pathway (120 credits) or Research Pathway (Between 60 and 90 credits)

	con oo ana yo creans)	
254744	Pacific Peoples and Education in New Zealand	30 credits
	Trends in Digital Education	
263704	Advanced Studies in Motivation and Learning	30 credits
265737	Young Children and Their Families	30 credits
269733	Mana Motuhake: Contemporary Issues in Māori & Indigenous Edu	cation
		30 credits
Part T	wo: Coursework Pathway (60 credits from)	
267860	Professional Inquiry	60 credits
	P One of 267740, 267741, 267782, 267783 R 267871	
Part T	wo: Research Pathway (Between 90 and 120 credits from))
267871	Thesis 120 Credit Part 1	60 credits
	P Two of 267740, 267741, 267782, 267783 R 267899	
267872	Thesis 120 Credit Part 2	60 credits
	C 267871 R 267899	
267880	Thesis	90 credits
	P Two of 267740, 267741, 267782, 267783 R 180791, 180898, 186	894,
	267881, 267882	
267881		45 credits
	P Two of 267740, 267741, 267782, 267783; all of 249744, 258722,	
	256755 and 267781 for MEdPsych R 180897, 186891, 186892, 186	893,
	187892, 267880	
267882	Thesis 90 Credit Part 2	45 credits
	C 267881 R 267880	
267899	Thesis	120 credits
	P Two of 267740, 267741, 267782, 267783 R 267871, 267872	

English (180 credits)

Part One: Coursework Pathway (120 credits) or Research Pathway (Between 60 and 90 credits)

List A: Subject courses (At least 30 credits from)

139703 Critical and Creative Resear	rch	30 credits
139710 Rhetoric, Composition and t	he Teaching of Writing	30 credits
139724 Literary Revolutions: Romar	itic and Victorian Literature	30 credits
139728 Early Modern Drama: Form	and Performance	30 credits
139750 Contemporary New Zealance	Writers in an International Context	30 credits
139758 Postcolonial Theory and Wr	iting	30 credits
List B: Subject courses (No mo	re than 30 credits from)	
139763 Community Theatre	· · · · · · · · · · · · · · · · · · ·	30 credits

R Restriction	

139765 Creative Writing Workshop...... .30 credits Part Two: Coursework Pathway (60 credits from) 139873 Research Report English (60)60 credits Part Two: Research Pathway (Between 90 and 120 credits from) 139817 Thesis 120 Credit Part 2 .60 credits C 139816 C 139881 139883 Thesis

Geography (180 credits)

Part One: Coursework Pathway (120 credits) or Research Pathway (Between 60 and 90 credits)

(Betwe	en ou and 90 credits)	
	Economic Geography	
145710	Consumption and Place	30 credits
145711	Foundations in Human Geography R 145706	30 credits
145712	Frontiers in Human Geography R 145701	30 credits
145739	GIS Principles and Applications R 132738	30 credits
145740	GIS Programming and Practice P 132738 or 145739 R 132740	30 credits
145799	Research Report (30)	30 credits
Part T	wo: Coursework Pathway (60 credits from)	
145873	Research Report Geography (60)	60 credits
Part T	wo: Research Pathway (Between 90 and 120 credits from	m)
	Thesis 90 Credit Part 1	
145882	Thesis 90 Credit Part 2 C 145881	45 credits
145883	Thesis	90 credits
145897	Thesis 120 Credit Part 1	60 credits
145898	Thesis 120 Credit Part 2 C 145897	60 credits
145899	Thesis	120 credits

History (180 credits)

Research Pathway only

Part O	ne: Compulsory courses (60 credits from)	
148720	Advanced Historiography	
148730	Advanced Historical Methodology	
Part T	wo (120 credits from)	
148816	Thesis 120 Credit Part 1	60 credits
148817	Thesis 120 Credit Part 2	60 credits
	C 148816	
148899	Thesis	120 credits

Media Studies (180 credits)

Part One: Coursework Pathway (120 credits) or Research Pathway (Between 60 and 90 credits)

(Betwe	en 60 and 90 credits)	
154701	Modern and Postmodern Visual Cultures	.30 credits
154702	Advanced Film Studies	.30 credits
154704	Researching Media and Cultural Studies	.30 credits
154707	The World of Noir	.30 credits
154708	Modern Fiction, Popular Culture and the Media	.30 credits
154709	Technology and Cultural Change	.30 credits
154747	Media Practice and Global Culture	.30 credits
	P 154204 or 154224 or 154304	
Part Ty	wo: Coursework Pathway (60 credits from)	
154873	Research Report Media Studies (60)	.60 credits
Part Ty	wo: Research Pathway (Between 90 and 120 credits from)	1
154816	Thesis 120 Credit Part 1	.60 credits
154817	Thesis 120 Credit Part 2	.60 credits
	C 154816	
154881	Thesis 90 Credit Part 1	.45 credits
154882	Thesis 90 Credit Part 2	.45 credits
	C 154881	
154883	Thesis	.90 credits
154899	Thesis	120 credits

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Museum Studies (180 credits)

Part One: Coursework Pathway (120 credits) or Research Pathway (Between 60 and 90 credits)

Compulsory course

Compulsory course		
150715 Taonga Tuku Iho: Heritage Aotearoa		
Subject courses		
167742 Collection Management		
167743 Museum Management		
167744 Museums and the Public		
Part Two: Coursework Pathway (60 credits from)		
167890 Advanced Research Practicum	60 credits	
167896 Research Report Museum Studies (60)	60 credits	
Part Two: Research Pathway (Between 90 and 120 credits from)		
167816 Thesis 120 Credit Part 1	60 credits	
167817 Thesis 120 Credit Part 2	60 credits	
C 167816		
167881 Thesis 90 Credit Part 1	45 credits	
167882 Thesis 90 Credit Part 2	45 credits	
C 167881		
167883 Thesis	90 credits	
167899 Thesis	120 credits	

Māori Knowledge (180 credits)

Part One: Coursework Pathway (120 credits) or Research Pathway (Between 60 and 90 credits)

Compulsory course

150714	Ta Te Māori Rangahau Korero: Māori Research Methodologies	30 credits
Subjec	et courses	
150701	Tino Rangatiratanga: Strategic Māori Development	30 credits
150702	Pae Ora: Māori Health Advancement	30 credits
150710	Te Reo Whakawhitiwhiti: The Language of Everyday Communication	on
	P Appraisal Required	30 credits
150711	Te Tau-Ihu o te Reo: Advanced Māori Literature	30 credits
	P Appraisal Required	
150715	Taonga Tuku Iho: Heritage Aotearoa	30 credits
150799	Research Report (30)	30 credits
Part T	wo: Coursework Pathway (60 credits from)	
150873	Research Report Māori Studies (60)	60 credits
Part T	wo: Research Pathway (Between 90 and 120 credits from)
150816	Thesis 120 Credit Part 1	60 credits
150817	Thesis 120 Credit Part 2	60 credits
	C 150816	
150881	Thesis 90 Credit Part 1	45 credits
150882	Thesis 90 Credit Part 2	45 credits
	C 150881	
150883	Thesis	90 credits
150899	Thesis	120 credits

Philosophy (180 credits)

Part One: Coursework Pathway (120 credits) or Research Pathway		
(90 credits)		
Compulsory course		
134710 Philosophical Research	30 credits	
Subject courses		
134740 Advanced Study of Philosophical Topics		
134750 Advanced Study of Philosophical Texts		
134760 Advanced Philosophical Inquiry		
134799 Research Report (60)	60 credits	
Part Two: Coursework Pathway (60 credits from)		
134873 Research Report Philosophy (60)	60 credits	
Part Two: Research Pathway (90 credits from)		
134816 Thesis 120 Credit Part 1	60 credits	
134817 Thesis 120 Credit Part 2	60 credits	
C 134816		
134881 Thesis 90 Credit Part 1	45 credits	
134882 Thesis 90 Credit Part 2	45 credits	
C 134881		
134883 Thesis	90 credits	
134899 Thesis	120 credits	

Politics and International Relations (180 credits) Part One: Coursework Pathway (120 credits) or Research Pathway (90 credits)

(so creatis)	
Compulsory courses (30 credits from)	
176702 Advanced Social Inquiry	30 credits
Compulsory course selection (At least 60 credits from)	
200701 Advanced Political Thought	30 credits

200702	Comporative Delition	20 aradita
200702	Comparative Politics B 200762	
200761	International Relations: Theory and Practice	30 credits
	t courses	
	Gender and Development	
	Tino Rangatiratanga: Strategic Māori Development	
	wo: Coursework Pathway (60 credits from)	
	Research Report Politics (60)	
Part T	wo: Research Pathway (90 credits from)	
	Thesis 90 Credit Part 1	
200882	Thesis 90 Credit Part 2	
	C 200881	
200883	Thesis	
Psycho	logy (180 credits)	
Part O	ne: Coursework Pathway (120 credits) or Resea	rch Pathway
(60 cre	dits)	-
Compu	ilsory course	
175738	Psychological Research: Principles of Design	15 credits
	t courses	
175718	Postmodernism and Psychology	15 credits
	Applied Criminal Psychology	
175720	Advanced Psychology of Women	15 credits
	Child and Family Therapy	
	Principles of Clinical Neuropsychology	
175724	Advanced Experimental Psychology	
	P 175203 and either 175205 or 175206	
175725	Advanced Social Psychology	
	Psychology and Culture	
	Professional Practice in Psychology	
	Psychological Well-being in Organisations	
	Sustainable Livelihood	
	Child Clinical Neuropsychology	
	Occupational Psychology	
	Health Psychology: Understanding Health and Illness	
	Occupational Health Psychology	
	Psychological Assessment in Organisations	
	Health Psychology: The Social Context	
	Health Psychology: Promoting Health	
175746	Psychological Research: Quantitative Data Analysis	15 credits

	1 0 0	
175743	Health Psychology: The Social Context	15 credits
175744	Health Psychology: Promoting Health	15 credits
175746	Psychological Research: Quantitative Data Analysis	15 credits
175747	The Psychology of Sport and Exercise	15 credits
175748	The Psychology of Organisational Change	15 credits
175750	Qualitative Methods in Psychology	15 credits
175751	Neuropsychological Rehabilitation	15 credits
175761	Theory and Practice of Cognitive Behaviour Therapy	15 credits
175781	Understanding Mental Distress	15 credits
175782	Clinical Psychology Assessment	15 credits
175783	Clinical Psychology Interventions	15 credits
Part T	wo: Coursework Pathway (60 credits from)	
175873	Research Report Psychology (60)	60 credits
Part T	wo: Research Pathway (120 credits from)	
175894	Thesis 120 Credit Part 1	60 credits
175896	Thesis 120 Credit Part 2	60 credits
	P C 175894	
175899	Thesis	120 credits

Psychology - Health Psychology (180 credits)

Second Language Teaching (180 credits)

No new enrolments

Part One: Coursework Pathway (120 credits) or Research Pathway (Between 60 and 90 credits)

()	
272702 Second Language Learning Theories and Processes	
272703 Contemporary Approaches to Language Teaching Methode	ology 30 credits
272704 Contextualising Curriculum and Materials Design	
Part Two: Coursework Pathway (60 credits from)	
272873 Research Report	60 credits
Part Two: Research Pathway (Between 90 and 120 credit	ts from)
272816 Thesis 120 Credit Part 1	60 credits
272817 Thesis 120 Credit Part 2	60 credits
C 272816	
272881 Thesis 90 Credit Part 1	45 credits
272882 Thesis 90 Credit Part 2	45 credits
C 272881	
272883 Thesis	
272899 Thesis	120 credits

Part One: Coursework Pathway (120 credits) or Re (Between 60 and 90 credits)	esearch Pathway
Compulsory courses (60 credits from)	
146701 Contemporary Approaches in Anthropological Theo	ry
146703 The Practice of Anthropology	
Subject courses (No more than 60 credits from)	
146707 Reading and Writing Ethnography	
Coursework Pathway only	
146708 Anthropology Today: Current Issues	
Part Two: Coursework Pathway (60 credits from)	
146873 Research Report (60 credits)	
Part Two: Research Pathway (Between 90 and 120	
146816 Thesis 120 Credit Part 1	
146817 Thesis 120 Credit Part 2	
C 146816	
146881 Thesis 90 Credit Part 1	
146882 Thesis 90 Credit Part 2	
C 146881	
146883 Thesis	90 credits
140000 1116313	
146899 Thesis	
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ro (90 credits)	120 credits
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Re (90 credits) Compulsory courses (90 credits from)	esearch Pathway
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ref (90 credits) Compulsory courses (90 credits from) 179702 Advanced Research Methods.	esearch Pathway
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ref (90 credits) Compulsory courses (90 credits from) 179702 Advanced Research Methods	esearch Pathway
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ref (90 credits) Compulsory courses (90 credits from) 179702 Advanced Research Methods	esearch Pathway
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ref (90 credits) Compulsory courses (90 credits from) 179702 Advanced Research Methods	esearch Pathway
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ref (90 credits) Compulsory courses (90 credits from) 179702 Advanced Research Methods	esearch Pathway
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ref (90 credits) Compulsory courses (90 credits from) 179702 Advanced Research Methods. 279701 Social Policy: Beyond the Welfare State 279703 Theorising Today's Social Policy for the Future	esearch Pathway
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ref (90 credits) Compulsory courses (90 credits from) 179702 Advanced Research Methods	esearch Pathway 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ref (90 credits) Compulsory courses (90 credits from) 179702 Advanced Research Methods. 279701 Social Policy: Beyond the Welfare State 279703 Theorising Today's Social Policy for the Future	esearch Pathway 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ref (90 credits) Compulsory courses (90 credits from) 179702 Advanced Research Methods. 279701 Social Policy: Beyond the Welfare State 279703 Theorising Today's Social Policy for the Future	esearch Pathway 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
146899 Thesis Social Policy (180 credits) No new enrolments Part One: Coursework Pathway (120 credits) or Ref (90 credits) Compulsory courses (90 credits from) 179702 Advanced Research Methods. 279701 Social Policy: Beyond the Welfare State 279703 Theorising Today's Social Policy for the Future	esearch Pathway 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 45 credits

279898 Thesis	
Sociology (180 credits)	
Part One: Coursework Pathway (120 credits) or Reso	earch Pathway
(Between 60 and 90 credits)	
Compulsory courses (60 credits from)	
176701 Current Issues and Theories	
176702 Advanced Social Inquiry	
Subject courses	
176704 Working Sociologically: An Advanced Practicum	
176718 Environmental Sociology	
176799 Research Report (30)	
Part Two: Coursework Pathway (60 credits from)	
176873 Research Report Sociology (60)	
Part Two: Research Pathway (Between 90 and 120 cm	redits from)
176816 Thesis 120 Credit Part 1	
176817 Thesis 120 Credit Part 2	60 credits
176881 Thesis 90 Credit Part 1	15 crodite
176882 Thesis 90 Credit Part 2	
C 176881	
176883 Thesis	
176899 Thesis	

Spanish (180 credits)

No new enrolments	
Part One: Research Pathway only (90 credits from)	
Compulsory courses	
245700 Advanced Spanish Communication	
245701 Latin American Cultural Identities	
245702 Hispanic Postcolonial Representations	
Part Two (Between 90 and 120 credits from)	
245816 Thesis 120 Credit Part 1	60 credits
245817 Thesis 120 Credit Part 2	60 credits
C 245816	
245881 Thesis 90 Credit Part 1	
245882 Thesis 90 Credit Part 2	
C 245881	
245883 Thesis	
245899 Thesis	

The Degree of Master of Aviation

MAv

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Aviation requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor of Aviation, Bachelor of Aviation Management or equivalent degree or qualification, having achieved a grade average of at least a B- in the highest level courses.

Qualification Requirements

- . Candidates for the Master of Aviation shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits comprising:
 - (a) Part One and Part Two as defined by the Schedule to the Degree; and including:
 - (b) at least 60 credits at 800 level in accordance with either the Research pathway or the Professional pathway;
 - (c) attending field trips, studios, workshops, tutorials, and laboratories as required.
- 3. Notwithstanding Regulation 2, candidates who have been awarded the Degree of Bachelor of Aviation Management with Honours, or the equivalent degree of another recognised university, may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.

Specialisations

4. The Degree of Master of Aviation is awarded without specialisation. **Student Progression**

- 5. For progression from Part One to Part Two in the Master of Aviation (Research Pathway), candidates must have achieved a Grade Average of at least B over the first 60 credits of courses completed in Part One, including the compulsory course.
- For progression from Part One to Part Two in the Master of Aviation (Professional Pathway), candidates must have achieved a Grade Average of at least B- over the courses completed in Part One, including the compulsory courses.
- 7. In cases of sufficient merit, the Degree of Master of Aviation may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Business or the Postgraduate Certificate in Business should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

P Prerequisite

R Restriction

Schedule for the Master of Aviation

Master of Aviation (Research Pathway)

Part One (At least 60 credits from)

Comput	sory course	
190704	Research Methods in Aviation	30 credits
Subject	courses	
190701	Human Factors for Professional Aviation	30 credits
190703	Management in Aviation Systems	30 credits
190720	Aviation Strategic Management	30 credits
190721	Design and Management of Airports	30 credits
190790	Special Topic	30 credits
	P Appraisal Required	
Part Two) (At least 60 credits from)	
115894	Research Report 60-Credit Part 1	30 credits
115805	Besearch Benert 60-Credit Part 2	30 crodite

112094	nesearch neport ou-Greuit Part 1	30 crearts
115895	Research Report 60-Credit Part 2	30 credits
190890	Thesis 90 Credit Part 1	45 credits
190891	Thesis 90 Credit Part 2	45 credits
	C 190890	

190892	Thesis 120 Credit Part 1	60 credits
190893	Thesis 120 Credit Part 2	60 credits
	C 190892	
190895	Research Report	
190898	Thesis	
190899	Thesis	
Master o	of Aviation (Professional Pathway)	
Part On	e (120 credits from)	
Compuls	sory courses (60 credits from)	
190703	Management in Aviation Systems	
190720	Aviation Strategic Management	
Subject	courses (60 credits from)	
190701	Human Factors for Professional Aviation	
190721	Design and Management of Airports	
190790	Special Topic	
	P Appraisal Required	
190791	Special Topic	
	P Appraisal Required	
Part Two	o (60 credits from)	
190894	Professional Practice in Aviation	60 credits

The Degree of Master of Business Administration **MBA**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the degree of Master of Business Administration requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree, having achieved at least a B- grade average in the highest level courses, or equivalent; and
 - (c) have completed at least three years of relevant postgraduate practical experience; and
 - (d) have been selected into the programme on the basis of selection process which may include a written application, referee reports and practical exercises.

Qualification Requirements

- Candidates for the degree of Master of Business Administration shall 2. follow a parts based course of study, totalling at least 180 credits; comprising:
 - (a) Parts One and Two as specified in the schedule to the Degree; and including:
 - (b) the compulsory courses specified in the Schedule to the Degree;
 - attending contact courses, block courses, field trips, studios, (c) workshops, tutorials, and laboratories as required.

Specialisations

- The Degree of Master of Business Administration may be awarded with or 3. without a subject.
- The requirements for each subject are set out in the Master of Business 4. Administration Schedule.
- Subjects available are: Business Sustainability, Digital Transformation, 5. Global Business.

Student Progression

- For progression to Part Two candidates must have achieved a B- grade 6. average across the courses completed in Part One.
- 7. In cases of sufficient merit, the degree of Master of Business Administration may be awarded with Distinction or Merit, in accordance with the provisions of the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 8. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 9. and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the

approval of Academic Board, be awarded the Postgraduate Diploma in Business or the Postgraduate Certificate in Business should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

11. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the International Marketing subject within the Master of Business Administration prior to 1 January 2022 may graduate under this name, until 31 December 2024.

Schedule for the Master of Business Administration

Part One Core courses (00 gradits from

rart On	e Core courses (90 creans from)	
115764	Leadership and Teamwork	15 credits
115765	Managing People and Organisations	15 credits
115766	Managing Financial Resources	15 credits
115768	Marketing Analysis and Strategy	15 credits
115769	Business Economics	15 credits
115774	Operations and Supply Chain Management	15 credits
Part Two	O Core course selection (30 credits from)	
115810	Strategic Business in the Global Market	
	R	
115811	Strategic Complexities in International Business	
	R 115810	
Part On	e Elective courses for candidates completing witho	out a subject
(30 credi	its from)	
	Balancing Innovation and Risk Management	
115791	Digital Transformation	15 credits
115792	Business Sustainability	15 credits
115793	Global Business	15 credits
115796	Designing Globally Competitive Products and Services	15 credits
115799	Digital Design and Disruption	15 credits
Part Two	o Compulsory course for candidates completing w	ithout a subject
(30 credi	its from)	
	Action Learning Project	
Master of	f Business Administration subjects	
	ss Sustainability (60 credits)	
	ne Subject courses (30 credits from)	
	Balancing Innovation and Risk Management	
115792	Business Sustainability	15 credits

Part Two Subject course (30 credits from) 115812 Action Learning Project. 30 credits

Digital Transformation (60 credits)

Part O	ne Subject courses (30 credits from)	
115791	Digital Transformation	15 credit
115799	Digital Design and Disruption	15 credits

30 credits

Global Business (60 credits)

Part One Subject courses (30 credits from) 115793 Global Business...

.15 credits

115796 Designing Globally Competitive Products and Services	15 credits
Part Two Subject course (30 credits from)	
115812 Action Learning Project	30 credits

The Degree of Master of Business Studies **MBS**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Business Studies requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree or equivalent qualification, having achieved a grade average of at least a B- in the highest level courses.

Qualification Requirements

- 2. Candidates for the Master of Business Studies shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits comprising:
 - (a) Part One and Part Two as defined by the Schedule to the Degree (b) completion of a subject.
- Notwithstanding Regulation 2, candidates who have been awarded the Degree of Bachelor of Business Studies with Honours, or the equivalent degree of another recognised university, may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.

Specialisations

- Candidates for the Degree of Master of Business Studies may complete a subject by passing at least 180 credits in a subject including:
 - (a) Thesis or Research Report of at least 60 credits;
 - (b) any compulsory courses identified in the Schedule to the Degree. The requirements for each subject are set out in the Schedule for the Qualification.
- Notwithstanding Regulation 4, candidates admitted under Regulation 3 may complete a subject by passing at least 120 credits in a subject including a Thesis or Research Report of at least 60 credits.
- Subjects available in the Master of Business Studies are: Accountancy, 6 Communication, Economics, Finance, Human Resource Management, Management, and Marketing.

Student Progression

- 7. For progression from Part One to Part Two, candidates must have achieved a Grade Average of B- over 60 credits of the Part One courses, including the compulsory courses.
- In cases of sufficient merit, the Degree of Master of Business Studies may 8. be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 9. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Business or the Postgraduate Certificate in Business should they meet the relevant Qualification requirements.

Academic Progress

11. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

12. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Human Resource Management subject prior to 1 January 2022 who have successfully completed 114894 or 114897 and 114898 or 114899 may substitute these for 152896 (in the case of 114894), 152804

and 152805 (in the case of 114897 and 114898) and 152800 (in the case of 114899). Candidates currently enrolled in 114897 may enrol in 114898 in 2022 and substitute it for 152800. These transition provisions expire 31 December 2024.

Schedule for the Master of Business Studies Subjects

Accountancy (180 credits)

Compulsory course			
110717 Research Methods in Accounting	30 credits		
Subject courses			
110710 Contemporary Issues in Financial Accounting	30 credits		
P 110309			
110711 Advanced Accounting Theory	30 credits		
P 110309			
110792 Special Topic	30 credits		
P Appraisal Required			
Part Two (At least 60 credits from)			
110894 Research Report			
110897 Thesis 120 Credit Part 1	60 credits		
110898 Thesis 120 Credit Part 2	60 credits		
C 110897			
	120 credits		
115891 Thesis 90-Credit Part 1	45 credits		
115892 Thesis 90-Credit Part 2			
115894 Research Report 60-Credit Part 1	30 credits		
115895 Research Report 60-Credit Part 2	30 credits		

Communication (180 credits)

Part One

Compulsory course selection (30 credits from)	
152781 Advanced Research Methods in Business	
R 156776, 219790	
Subject courses	
219702 Management Communication	
219703 Perspectives in Business Communication	
219704 International and Intercultural Communication	
R 219304	
219708 Political Communication	
Part Two (At least 60 credits from)	
115891 Thesis 90-Credit Part 1	45 credits
115892 Thesis 90-Credit Part 2	
115894 Research Report 60-Credit Part 1	
115895 Research Report 60-Credit Part 2	
219887 Research Report	60 credits
219897 Thesis 120 Credit Part 1	60 credits
219898 Thesis 120 Credit Part 2	60 credits
C 219897	
219899 Thesis	120 credits

Economics (180 credits)

Part One

An approved 700-level Research Methods course (30 credits from) Subject courses

178703	The Theory and Practice of Economics	30 credits
	R '178200 & 178201', or their equivalent(s)	
178712	International Monetary Economics	30 credits
	P 178703 or 125700 or 125330 or Appraisal Required	
178718	Health Economics	30 credits
178719	Climate Change Economics and Policy	30 credits
178732	Advanced Econometrics	30 credits

P 125785 or any 300-level Econometrics course

R Restriction

C Corequisite

MASTER'S DEGREES

178755 Economic Growth, International and Development Economics	30 credits
Part Two (At least 60 credits from)	
115891 Thesis 90-Credit Part 1	45 credits
115892 Thesis 90-Credit Part 2	45 credits
115894 Research Report 60-Credit Part 1	30 credits
115895 Research Report 60-Credit Part 2	30 credits
178894 Research Report	60 credits
178897 Thesis 120 Credit Part 1	60 credits
178898 Thesis 120 Credit Part 2	60 credits
C 178897	
178899 Thesis	120 credits

Finance (180 credits)

Part One Compulsory course

Compulsory course	
125785 Research and Analytics in Economics and Finance	
Subject courses	
125700 Managerial Finance	
P Appraisal Required R 125330	
125732 Advanced Corporate Finance	
P 125700 or 125330 or Appraisal Required	
125740 Advanced Investment Analysis	
P 125700 or 125330 or Appraisal Required	
125780 Advanced International Finance	
P Appraisal Required	
125781 Advanced Financial Risk Management	
P 125700 or 125330 or Appraisal Required C 125700	
Part Two: (At least 60 credits from)	
115891 Thesis 90-Credit Part 1	45 credits
115892 Thesis 90-Credit Part 2	45 credits
125850 Research Report Part 1	
125851 Research Report Part 2	
125892 Research Report	60 credits
125897 Thesis 120 Credit Part 1	60 credits
125898 Thesis 120 Credit Part 2	60 credits
C 125897	
125899 Thesis	120 credits

Human Resource Management (180 credits) Part One

Compulsory course selection (30 credits from)

	Advanced Research Methods in Business	
	R 156776, 219790	
Subjec	t courses	
	Human Resource Management and Workplace Relations	
114709	Managing the Employment Relationship	
114722	Advanced Organisational Behaviour	
114735	Competitive Advantage and HRM Strategy R 114725	30 credits
114761	International Human Resource Management	
	e courses (No more than 30 credits from)	
	Advanced Occupational Health and Safety	
	Health and Safety Auditing	
	Advanced Occupational Hygiene	
	wo (At least 60 credits from)	
	Thesis 90-Credit Part 1	
	Thesis 90-Credit Part 2	
	Research Report 60-Credit Part 1	
	Research Report 60-Credit Part 2	
152800	Thesis P 152781 and Appraisal Required	120 credits
152804	Thesis 120 Credit Part 1	60 credits
	P 152781 and Appraisal Required	
152805	Thesis 120 Credit Part 2	60 credits
	P 152781 and Appraisal Required C 152804	
152896	Research Report	60 credits
	P 152781 or 156776 or 168711 or 219790	
Management (180 credits) Part One		

152704	Business and Sustainability R 115783	30 credits
152707	Leading and Changing Organisations R 152709, 152705	30 credits
152724	Advanced Services Management	
	Building Export and Import Businesses	
	Growing Multinational Enterprises	
	P 152725 or Appraisal Required	
152727	Managing Multinational Enterprises	
	P 152725 or Appraisal Required	
152728	Corporate Citizenship and Responsibility	
152730	Advanced Contemporary Issues in Sustainability	
	Innovation and New Ventures	
	R 26441, 52731	
152742	Health Systems Management	
	R 250742	
152743	Health Law and Policy	30 credits
	R 250743	
152746	Contemporary Issues in Health Service Management	
	R 250746	
	Project Management	
157701	Health Information Management	
	R 157711, 157733, 158759	
157748	Advanced Management, Analytics, and Decision Making	30 credits
	R 157216	
	Technology Innovation Management	
	wo (At least 60 credits from)	
	Research Report 60-Credit Part 1	
	Research Report 60-Credit Part 2	
152800	Thesis	120 credits
450004	P 152781 and Appraisal Required	00 I''
152801	Thesis	
150000	P 152781 and Appraisal Required	
152802	Thesis 90 Credit Part 1	
152002	P 152781 and Appraisal Required	
152803	Thesis 90 Credit Part 2	
152004	P 152781 and Appraisal Required C 152802	00 and dita
152804	Thesis 120 Credit Part 1 P 152781 and Appraisal Required	bU credits
152005	Thesis 120 Credit Part 2	60 aradita
102000	P 152781 and Appraisal Required C 152804	
152000	Research Report	60 orodita
197090	P 152781 or 156776 or 168711 or 219790	
Market	ting (180 credits)	

Part One

Compulsory course selection (30 credits from)	
152781 Advanced Research Methods in Business	30 credits
R 156776, 219790	
	1:4- f)
Or an approved alternative research methods course (30 cre	eaits from)
Subject courses (90 credits from)	
156700 Essentials of Marketing	30 credits
R 156741, 115104, 115116	
156742 Advanced Consumer Behaviour	
P 156700 or Appraisal Required C 156700	
156756 Digital Marketing	
P 156700 or Appraisal Required R 156755	
156757 Marketing Strategy	
P 156700 or Appraisal Required R 156743	
156758 Marketing for Social Change	
Part Two (At least 60 credits from)	
115891 Thesis 90-Credit Part 1	45 credits
115892 Thesis 90-Credit Part 2	45 credits
115894 Research Report 60-Credit Part 1	
115895 Research Report 60-Credit Part 2	
156893 Research Report	60 credits
156897 Thesis 120 Credit Part 1	60 credits
156898 Thesis 120 Credit Part 2	60 credits
C 156897	
156899 Thesis	120 credits

The Degree of Master of Clinical Practice (Nursing) **MClinPrac**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Clinical Practice (Nursing) requires that the candidate will:
 - meet the University admission requirements as specified; (a)
 - (b) have been awarded or qualified for a Bachelor's degree or an equivalent qualification with a grade average of at least a B over the highest two levels of courses;
 - meet Health Clearance and Police Vetting requirements as specified (c) by the Academic Board or their delegate;
 - (d) meet the requirements for registration as a nurse in New Zealand as set down by the Nursing Council of New Zealand in terms of good character and fitness to be a nurse;
 - have achieved an IELTS of 7 with no band less than 7 within the (e) preceding three months, if English is not the applicant's first language and the language of instruction in previous schooling is not English; and
 - (f) be selected into the programme on the basis of a selection process which includes a written application, and may include an interview and practical exercises as determined by the Academic Board or their delegate.

Qualification Requirements

- Candidates for the Degree of Master of Clinical Practice shall follow a parts-based programme of study, which shall consist of courses totalling at least 240 credits, comprising:
 - Part One and Part Two as defined by the Schedule for the (a) Qualification;

and including:

- the compulsory courses listed in the Schedule for the Qualification; (b)
- attending Contact Workshops, block courses, field trips, workshops, (c) tutorials, laboratories and clinical experiences as required.

Specialisations

The Degree of Master of Clinical Practice (Nursing) is awarded without specialisation.

Academic Requirements

- 4. Every candidate for the Degree of Master of Clinical Practice (Nursing) shall complete to the satisfaction of Academic Board a minimum of 1100 hours of approved clinical practice and associated reports in accordance with the following courses:
 - 168742: Fundamental Partnerships I
 - 168743: Fundamental Partnerships II
 - 168747: Complex Partnerships I
 - 168847: Complex Partnerships I

Student Progression

Candidates must maintain their eligibility for registration with the Nursing 5.

Council of New Zealand in terms of good character and fitness to be a nurse, throughout the duration of their enrolment in the programme.

6. In cases of sufficient merit, the Master of Clinical Practice may be awarded with a class of Honours.

Completion Requirements

- A candidate's course of study shall not exceed five calendar years unless a specified time of suspension or extension is approved by the Academic Board and the Nursing Council of New Zealand. Permission must be sought in advance of any suspension or extension by applying in writing to the Master of Clinical Practice (Nursing) Programme Director. Suspensions or extensions granted will appear on the academic transcript.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Health Science without endorsement should they meet the relevant Qualification requirements.

Academic Progress

- 9. For candidates enrolled in the Degree of Master of Clinical Practice (Nursing), the following will lead to exclusion from the qualification:
 - failure to obtain a pass in any of the Master of Clinical Practice (a) (Nursing) courses for which they have been enrolled on two occasions:
 - failure to pass courses totalling at least 75 academic credits or failure (b) to pass at least 60% of an approved part-time programme of study in any academic year; or
 - failure to complete the Degree within five years from the date of first (c) enrolment.

Candidates excluded under (a), (b), or (c) above will only be re-admitted to the Master of Clinical Practice (Nursing) with the approval of the Academic Board.

Schedule for the Master of Clinical Practice (Nursing) Р

rart On	e (120 creatts from)	
168740	Critical Knowledge for Nursing (Bioscience)	15 credits
168742	Fundamental Partnerships I	30 credits
168743	Fundamental Partnerships II	30 credits
	P 168742	
168744	Professional Issues	15 credits
168745	E-Health and Technology in Nursing	15 credits
	P 168742	
168746	Social Justice and Citizenship	15 credits
	P 168742	
	o (120 credits from)	
168747	Complex Partnerships I	45 credits
	P 168743	
168748	Complex Partnerships II [Transition to Practice]	30 credits
	P 168747	
168820	Scholarship for Clinical Practice	15 credits
	P 168743	
168821	Leadership in Nursing Practice Project	30 credits
	P 168820	

The Degree of Master of Clinical Psychology **MClinPsych**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

1. Admission to the degree of Master of Clinical Psychology requires that the candidate will:

(a) have met the University admission requirements as specified; and

- (b) have been awarded or qualified for a Master's degree with First Class or Second Class Division I Honours in Psychology with at least 90 credits of research or the equivalent or a PhD in Psychology; and
- have been selected following a selection process which will include a written application, selection panel interview, and consideration of prior professional experience (if any), a personal statement of intent and career goals, and letters of recommendation from relevant professionals familiar with the candidate's academic and practical work; and
- on the basis of 1(c), have satisfied the Academic Board, or their (d) delegate, that they have sufficient personal qualities, ethical standards, and professional potential, and are suitable to undertake

C Corequisite

P Prerequisite

a professional programme of study which satisfies the eligibility requirements to practice as a Registered Psychologist in accordance with the Health Practitioners Competence Assurance Act of 2003, or as amended; and

(e) have completed the following courses, or their equivalents, obtaining at least a B+ average within the previous three years: 175781 Understanding Mental Distress; 175782 Clinical Psychology Assessment and 175783 Clinical Psychology Interventions.

Qualification Requirements

- 2. Candidates for the degree of Master of Clinical Psychology shall follow a parts-based course of study, which shall consist of courses totalling at least 240 credits, comprising:
 - (a) completion of Part One and Part Two as detailed in the Schedule for the Qualification;
 - (b) attending training activities as required.

Specialisations

3. The Master of Clinical Psychology is awarded without a subject.

Academic Requirements

 Candidates must achieve specified performance standards in the academic courses, the clinical practicum courses, the internship, and research case studies.

Student Progression

- 5. For progression from Part One to Part Two, candidates must pass all of the Part One courses.
- 6. The Master of Clinical Psychology is awarded without a class of honours.

Completion Requirements

7. The Academic Board or their delegate shall determine the minimum period of enrolment, normally two years (24 months), and conditions of

studentship for each candidate.

- 8. A candidate's course of study may not exceed three years (36 months) from date of first enrolment in a course to be credited to the Master of Clinical Psychology unless, under exceptional circumstances, a programme of up to four years (48 months) is approved by the Academic Board or their delegate.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

- 10. For candidates enrolled in the Master of Clinical Psychology the following will lead to exclusion from the qualification:
 - (a) failure to complete any Part One course in two successive attempts;
 - (b) failure to complete the Clinical Psychology Internship in two successive attempts.

Schedule for the Master of Clinical Psychology

Part One (120 credits from)

	(1=0 0104110 11011)	
175811	Clinical Assessment Skills	
	C 175812, 175813	
175812	Clinical Intervention Skills	
	C 175811 and 175813 R 175936	
175813	Clinical Psychology Practica	60 credits
	C 175811 and 175812	
Dart Two	(120 gradite from)	

Part Two (120 credits from)

175814 Clinical Psychology Internship	120 credits
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The Degree of Master of Communication

MC

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Communication requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a university Bachelor's degree or an equivalent qualification in a field relevant to the study of communication and have achieved a B grade average over the 300-level majoring courses; or
 - (c) have been awarded or qualified for a Bachelor of Communication with Honours or equivalent, or a Postgraduate Diploma in Communication or equivalent, having achieved a B grade average.
- 2. In addition, candidates will be required to have achieved an IELTS of 7 with no band less than 6.5 within the preceding five years if English is not the applicant's first language and the qualifying degree was not completed at a University where English was the medium of instruction.

Qualification Requirements

- Candidates for the Degree of Master of Communication shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - Part One and Part Two as specified by the Schedule to the Qualification;
 - (b) at least 60 credits at 800 level;
 - and including:
 - (c) the core courses listed in Schedule A to the Qualification;
 - (d) a maxima of 30 credits from Schedule C to the Qualification;
 - (e) attending field trips, Contact Workshops, studios, workshops, tutorials, and laboratories as required.
- Notwithstanding Regulation 3, candidates admitted under Regulation 1(c) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.

Specialisations

5. The Degree of Master of Communication is awarded without

- 6. For progression to Part Two, candidates must have achieved a B grade average over Part One (120 credits) of the qualification. Students not meeting this criterion but who have completed 120 credits in accordance with the Part One regulations may be eligible to exit with a Postgraduate Diploma in Communication.
- 7. In cases of sufficient merit, the Degree of Master of Communication may be awarded with Distinction or Merit.

Completion Requirements

specialisation. Student Progression

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Communication should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Communication

Part One (120 credits from)

- Schedule A: Core courses (60 credits from)
 154721 The Communication Field
 30 credits
 210721 Transdissiplings Communication Particular Communication

Schedule B: Communication courses (No more than 60 credits from)

139749	Writing Science	30 credits
139763	Community Theatre	30 credits
139764	Theatre for Innovation and Communication	30 credits
139765	Creative Writing Workshop	30 credits
154702	Advanced Film Studies	30 credits
154708	Modern Fiction, Popular Culture and the Media	30 credits
154709	Technology and Cultural Change	30 credits
154747	Media Practice and Global Culture	30 credits
	P 154204 or 154224 or 154304	
156756	Digital Marketing	30 credits
	P 156700 or Appraisal Required R 156755	
156758	Marketing for Social Change	30 credits
172712	Multimodal Discourse Analysis	30 credits

172713	Language and Communication in Late Modernity	
	P A Bachelor of Communication or close equivalent, with at least	15 credits
	in Linguistics at 300 level	
219702	Management Communication	30 credits
219703	Perspectives in Business Communication	30 credits
219704	International and Intercultural Communication	30 credits
	R 219304	
219708	Political Communication	30 credits

Schedule C: Elective courses (No more than 30 credits from)

114702 Human Resource Management and Workplace Relations	30 credits
130705 Emergency Management	30 credits
150701 Tino Rangatiratanga: Strategic Māori Development	30 credits
200761 International Relations: Theory and Practice	30 credits
230701 Evaluation: Theory and Principles	30 credits
Part Two (Between 60 and 120 credits from)	

art Two (Between 60 and 120 credits from)

139850	Thesis	120 credits
139851	Thesis 120 Credit Part 1	
139852	Thesis 120 Credit Part 2	60 credits
	C 139851	

139855	Master of Communication Research Project	60 credits
154850		
154851	Thesis 120 Credit Part 1	60 credits
154852	Thesis 120 Credit Part 2	60 credits
	C 154851	
154855	Master of Communication Research Project	60 credits
156850	Thesis	120 credits
156855	Master of Communication Research Project	60 credits
172850	Thesis	120 credits
	P Appraisal Required	
172851	Thesis 120 Credit Part 1	60 credits
	P Appraisal Required	
172852	Thesis 120 Credit Part 2	60 credits
	P Appraisal Required C 172851	
172855	Master of Communication Research Project	60 credits
219850	Thesis	120 credits
219851	Thesis 120 Credit Part 1	60 credits
219852	Thesis 120 Credit Part 2	60 credits
	C 219851	
219855	Master of Communication Research Project	60 credits

The Degree of Master of Construction **MConstr**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Construction requires that the candidate will:
 - (a) meet the University admission requirements as specified; and For entry into the Thesis Pathway:
 - (b) have been awarded or qualified for a construction related four year Bachelor with Honours degree or a Bachelor of Construction (Honours) or equivalent qualification with a minimum grade average of B over the contributing courses for the Honours year; or
 - (c) have been awarded or qualified for a relevant Bachelor's degree followed by a relevant Postgraduate Certificate with a minimum grade average of B+ over the contributing courses for the Postgraduate Certificate, or equivalent.

For entry into the Coursework Pathway:

- (d) have been awarded or qualified for the Bachelor of Construction or equivalent qualification with a minimum grade average of B across the highest level courses; or
- have been awarded or qualified for the Bachelor of Construction or (e) equivalent qualification and have completed at least two years of relevant professional experience; or
- have been awarded or qualified for a construction related four (f) year Bachelor with Honours degree or a Bachelor of Construction (Honours) or equivalent qualification; or
- have been awarded or qualified for the Bachelor of Construction (g) followed by the Postgraduate Diploma in Construction or equivalent qualification with a minimum grade average of B over the contributing courses for the Postgraduate Diploma; or
- have been awarded or qualified for a relevant Bachelor's degree (h) followed by a relevant Postgraduate Certificate with a minimum grade average of B over the contributing courses for the Postgraduate Certificate, or equivalent.

Qualification Requirements

- Candidates for the Degree of Master of Construction shall follow a partsbased programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - (a) courses selected from the Schedule for the Qualification;
 - (b) at least 45 credits from Schedule C;
 - and including:
 - attending workshops, block courses, tutorials, or laboratories as (c) required.
- 3. The programme of study for the Master of Construction without a subject

must include 218717 for the Coursework Pathway, and both 218717 and 218718 for the Thesis Pathway.

- 4. Notwithstanding Regulation 2, candidates admitted under Regulation 1(b), (c), (f), (g) or (h) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.
- 5. Notwithstanding Regulation 2, the programme of study for candidates admitted under Regulation 1(e) or (f) may consist of 120 credits selected from the Schedule for the Qualification including at least 45 credits from Schedule C.

Specialisations

- The Degree of Master of Construction may be awarded with or without a 6. subject.
- 7. Candidates may complete a subject by passing at least 75 credits in a subject; the requirements for each subject are set out in Schedule A for the Qualification.
- Subjects available are: Building Technology*, Construction Law, 8. Construction Project Management, Digital Built Environment, Facilities Management*, Quantity Surveying, Sustainable Built Environment.

*No new enrolments

Academic Requirements Student Progression

- For progression from Part One to Part Two of the Master of Construction (Coursework Pathway) candidates must have achieved a minimum B grade average over the first 60 credits in Part One.
- 10. For progression from Part One to Part Two of the Master of Construction (Thesis Pathway) candidates must have achieved a minimum B+ grade average over the first 60 credits in Part One.
- 11. In cases of sufficient merit, the Degree of Master of Construction may be awarded with distinction or merit.

Completion Requirements

- 12. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 13. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Construction or Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

14. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

15. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled in the Master of Construction prior to 1 January 2022 may fulfil the credit requirements of the qualification (and the subject in which they were enrolled, if applicable) and entry requirements prior to this time, and are exempt from taking 218717

P Prerequisite

R Restriction

and 218718 and from progression requirements. Such candidates may substitute a course or courses already completed for a course or courses at the same level and of the same value in the schedule and may take 218820 in order to fulfil Part Two requirements. This transition expires 31 December 2025.

16. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Master of Construction (Sustainable Built Environment) prior to 1 January 2023 who have successfully completed 218730 may substitute this for 218769 until 31 December 2026. **Regulation Notes**

Schedule for the Master of Construction

Part One

Schedule A: Subject courses

Building Technology (60 credits)

No new enrolments 60 gradits fro

60 credits from	
218730 Construction Project Management	15 credits
218769 Energy-Efficient Building Design	15 credits
R 228769	
218770 Advanced Construction Technology	15 credits

Construction Law (75 credits)

Compulsory courses (60 credits from)	
218717 Research Methods in Built Environment	15 credits
R 218711	
218763 Advanced Construction Law	15 credits
218765 Construction Adjudication	15 credits
218781 Construction Financial Administration	15 credits
15 credits from	
Coursework Pathway	
218764 Construction Contracts and Administration	15 credits
Thesis Pathway	
218718 Advanced Research Methods in Built Environment	15 credits
P 218717 R 218711	

Construction Project Management (75 credits)

Compulsory courses (60 credits from)	
218717 Research Methods in Built Environment	15 credits
R 218711	
218720 Advanced Construction Site Operations and Control	
218730 Construction Project Management	
218770 Advanced Construction Technology	15 credits
15 credits from	
Coursework Pathway	
218710 Advanced Construction Planning and Scheduling	15 credits
Thesis pathway	
218718 Advanced Research Methods in Built Environment	15 credits
P 218717 R 218711	
Digital Built Environment (75 credits)	
Compulsory courses (60 credits from)	
218712 Building Information Modelling Practices	15 crodite
218717 Research Methods in Built Environment	
R 218711	
218730 Construction Project Management	15 credits
218770 Advanced Construction Technology	15 credits
15 credits from	
Coursework Pathway	
218713 Digital Technology Applications in Construction	15 credits
Thesis Pathway	
218718 Advanced Research Methods in Built Environment	15 credits
P 218717 R 218711	
Facilities Management (75 credits)	
No new enrolments	
75 credits from 11/702 Human Resource Management and Workplace Belations	30 credits
I I/I/II/ Human Begource Management and Workplace Belations	

75 credits from	
114702 Human Resource Management and Workplace Relations	
218730 Construction Project Management	15 credits
218770 Advanced Construction Technology	15 credits

Quantity Surveying (75 credits)

Comp	ulsory courses (60 credits from)	
218717	Research Methods in Built Environment	15 credits
	R 218711	
218730	Construction Project Management	15 credits
218780	Quantity Surveying Practice	15 credits
218781	Construction Financial Administration	15 credits
15 cree	dits from	
Course	ework Pathway	
218764	Construction Contracts and Administration	15 credits
Thesis	s Pathway	
218718	Advanced Research Methods in Built Environment	15 credits
	P 218717 R 218711	
Sustai	nable Built Environment (75 credits)	

Sı tainable Built Environment (75 credits)

Compulsory courses (60 credits from)		
127702 Sustainable Property Development	15 credits	
218715 Sustainability and Climate Change for Construction Industry	15 credits	
218717 Research Methods in Built Environment	15 credits	
R 218711		
218769 Energy-Efficient Building Design	15 credits	
R 228769		
15 credits from		
Coursework Pathway		
218714 Sustainable Buildings and Structures	15 credits	
Thesis Pathway		
218718 Advanced Research Methods in Built Environment	15 credits	
P 218717 R 218711		

Schedule B: Elective courses

218716	International	Construction
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Courses at 700 level from the 218 prefix

And may include up to 45 credits from

	Landership and Teamwork	1E orodito
	Leadership and Teamwork.	
	Managing Financial Resources	
	Operations and Supply Chain Management	
	Digital Transformation	
130705	Emergency Management	30 credits
131704	Sustainable Development	30 credits
131709	Sustainable Development Goals in Practice	30 credits
132731	Planning Law	30 credits
158738	Implementation and Management of Systems Security	15 credits
	R 157738	
158740	Location Systems: Spatial Databases, Tools and Applications	15 credits
158741	Location Data: Mapping, Analysis and Visualisation	15 credits
158757	User Interface Design and Evaluation	15 credits
	R 157757	
178719	Climate Change Economics and Policy	30 credits
178742	Environmental Economic Issues	15 credits
	R 178360	
178755	Economic Growth, International and Development Economics	30 credits
240753	Supply Chain Analytics	15 credits
240756	Value Chain Management	15 credits
287735	Quality Improvement	15 credits
	R 143785	
287741	Quality System Development and Management	15 credits
	R 287730	
Part Tw	0	

Schedule C: Research courses

	v ork Pathway (45 credits from) Research Report C 218717	.45 credits
Thesis P	athway (90 credits from)	
218828	Thesis 90 Credit Part 1	.45 credits
	C 218718	
218829	Thesis 90 Credit Part 2	.45 credits
218830	Thesis	.90 credits

The Degree of Master of Counselling Studies MCounsStuds

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Counselling Studies requires that the candidate will:
 - (a) meet the University admission requirements as specified;

and:

- (b) have been awarded or qualified for either:
 - (i) the Postgraduate Diploma in Education (Counselling and Guidance); or
 - (ii) the Postgraduate Diploma in Rehabilitation (Rehabilitation Counselling); or
 - (iii) the Postgraduate Diploma in Counselling and Guidance Studies; or
 - (iv) an approved equivalent qualification; and:
- (c) have achieved at least a B grade average across all courses in the qualifying programme of study;
- (d) have satisfied the Academic Board that they have sufficient background of professional experience to be likely to successfully engage in the programme; and
- (e) meet the requirements for registration as a counsellor as set down by the New Zealand Association of Counsellors in terms of good character and fitness to be a counsellor.
- Admission to the qualification will be granted or withheld on consideration of the admission requirements specified under Regulation 1, a police vetting report and a selection process that may include a written application, interview, and practical exercises as may be determined by the College Pro Vice-Chancellor or their delegate.

Qualification Requirements

- Candidates for the Master of Counselling Studies shall follow a fixed programme of study, which shall consist of:
- (a) courses totalling at least 120 credits as specified in the Schedule to the degree.
- (b) attending workshops, tutorials, and laboratories as required;
- (c) completion of supervised practice as specified in the requirements for the Professional Development in Counselling I and Professional

Development in Counselling II courses.

Specialisations

4. There are no specialisations for this degree.

Academic Requirements

- The degree shall be awarded on the basis of the whole examination which shall include the evaluation of the separate courses and of the research project, with the proviso that all components shall be at least of pass standard.
- 6. A candidate may be permitted to revise an unsatisfactory Research Project and to resubmit it for assessment on one occasion.

Student Progression

- The Master of Counselling Studies is not awarded with honours, distinction or merit.
- Candidates must maintain their eligibility for registration with the New Zealand Association of Counsellors in terms of good character and fitness to be a counsellor, throughout the duration of their enrolment in the programme.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

11. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

12. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Master of Counselling studies who have successfully completed 253761 may substitute this for 253740 and 267721, until 31 December 2026.

Schedule for the Master of Counselling Studies

Compuls	sory courses (120 credits from)	
253740	Professional Development in Counselling I	30 credits
	R 209751 and 253761	
253762	Professional Development in Counselling II	30 credits
	P 253761 R 209752	
253800	Research Project in Counselling	45 credits
	P 267721 or 267740 or 267741 or 267782 or 267783 or an approved	research
	methods course or courses R 209758 or 253758	
267721	Research Methodologies in Education	15 credits
	-	

The Degree of Master of Creative Enterprise MCE

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Creative Enterprise requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant bachelor's degree, with a grade average of at least a B in the highest level courses, or equivalent.
 - (c) have been awarded or qualified for the Bachelor of Design with (Honours) or the Bachelor of Fine Arts (Honours), with a grade average of at least a B in the Part Four courses, or equivalent qualification(s) and grade average; or
 - (d) have been awarded or qualified for a relevant Postgraduate Diploma, with a grade average of at least a B, or equivalent;
 - (e) have been granted admission under the Admission with Equivalent

Status regulations and demonstrate practical, professional and scholarly experience at an appropriate level.

 In all cases candidates must be selected into the programme on the basis of an interview and, for candidates seeking entry under Regulations 1(c) or (d), submission of a satisfactory project proposal.

Qualification Requirements

- Candidates for the Degree of Master of Creative Enterprise shall follow a parts-based course of study, which shall consist of courses totalling at least 180 credits, comprising:
 - (a) Part One and Part Two as specified in the Schedule for the Qualification;
 - (b) attending contact courses, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- 4. Notwithstanding Regulation 3, the programme of study for a candidate admitted under Regulation 1 (c) or (d), shall consist of 120 credits from courses listed in the Master of Creative Enterprise schedule, including 293703, 293731, and completion of all of Part Two as specified.

Specialisations

 The Degree of Master of Creative Enterprise Candidates is awarded without a specialisation.

Student Progression

6. For progression to Part Two, candidates must have achieved at least a

R Restriction

B grade average in the first 60 credits completed in Part One (293701, 293702, 293730) and presented a satisfactory project proposal.

7. In cases of sufficient merit, the Degree of Master of Creative Enterprise may be awarded with distinction or merit on the basis of the grade average achieved across 293703, 293731 and the Part Two project, in accordance with the provisions of the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Creative Arts, should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Creative Enterprise

Part One (90 credits from)

293702	Prototype and Synopsis Commercial Viability Contextualising Creative Enterprise Practice Part 2 P 293731	15 credits
293730	Critical Frameworks for Creative Practice	15 credits
293731	Contextualising Creative Enterprise Practice Part 1 P 293730, 293702	15 credits
Part Two	(90 credits from)	
	9 (90 credits from) MCE Thesis Project P 293701	90 credits
293810	MCE Thesis Project	

The Degree of Master of Creative Writing MCW

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Creative Writing requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will have:
 - (b) been awarded or qualified for a Bachelor's degree with at least a B grade average across the 200- and 300-level specialisation courses, or equivalent; or
 - (c) been awarded or qualified for a Bachelor's with Honours degree in Creative Writing, Expressive Arts or English, with at least a B grade average for the qualification, or equivalent; or
 - (d) been awarded or qualified for a Postgraduate Diploma in Arts in Creative Writing, Expressive Arts or English, with at least a B grade average for the qualification, or equivalent;
- and will have:
 - (e) been selected into the programme on the basis of an assessment of the substance and quality of a portfolio of creative writing prepared by the candidate.

Qualification Requirements

- Candidates of the Degree of Master of Creative Writing shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - (a) completion of Part One and Part Two as detailed in the Schedule for the Qualification;
 - (b) attendance of a compulsory workshop either on-line or in person.
- Notwithstanding Regulation 2, candidates admitted under Regulation 1(c) or (d) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.

Specialisations

- 4. The Master of Creative Writing is awarded without a specialisation. **Student Progression**
- In cases of sufficient merit, the Degree of Master of Creative Writing may be awarded with distinction or merit.
- 6. For progression to Part Two of the Master of Creative Writing candidates must have maintained a grade average of at least a B+ over the 60 credits undertaken for Part One.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part

Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate Arts, should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Creative Writing Part One (60 credits from)

List A (At least 30 credits from)

139703	Critical and Creative Research	
139765	Creative Writing Workshop	

List B (No more than 30 credits from)

139710	Rhetoric, Composition and the Teaching of Writing	30 credits
139724	Literary Revolutions: Romantic and Victorian Literature	30 credits
139750	Contemporary New Zealand Writers in an International Context	30 credits
139758	Postcolonial Theory and Writing	30 credits
139763	Community Theatre	30 credits
139799	Research Report (30)	30 credits
154708	Modern Fiction, Popular Culture and the Media	30 credits
154747	Media Practice and Global Culture	30 credits
	P 154204 or 154224 or 154304	
Part Two	o (120 credits from)	
139860	Thesis	120 credits
139861	Thesis 120 Credit Part 1	60 credits

The Degree of Master of Dairy Science and Technology **MDairyScTech**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Dairy Science and Technology requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - (b) have been awarded or qualified for a Bachelor of Engineering with Honours, Bachelor of Science with Honours, Bachelor of Food Technology with Honours, or equivalent; and
 - (c) have approved employment in the New Zealand dairy industry to facilitate the requirements of courses 141751 Dairy Products Technical Projects and 141848 Dairy Science and Technology Research Project.

Qualification Requirements

- Candidates for the Master of Dairy Science and Technology shall follow a fixed programme of study, which shall consist of courses totalling 120 credits, comprising:
- (a) the courses from the Schedule to the Qualification;
- and including:
 - (b) attending Contact Workshops, block courses, field trips, studios,

workshops, tutorials, and laboratories as required.

Specialisations

3. The Master of Dairy Science and Technology is awarded without a specialisation.

Student Progression

4. In cases of sufficient merit, the Master of Dairy Science and Technology may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 5. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 6. and Academic requirements within the prescribed timeframes.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Dairy Science and Technology

141744	Dairy Science, Technology and Engineering	.15 credits
	C 141746, 141751, 141848 R 141745	
141746	Dairy Products Technology	.30 credits
	C 141744, 141751, 141848	
141751	Dairy Products Technical Projects	.30 credits
	C 141744, 141746, 141848 R 141747, 141750	
141848	Dairy Science and Technology Research Project	.45 credits
	C 141744, 141746, 141751 R 141748	

The Degree of Master of Design **MDes**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Design requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will:
 - (b) have been awarded or qualified for a relevant Bachelor's degree or equivalent qualification with a grade average of at least B; or
 - have been awarded or qualified for the Bachelor of Design (Honours) (c) or the Bachelor of Fine Arts (Honours) with a grade average of at least B in Part 4 courses, or equivalent; or
 - (d) have been awarded or qualified for the Postgraduate Diploma in Design with a grade average of at least B, or equivalent; or
 - have been granted admission under the Admission with Equivalent Status regulations and demonstrate practical, professional and scholarly experience at an appropriate level;
 - and will have:
 - been selected into the programme on the basis of an interview and (f) assessment of a portfolio of design work prepared by the candidate.

Qualification Requirements

- 2. Candidates for the Degree of Master of Design shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 approved credits and include completion of Part One and Part Two. The requirements for Part One and Part Two are prescribed in the Schedule for the Qualification.
- 3. Notwithstanding Regulation 2, the programme of study for a candidate who has been awarded or qualified for the Bachelor of Design (Honours), Bachelor of Fine Arts (Honours), Postgraduate Diploma in Design, or equivalent, shall consist of thesis courses totalling 120 credits, as prescribed in Part Two in the Schedule for the Qualification.

Specialisations

4. This qualification is awarded without specialisation.

Student Progression

- In cases of sufficient merit, the Degree of Master of Design may be 5. awarded with distinction or merit.
- For progression to Part Two of the Master of Design, candidates must have 6. maintained a grade average of at least B over the 60 credits undertaken for Part One.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 7. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 8. and Academic requirements within the prescribed timeframes.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Design

Part One (60 credits from)

Compulsory course (30 credits from)			
197701 Creative Research Prac	tices I	30 credits	
Subject courses (30 credits fr	rom)		
197702 Creative Research Prac	tices II	30 credits	
P 197701			
197703 Creative Research Spec	cial Topic A	30 credits	
197704 Creative Research Spec	cial Topic B	15 credits	
197705 Independent Study		15 credits	
197706 Advanced Digital Fabric	cation for Creative Res 1	15 credits	
P Appraisal Required			
197707 Advanced Digital Fabric	cation for Creative Res 2	15 credits	
P Appraisal Required			
Any 400 level on 700 level a	-le stime second listed in Selectule C.4	on the	

Any 400-level or 700-level elective course listed in Schedule C for the Degree of Bachelor of Design with Honours

Part Two (120 credits from)

197800	Design Thesis	120 credits
197802	Design Thesis 120 Credit Part 1	60 credits

P Prerequisite

R Restriction

2.

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Education requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall have
 - (b) been awarded or qualified for the Bachelor of Education with a grade average in the highest level courses of at least a B, or equivalent; or
 - (c) been awarded or qualified for any other Bachelor's degree with a grade average in the highest level courses of at least a B, or equivalent, and hold a professional qualification in teaching; or
 - (d) been awarded or qualified for any other Bachelor's degree with a grade average in the highest level courses of at least a B, or equivalent, and have professional experience relevant to the intended postgraduate subject; or
 - (e) been awarded a Postgraduate Diploma in Education, or equivalent, with a grade average across all courses of at least B (Coursework pathway) or at least B+ (Research pathway).

Qualification Requirements

- Candidates for the Degree of Master of Education shall follow a partsbased programme of study totalling at least 180 credits from the Master of Education Schedule, comprising:
 - (a) completion of Part One and Part Two as specified in the Schedule for the Degree; and including
 - (b) 15 credits of research methods course(s) as listed in the Schedule for the Degree.
- Notwithstanding Regulation 2, candidates admitted under Regulation 1(e) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.

Specialisations

- 4. The Degree of Master of Education may be awarded with or without a subject.
- A candidate may complete a subject by completing at least 120 credits (Coursework pathway) or at least 150 credits (Thesis pathway) in a subject including Part Two. The requirements for each subject are set out in the Schedule for the Degree.
- Subjects available for the Master of Education are: Digital Education, Early Years, Educational Administration and Leadership, Inclusive Education, Literacy Education, Māori Education, and Mathematics Education.

Student Progression

- For progression to Part Two in the Master of Education (Coursework pathway), candidates must have achieved a B grade average in the first 120 credits of courses completed in Part One.
- For progression to Part Two in the Master of Education (Research pathway), candidates must have achieved a B+ grade average in the first 90 credits of courses completed in Part One.
- 9. In cases of sufficient merit, the Degree of Master of Education may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 11. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Education or the Postgraduate Diploma in Education should they meet the relevant Qualification requirements.

Academic Progress

12. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

 Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Master of Education prior to 1 January 2024 who have successfully completed at least 90 credits will complete the qualification under the 2023 regulations. Where necessary all candidates enrolled prior to 1 January 2023, regardless of how many credits they have completed, will be permitted course substitutions beyond the stated limits.
 These transition arrangements expire 31 December 2027.

Schedule for the Master of Education

Part One

Core Course

254710	Ruia taitea: Transforming Education	15 credits
Research	1 Methods courses (15 credits from)	
267721	Research Methodologies in Education	15 credits
267741	Indigenous Research Methodologies	15 credits
	R 267790	

Subjects

Digital Education (120 credits)

At least 60 credits from

261760	Digital Education and Design for Learning	30 credits
261765	Trends in Digital Education	30 credits
261766	Teaching and Digital Education	30 credits

Early Years (120 credits)

At least 60 credits from			
265736	Quality in Early Years Education	30 credits	
265737	Young Children and Their Families	30 credits	
265738	Fostering Children's Learning Through Play-based Pedagogy	30 credits	

Educational Administration and Leadership (120 credits)

At least 60 credits from

254770	Valuing Relationships and Practices in Educational Contexts, Set	tings and
	Communities	30 credits
259771	Educational Leadership in Action	30 credits
259772	Theory and Process in Educational Leadership	30 credits

Inclusive Education (120 credits)

At least 60 credits from

249733	Mana Ōrite in Education	30 credits
249734	Equity and Inclusion in Education	30 credits
249742	Neurodiversity in Education	30 credits
	R 186742	

Literacy Education (120 credits)

30 credits from	
258720 Foundations of Literacy Education	30 credits
Subject courses (At least 30 credits from)	
258722 Understanding and Addressing Literacy Needs	30 credits
258725 Critical and Current Topics in Literacy	30 credits

Mathematics Education (120 credits)

At least 60 credits from

276700	Developing Mathematical Inquiry Communities	.30 credits
276782	Mathematics in Schooling and Society	.30 credits
276785	Making Mathematics Accessible	.30 credits
	R 254785	

Māori Education (120 credits)

At least 60 credits from

269711	Policy and Development in Māori Education	30 credits
269733	Mana Motuhake: Contemporary Issues in Māori & Indigenous Edu	ucation
		30 credits
269734	Mana Whānau: Whānau Engagement in Education	30 credits

Teaching English to Speakers of Other Languages Leadership (135 credits)EleNo new enrolments25Compulsory courses (60 credits from)25Subject courses: Coursework Pathway (At least 30 credits from)26Tooching and Learning (125 credits)26

Teaching and Learning (135 credits)

No new enrolments Subject courses: Coursework Pathway (At least 90 credits) or Research Pathway (60 credits) 263704 Advanced Studies in Motivation and Learning 30 credits

263/04 Advanced Studies in Motivation and Learning	
263705 Assessment for Learning and Teaching	30 credits
200700 7100000millione for Edulining and Tedelining	
Tertiary Education (135 credits)	
No new enrolments	
Compulsory courses (60 credits from)	
273784 Learning and Teaching in Tertiary Education	30 credits
273785 Assessment and Evaluation in Tertiary Education	
Subject courses: Coursework Pathway (At least 30 credits fr	om)
261766 Teaching and Digital Education	
263704 Advanced Studies in Motivation and Learning	
с С	

Elective courses 253753 Guidance in Education .30 credits 254744 Pacific Peoples and Education in New Zealand 30 credits 263704 Advanced Studies in Motivation and Learning 30 credits 263705 Assessment for Learning and Teaching .30 credits 269735 Mana Kura: Leadership in Māori Education ...30 credits 276731 STEM in Education and Society..... .. 30 credits Part Two Research Pathway (90 credits from) 267880 Thesis 90 credits P Two of 267740, 267741, 267782, 267783 R 180791, 180898, 186894, 267881, 267882 267881 Thesis 90 Credit Part 1 ... 45 credits P Two of 267740, 267741, 267782, 267783; all of 249744, 258722, 256754, 256755 and 267781 for MEdPsych R 180897, 186891, 186892, 186893, 187892, 267880 267882 Thesis 90 Credit Part 2 C 267881 R 267880 Coursework Pathway (60 credits from) 267860 Professional Inquiry....60 credits P One of 267740, 267741, 267782, 267783 R 267871

The Degree of Master of Educational and Developmental Psychology MEdDevPsych

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the degree of Master of Educational and Developmental Psychology requires that the candidate will:
 - (a) meet the University admission requirements as specified; and:
 - (b) have been awarded or qualified for a Bachelor's degree in Education, Psychology, Educational Psychology, Counselling, Social Work, Speech Language Therapy, or a related relevant discipline, having achieved a grade average of at least a B in the highest level courses, or equivalent; and
 - (c) have completed at least 60 credits of Pro Vice-Chancellor or delegate approved psychology courses including at least 45 credits at 200 level or higher; and
 - (d) have completed at least 45 credits of Pro Vice-Chancellor or delegate approved education courses including at least 30 credits at 200 level or higher; and
 - (e) have completed at least one year of full-time or equivalent part-time professional, learning or community learning experience in a relevant field.

Qualification Requirements

- 2. Candidates for the Master of Educational and Developmental Psychology shall follow a flexible programme of study, which shall consist of courses totalling at least 240 credits, comprising:
 - (a) Part One and Part Two as specified in the schedule;
 - and including:
 - (b) any compulsory courses listed in the Schedule to the degree;
 - (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required.
- 3. Notwithstanding Regulation 2, candidates who have been awarded or qualified for the Postgraduate Diploma in Resource Teacher: Learning and Behaviour (RTLB) or the Postgraduate Diploma Resource Teacher: Literacy (RTLit), with a grade average of at least a B, or equivalent, shall follow a flexible programme of study which shall consist of courses totalling at least 180 credits, comprising courses from the schedule, including:
 - (a) Part Two as specified in the Schedule to the Degree; and including:
 - (b) attending contact workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

4. The Master of Educational and Developmental Psychology is awarded without a subject.

Student Progression

- 5. In cases of sufficient merit, the Master of Educational and Developmental Psychology may be awarded with a class of Honours.
- For progression from Part One to Part Two of the Master of Educational and Developmental Psychology candidates must have maintained a B+ grade average over the Part One courses.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of the Pro Vice-Chancellor or delegate, be awarded the Postgraduate Diploma in Education without an endorsement should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

- 10. Candidates who have completed the Postgraduate Diploma in Education (Educational Psychology) and satisfy the entry requirements for the Master of Educational and Developmental Psychology may transfer and complete the following 120 credits: 30 credits of 2567xx courses, 256855, and 256847.
- 11. Candidates who have not yet completed the Postgraduate Diploma in Education (Educational Psychology) may apply to transfer to the Master of Educational and Developmental Psychology providing they meet the entry requirements and can satisfy all requirements as specified in the regulations.
- 12. In all cases candidates must complete the requirements within the timeframes for completion as specified in the Transitional Provisions or the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Schedule for the Master of Educational and Developmental Psychology

Part One

Compulsory courses (60 credits from)

256701	Ako: Psychology of Learning and Teaching	15 credits
256702	Ahurei: The Psychology of Unique Differences	15 credits
267741	Indigenous Research Methodologies	15 credits
	R 267790	

Compulsory course selection (60 credits from)

COL	npuis	y course selection (ob creates ironi)	
25	6703	He Taiao Ako: Psychology of Educational Settings	15 credits
25	6704	Waiora: Psychology of Wellbeing and Ako	15 credits
25	6705	Whanaungatanga: Psychology of Relationships in Ako	15 credits
25	6706	Whakapiki: Psychology of Change and Development	.15 credits
25	6707	Mānuka Tākoto - Behaviour Challenges	.15 credits

R Restriction

Part Two

256847 Applied Research in Educational Psychology. P 267740 and 267741 or equivalent

.60 credits

The Degree of Master of Emergency Management **MEmergMgt**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Emergency Management requires that the candidate will:
 - meet the University admission requirements as specified; and have (a) been awarded or qualified for:
 - an undergraduate degree with a minimum grade average of B across (b) 200-300-level major courses and have completed at least two years of relevant industry or professional experience, or equivalent; or
 - (c) the Postgraduate Diploma in Emergency Management having achieved at least a B grade average, or equivalent.

Qualification Requirements

- Candidates for the Master of Emergency Management shall follow a parts-2. based programme of study, which shall consist of courses totalling at least 180 credits comprising:
 - (a) completion of Part One and Part Two as detailed in the Schedule for the Qualification; and including:
 - (b) any compulsory courses;
 - (c) attending field trips, studios, workshops, tutorials and laboratories as required.
- Notwithstanding Regulation 2, candidates admitted under Regulation 1(c) 3. may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations. Specialisations
- The Master of Emergency Management is awarded without a 4.
- specialisation.

Student Progression

- For progression to Part Two in the Master of Emergency Management (Coursework Pathway) candidates must have achieved a B grade average across the first 60 credits of courses completed in Part One.
- 6. For progression to Part Two in the Master of Emergency Management (Research Pathway) candidates must have achieved a B+ grade average across the first 60 credits of courses completed in Part One.

7. In cases of sufficient merit, the Degree of Master of Emergency Management may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 8. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Emergency Management or the Postgraduate Certificate in Emergency Management should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Emergency Management

Part One: Coursework Pathway (120 credits) or Research Pathway (90 credits)

Compulsory courses (60 credits from)

130705	Emergency Management	30 credits
230703	Techniques and Methods in Evaluation Research	30 credits

Flactive courses

Electiv	e courses	
130701	Natural Hazards	30 credits
130702	Coping with Disasters	30 credits
130706	Emergency Management in Practice	30 credits
130707	Professional Inquiry in Emergency Management	30 credits
	P 130705 and 230703	
132751	Natural Hazards and Resilient Communities	30 credits
Part Two	o: Coursework Pathway (60 credits from)	
130800	Advanced Leadership in Emergency Management 1	30 credits
	P 230703, 130705	
130802	Advanced Leadership in Emergency Management 2	30 credits
	P 130800	
Part Two	o: Research Pathway (90 credits from)	
130881	Thesis 90 Credit Part 1	45 credits
130882	Thesis 90 Credit Part 2	45 credits
	C 130881	
130883	Thesis	90 credits

The Degree of Master of Engineering ME

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Engineering requires that the candidate will:
 - (a) meet the University admission requirements as specified; and have
 - been awarded or qualified with the Bachelor of Engineering with (b) Honours or equivalent with a minimum B grade average over the highest level majoring courses; or
 - been awarded or qualified for the Postgraduate Diploma in (c) Engineering or equivalent with a minimum B grade average; or
 - (d) been awarded or qualified with the Bachelor of Engineering with Honours or equivalent and have significant professional experience;

or

(e) been awarded or qualified for the Postgraduate Diploma in Engineering or equivalent and have significant professional experience.

Qualification Requirements

- 2. Candidates for the Master of Engineering shall follow a fixed programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) completion of a thesis as defined by the Schedule to the Qualification; and including:
 - attending Contact Workshops, block courses, field trips, studios, (b) workshops, tutorials, and laboratories as required.

Specialisations

- 3. The Master of Engineering will be awarded with a subject.
- 4. The subject will follow the name of a major in the Bachelor of Engineering with Honours degree.

Student Progression

5. In cases of sufficient merit, the Master of Engineering may be awarded with distinction or merit.

Completion Requirements

- 6. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Engineering

228897	Thesis 120 Credit Part 1	60 credits
228898	Thesis 120 Credit Part 2	60 credits
	C 228897	
228899	Thesis	120 credits
Subjects		

Chemical and Bioprocess Engineering (120 credits)

228897	Thesis 120 Credit Part 1	60 credits
228898	Thesis 120 Credit Part 2	60 credits
	C 228897	
228899	Thesis	120 credits

Electronics and Computer Engineering (120 credits)

	onics and Computer Engineering	
	Thesis 120 Credit Part 1	
	Thesis 120 Credit Part 2	
	C 228897	
228899	Thesis	120 credits
Faulta a		
	ering and Innovation Management (120 credits)	
	v enrolments	
0	ering and Innovation Management	
228897	Thesis 120 Credit Part 1	60 credits
228898	Thesis 120 Credit Part 2	60 credits
	C 228897	
228899	Thesis	120 credits
Mecha	tronics (120 credits)	
Mecha	tronics	
228897	Thesis 120 Credit Part 1	60 credits
228898	Thesis 120 Credit Part 2	60 credits
	C 228897	
228899	Thesis	120 credits

The Degree of Master of Engineering Studies MEngSt

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Engineering Studies requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall have been awarded or qualified for a relevant:
 - (b) four-year Bachelor's degree with Honours or equivalent; or
 - (c) three-year Bachelor's degree plus an Honours Degree, or equivalent; or
 - (d) Postgraduate Diploma or equivalent.

Qualification Requirements

- Candidates for the Master of Engineering Studies shall follow a partsbased programme of study, which shall consist of courses totalling at least 120 credits, comprising:
- (a) Part One consisting of 75 credits at 700 level from courses listed in the Schedule to the Degree;
- (b) Part Two consisting of 45 credits at 800 level as specified in the Schedule to the Degree; and including:
- (c) any compulsory courses listed in the Schedule for the Degree;
- (d) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. The degree of Master of Engineering Studies may be awarded with or without a subject.
- Candidates may complete a subject by passing at least 45 credits in a subject as specified in the Master of Engineering Studies schedule.
- The subjects available for the Master of Engineering Studies are: Electronics and Computer Engineering; Energy Management; Engineering and Innovation Management; Life Cycle Management; Mechatronics; Packaging Technology; Renewable Energy Systems.

Student Progression

- 6. The candidate must complete within one year of first enrolling in fulltime study or within three years of first enrolling in part-time study to be eligible for Distinction or Merit.
- For progression to Part Two, candidates must have passed the courses in the first 60 credits of study completed in Part One, and achieved at least a B- grade in 228797.

Completion Requirements

66

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification

and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology or the Postgraduate Diploma in Engineering should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

 Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates who were enrolled in the Electronics and Computer Engineering subject prior to 1 January 2023 may substitute 281785 for 281780 and 281756 and/or 281786 for 281755 and/or 281776 until 31 December 2025.

Schedule for the Master of Engineering Studies

Part One (75 credits from)

Compulsory Research Methods course

228797	Research Methods in Engineering	g and Technology	15 credits
	R 228340		

Master of Engineering Studies subjects

Electronics and Computer Engineering (45 credits)

Compu	llsory courses (30 credits from)	
281776	Advanced Communication Engineering	15 credits
	P 281374 or 158235	
281780	Advanced Electronic Circuits	15 credits
	P 281281 and 281384 R 281385	
Subjec	t courses (At least 15 credits from)	
158736	Advanced Machine Learning	15 credits
158755	Data Science - Making Sense of Data	15 credits
159731	Studies in Computer Vision	15 credits
218741	Light & Lighting	15 credits
	R 140741	
218742	Lamps and Luminaires	15 credits
	P 218741 R 140742	
281755	Digital Signal Processing	15 credits
	P 281272 R 143333 or 281333 or 124344	
282758	Simulation, Modelling and Optimisation	15 credits
	R 143458, 282458	

Energy Management (45 credits)

No new enrolments

Atleas	At least 45 creatis from:			
218769	Energy-Efficient Building Design			
	R 228769			

R Restriction

C Corequisite

MASTER'S DEGREES

Engineering and Innovation Management (45 credits) No new enrolments	282762 Robotics and Automation P 281384, 282372 R 143462 or 282462	15 credits
At least 45 credits from		
287706 New Product Development Practices	Packaging Technology (45 credits)	
P 228311 or 228312	No new enrolments	
287740 Innovation Management	At least 45 credits from	
P 228311 or 228312 R 287703	141710 Food Packaging Engineering and Legislation	15 credits
287741 Quality System Development and Management		
R 287730	Renewable Energy Systems (45 credits)	
	No new enrolments	
Life Cycle Management (45 credits)	At least 45 credits from:	
No new enrolments		
At least 45 credits from	Elective courses (No more than 15 credits from)	
238700 Life Cycle Assessment (LCA) and Footprinting Principles	238700 Life Cycle Assessment (LCA) and Footprinting Principles	15 credits
	240753 Supply Chain Analytics	
Mechatronics (45 credits)	240756 Value Chain Management	15 credits
Compulsory courses (30 credits from)	240759 Integrated Logistics	
282772 Industrial Systems Design and Integration	R 240752	
P 159270, 282371, 282372 R 143472 or 282472	287735 Quality Improvement	15 credits
282778 Mechatronics	R 143785	
P 281353 and 282371 R 143478 or 282478	287741 Quality System Development and Management	15 credits
Subject courses (At least 15 credits from)	R 287730	
159731 Studies in Computer Vision	Part Two (45 credits from)	
282758 Simulation, Modelling and Optimisation	228893 Research Report	45 credits
R 143458, 282458	P 228797 (minimum B grade)	
11 170700, 202400		
	1	

The Degree of Master of Environmental Management MEnvMgmt

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Environmental Management requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - and shall have been awarded or qualified for a:
 - (b) Relevant Bachelor's degree or an equivalent qualification, having achieved a B grade average or higher, over the qualifying 300-level courses; or
 - (c) Postgraduate Diploma in Environmental Management with a grade average of B or higher (Applied Pathway) or B+ or higher (Research Pathway), or equivalent; or
 - (d) Bachelor of Environmental Management (Honours), having achieved Second Class Honours Division II or higher (Applied Pathway) or Second Class Honours Division I or higher (Research Pathway), or an equivalent qualification.

Qualification Requirements

- . Candidates for the Degree of Master of Environmental Management shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - (a) completion of Part One and Part Two as defined by the Schedule to the Degree;
 - (b) courses selected from the Schedule to the Degree;
 - and including:
 - (c) any compulsory courses listed in the Schedule to the Degree;
 - (d) attending field trips, studios, workshops, tutorials, and laboratories as required.
- Notwithstanding Regulation 2, candidates admitted under Regulation 1(c) or (d) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.
- 4. Notwithstanding Regulation 2, a candidate admitted to the Master of Environmental Management Research Pathway under Regulation 1(c) or (d) may be permitted to complete a programme comprising the 120 credit thesis course 188889 or 188897 and 188898 and 60 credits from Part One, which must include 188764 and 188765.
- 5. Notwithstanding Regulations 2 and 3, and at the discretion of Academic Board, candidates may be required to complete one or more bridging

courses, 188707 and/or 188708, should their entry qualification be deficient in important aspects of environmental science.

Specialisations

The Degree of Master of Environmental Management is awarded without specialisations.

Student Progression

- For progression from Part One to Part Two (Research Pathway), candidates must have achieved a Grade Average of B+ or higher over the first 60 credits undertaken for Part One.
- For Progression from Part One to Part Two (Applied Pathway), candidates must have achieved a Grade Average of B or higher over the first 120 credits undertaken for Part One.
- 9. In cases of sufficient merit, the Degree of Master of Environmental Management may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 11. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Environmental Management should they meet the relevant Qualification requirements.

Academic Progress

12. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

- 13. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled in the Master of Environmental Management prior to 1 January 2022 may substitute a course or courses already passed for a course or courses in Part One of the Schedule until 31 December 2025.
- Candidates who commenced the Master of Environmental Management prior to 1 January 2022 may substitute 188885 and 188886 for 188881 and 188882, until 31 December 2024.

Schedule for the Master of Environmental Management Part One

Core Courses

30 credits from

188765	Advanced Environmental Management II R 188763	15 credits
At leas	t 60 credits from	
	Environmental Sociology	30 credits
178742	Environmental Economic Issues	15 credits
	R 178360	
188707	Environmental Management Principles and Practice	15 credits
188708	Land System Change	15 credits
	Advanced Zero Waste for Sustainability	
	Sustainable Land and Water Management	
232701	Conservation Biology	30 credits
	R 196719	
233712	Environmental Geographic Information Systems	15 credits
205701	R 233706	1E aradita
235/01	Māori Values and Resource Management R 188704	15 creaits
238700	Life Cycle Assessment (LCA) and Footprinting Principles	15 credits
200700		10 0100110
Electiv	e Courses (No more than 30 credits from)	
	Nutrient Management in Grazed Pasture Systems	30 credits
119731	Topics in Agricultural Extension and Consultancy	15 credits
	R 111755	
119752	Advanced Farm and Horticultural Management	15 credits
	P 119381, 119382, 119358 R 111752, 119751	
	Emergency Management	
	Sustainable Development	
	Natural Resource Policy and Planning	
	Consumption and Place	
145/39	GIS Principles and Applications R 132738	3U credits
145740	GIS Programming and Practice	30 credits
	P 132738 or 145739 R 132740	
152704	Business and Sustainability	30 credits
	R 115783	

450300		
	Advanced Contemporary Issues in Sustainability	
	Project Management	
	Location Systems: Spatial Databases, Tools and Applications	
	Location Data: Mapping, Analysis and Visualisation	
175729	Psychology and Culture	15 credits
175733	Sustainable Livelihood	15 credits
178719	Climate Change Economics and Policy	30 credits
189731	Advanced Studies in Soil Science	15 credits
196713	Ecology	
	P 1963xx or 1993xx	
218769	Energy-Efficient Building Design	15 credits
	R 228769	
232703	Wildlife Management	
	C 232701 or 196713 R 199715	
233713	Environmental Remote Sensing	15 credits
	R 233707	
233714	Advanced Geoscience Techniques	15 credits
233715	Environmental and Geological Hazards	15 credits
Part Two	0	
Resear	ch Pathway (Between 90 and 120 credits from)	
188881	Thesis 90 Credit Part 1 (30 credits)	
	R 188885, 188886	
188882	Thesis 90 Credit Part 2 (60 credits)	60 credits
	C 188881 R 188885, 188886	
188888	Thesis	
	Thesis	
	Thesis 120 Credit Part 1	
	Thesis 120 Credit Part 2	

Applied Pathway (60 credits from)

C 188897

- ppnea	1 am may (00	creates in only		
188863	Environmental	Research and Data	Analysis	60 credits
	P 188763 or (18	38764 and 188765)		

The Degree of Master of Finance MFin

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

- Admission
- 1. Admission to the Master of Finance requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - (b) have been awarded or qualified for a relevant Bachelor's degree or equivalent qualification, having achieved a grade average of at least a C+ in the highest level courses.

Qualification Requirements

- Candidates for the Master of Finance shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits comprising:
 - (a) completion of Part One and Part Two as defined by the Schedule to the Degree;
 - $(b) \quad \text{courses selected from the Schedule to the Degree;} \\$
 - (c) completion of a subject
 - and including:
 - (d) any compulsory courses listed in the Schedule to the Degree.
- 3. Notwithstanding Regulation 2, candidates admitted who have been awarded or qualified for the Degree of Bachelor of Business Studies with Honours, or the equivalent degree of another recognised university, may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.
- 4. Candidates who have completed 125330 (Advanced Business Finance) or an equivalent course as part of their undergraduate degree will be exempt from the course 125700 but will be required to take the course 125785 in their first semester of the programme.

Specialisations

5. The Degree of Master of Finance is awarded with a specialisation.

- 6. The requirements for each subject are set out in the Schedule for the Qualification
- 7. Subjects available are: Financial Analytics and Research, and Risk Analytics

Student Progression

- For progression from Part One to Part Two for the Risk Analytics subject, candidates must have achieved a minimum C+ grade average in the first 60 credits of study in Part One.
- For progression from Part One to Part Two for the Financial Analytics and Research subject, candidates must achieve a minimum B grade average in the first 60 credits of study, including a B for the course 125785.
- 10. Notwithstanding Regulation 9, candidates who were enrolled in the Master of Finance prior to 1 January 2021 and who are enrolled in Financial Analytics and Research (formerly the Research Pathway) may meet the progression criteria outlined in Regulation 15.
- 11. In cases of sufficient merit, the Degree of Master of Finance may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 13. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Business or the Postgraduate Certificate in Business should they meet the relevant qualification requirements.

Academic Progress

14. The general Unsatisfactory Academic Progress regulations will apply.

P Prerequisite

R Restriction

Schedule for the Master of Finance Subjects

Financial Analytics and Research (180 credits)
Part One
Compulsory courses (30 credits from)
125785 Research and Analytics in Economics and Finance
Subject courses (90 credits from)
125700 Managorial Einopeo

125700	Managerial Finance	.30 credits
	P Appraisal Required R 125330	
125732	Advanced Corporate Finance.	.30 credits
	P 125700 or 125330 or Appraisal Required	
125740	Advanced Investment Analysis	.30 credits
	P 125700 or 125330 or Appraisal Required	
125781	Advanced Financial Risk Management	.30 credits
	P 125700 or 125330 or Appraisal Required C 125700	
Part T	wo (60 credits from)	
125850	Research Report Part 1	.30 credits
125851	Research Report Part 2	.30 credits

125892 Research Report 60 credits **Risk Analytics (180 credits)** Part One (120 credits from) Compulsory courses (60 credits from) 125781 Advanced Financial Risk Management. 30 credits P 125700 or 125330 or Appraisal Required C 125700 125785 Research and Analytics in Economics and Finance 30 credits Subject courses (60 credits from) 125700 Managerial Finance. .30 credits P Appraisal Required R 125330 125732 Advanced Corporate Finance.... 30 credits P 125700 or 125330 or Appraisal Required 125740 Advanced Investment Analysis 30 credits P 125700 or 125330 or Appraisal Required Part Two (60 credits from) 125810 Case Studies in Corporate Finance and Risk Management...... 30 credits

The Degree of Master of Fine Arts MFA

30 credits

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Fine Arts requires that the candidate will:
 - (a) have been awarded or qualified for the Bachelor of Fine Arts (Honours) or Bachelor of Design (Honours) or equivalent with a grade average of at least B; or
 - (b) have been awarded or qualified for the Postgraduate Diploma in Fine Arts or the Postgraduate Diploma in Design or equivalent with a grade average of at least B; or
 - (c) have been awarded an undergraduate degree in design, fine arts, visual arts or equivalent with a grade average of at least B and provide evidence of professional experience of an appropriate kind and duration in an area relevant to the qualification; or
 - (d) have been granted admission under the Admission with Equivalent Status regulations and demonstrate practical, professional, and scholarly experience at an appropriate level; and
 - (e) be selected into the programme through an interview and the assessment of a portfolio of art or design work prepared by the applicant.

Qualification Requirements

2. Candidates for the Master of Fine Arts shall follow a parts-based programme of study, which shall consist of courses totalling at least 240 approved credits, and include completion of Part One and Part Two. The requirements for Part One and Part Two are prescribed in the Schedule to the Degree.

Specialisations

- 3. The Master of Fine Arts may be awarded with a subject in either Fine Arts or Design. The subject will be specified following the successful completion of Part One.
- 4. The Master of Fine Arts may be awarded without a subject.

Student Progression

 Progression to Part Two will be conditional upon achievement of a minimum B Grade Average over Part One. In special circumstances this may be varied with the approval of the Academic Board.

Completion Requirements

- 6. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Diplomas, and Certificates will apply.
- 7. Candidates may be graduated when they meet the Qualification requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an appropriate exit qualification, should they meet its qualification requirements.

Academic Progress

P 125781

8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Fine Arts

125811 Advanced Risk Analytics

Part On	e (120 credits from)	
197821	Advanced Studio Praxis I	
197822	Advanced Studio Praxis II	
	P 197821	
Part Two	o (120 credits from)	
197810	Thesis	
197811	Thesis 120 Credit Part 1	60 credits
197812	Thesis 120 Credit Part 2	
	C 197811	
Subjects	(240 credits from)	

Design (240 credits)

Part O	One (120 credits from)	
197821	Advanced Studio Praxis I	60 credits
197822	Advanced Studio Praxis II	60 credits
	P 197821	
Part T	wo (120 credits from)	
197810	Thesis	120 credits
197811	Thesis 120 Credit Part 1	60 credits
197812	Thesis 120 Credit Part 2	60 credits
	C 197811	

Fine Arts (240 credits)

Part O	ne (120 credits from)	
197821	Advanced Studio Praxis I.	
197822	Advanced Studio Praxis II	
	P 197821	
Part T	wo (120 credits from)	
197810	Thesis	
197811	Thesis 120 Credit Part 1	
197812	Thesis 120 Credit Part 2	
	C 197811	

30 credits

The Degree of Master of Food Safety and Quality MFoodSafQual

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

2

R Restriction

C Corequisite

Admission

- 1. Admission to the Degree of Master of Food Safety and Quality requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelors with Honours degree in food engineering, food science or food technology, or equivalent; or
 - (c) have been awarded a Bachelor's degree in engineering, science, technology, or equivalent and completed at least 36 months relevant professional experience in the food or biological products industry.

Qualification Requirements

- Candidates for the Degree of Master of Food Safety and Quality shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising:
- (a) completion of Part One and Part Two as defined by the Schedule of the Degree;
- (b) courses selected from the Schedule of the Degree;
- and including:
- (c) any compulsory courses listed in Part One of the Schedule for the Qualification;
- (d) attending field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

. The Degree of Master of Food Safety and Quality is awarded without specialisation.

Student Progression

- For progression to Part Two of the Degree of Master of Food Safety and Quality, candidates must have maintained a minimum of a B Grade Average over the Part One courses.
- In cases of sufficient merit, the Degree of Master of Food Safety and Quality may be awarded with Distinction or Merit.

Completion Requirements

- . The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification

and Academic requirements within the prescribed timeframes. Academic Progress

- 8. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions
- 9. Subject to any Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations, candidates enrolled in the Master of Food Safety and Quality prior to January 2023 may be permitted to substitute a course or courses already successfully completed for a course or courses of the same value in order to fulfil the qualification requirements, until 31 December 2026.

Schedule for the Master of Food Safety and Quality

Part One (120 credits from) Compulsory courses (60 credits from)

45 credits from

10 01 00		
	Food Packaging Engineering and Legislation	
141712	Strategic Food Product Development	dits
	P 141211, 141312, 141395, 280201 C 228797 R 141772	
141724	Food Quality Safety and Innovation	dits
	P 280201	
	Special Topic	
231727	Epidemiology and Biostatistics	dits
	R 231730 and 231731	
	Big Public Health Issues	
285742	Topics in Advanced Plant Protection	dits
	P 199310 or 283311 or 285301	
287741	Quality System Development and Management	dits
	R 287730	
15 cred	lits from	
119729	Research Methods	dits
	R 119728, 162760, 162761, 162762	
228797	Research Methods in Engineering and Technology15 cre	dits
	R 228340	
Part Two	o (60 credits from)	

art Iwo (60 credits from) 141803 Research Report: Food

The Degree of Master of Food Technology MFoodTech

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Food Technology requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - (b) have been awarded or qualified for a Bachelor's degree in food engineering, food science or food technology having achieved a B grade average over the 200- and 300-level courses, or equivalent; or
 - (c) have been awarded or qualified for the Bachelor of Food Technology with Honours having achieved at least Second Class Honours, or

equivalent. Qualification Requirements

2. Candidates for the Degree of Master of Food Technology shall follow a

parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising:

- (a) completion of Part One as defined by the Schedule of the Degree;
- (b) completion of Part Two;
- (c) courses selected from the Schedule to the Degree;
- and including:
- (d) any compulsory courses listed in Part One of the Schedule for the Qualification;
- (e) attending field trips, studios, workshops, tutorials, and laboratories as required.
- Notwithstanding Regulation 2, the programme of study for candidates admitted under Regulation 1(c) will consist of courses totalling 120 credits, comprising:
 - (a) Part Two as detailed in the Schedule for the Qualification;
 - and including:
 - (b) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

The Degree of Master of Food Technology is awarded without specialisation.

.60 credits

MASTER'S DEGREES

Student Progression

- For progression to Part Two of the Degree of Master of Food Technology, candidates must have maintained a B Grade Average over the Part One courses.
- 6. In cases of sufficient merit, the Degree of Master of Food Technology may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Food Technology Part One (60 credits from)

Compulsory course

oompu		
228797	Research Methods in Engineering and Technology	15 credits
	R 228340	
Food Tee	chnology courses (45 credits from)	
141708	Food Packaging, Preservation and Storage	15 credits
	P 280201, 141311	
141712	Strategic Food Product Development	15 credits
	P 141211, 141312, 141395, 280201 C 228797 R 141772	
141715	Food Ingredient Functionality	15 credits
	P 123201, 123271, 141312, 141395 C 228797	
Part Two	o (120 credits from)	
141805	Thesis	120 credits
141806	Thesis 120 Credit Part 1	60 credits
141807	Thesis 120 Credit Part 2	60 credits
	C 141806	

The Degree of Master of Health Science MHIthSc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Health Science requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant health related Bachelor's degree or equivalent with a minimum B- grade average over the 200 and 300 level courses; or
 - (c) have been awarded or qualified for a relevant health related Bachelor's degree or equivalent and have extensive relevant professional experience; or
 - (d) have been awarded or qualified for a Postgraduate Diploma in a relevant health related discipline; or
 - (e) have been awarded or qualified for the Degree of Bachelor of Health Science with Honours.
- 2. Notwithstanding Regulation 1, candidates for the Nursing subject will be a registered nurse with a current Annual Practicing Certificate from the Nursing Council of New Zealand.
- 3. Notwithstanding Regulation 1, candidates for the Medical Laboratory Research subject will hold a current Annual Practicing Certificate (APC) for employment in the Scope of Practice of "Medical Laboratory Scientist" and have been practicing as a Medical Laboratory Scientist in an ISO15189 accredited NZ Diagnostic Medical Laboratory for at least one year.
- 4. Notwithstanding regulation 1(b), (c), (d) and (e) in order to be admitted to the Psychology subject, candidates must have been awarded or qualified for:
 - (a) a relevant health related Bachelor's degree with a major in Psychology having achieved at least a B grade average in the 300-level courses, or equivalent; or
 - (b) a Bachelor's degree with a major in Psychology and have extensive relevant professional experience; or
 - (c) a Postgraduate Diploma with an endorsement in Psychology or the Bachelor of Health Science with Honours in Psychology, having achieved at least a B+ grade average, or equivalent.

Qualification Requirements

- Candidates for the Degree of Master of Health Science shall follow a parts-based programme of study, which shall consist of 700- and 800-level courses totalling at least 180 credits, comprising:
 - (a) Part One and Part Two as specified for the Qualification;
 - (b) completion of a subject;
 - and including
 - (c) any compulsory courses listed in the Schedule for the Qualification; and
 - (d) attending contact workshops, block courses, field trips, studios,

workshops, tutorials, and laboratories as required.

 Notwithstanding Regulation 5, candidates admitted under Regulation 1(d), (e) or 4 (c) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.

Specialisations

- 7. Candidates for the Degree of Master of Health Science must complete the requirements for one subject.
- 8. The requirements for each subject are set out in the Schedule for the Degree.
- Subjects available are: Environmental Health, Māori Health, Psychology, Rehabilitation, Sport and Exercise, Bioscience, Medical Laboratory Research, Nursing, and Occupational Health and Safety.

Student Progression

- For Professional pathway route, progression from Part One to Part Two, candidates must have achieved a minimum B- grade in the Part One Core course 168713.
- For Research pathway route progression from Part One to Part Two, candidates must have achieved a minimum B grade in the Part One Core course, one of 168711, 179702, 150714, 175738.
- Notwithstanding Regulation 10, for progression from Part One to Part Two
 of the Master of Health Science (Psychology Professional pathway),
 candidates must have achieved a minimum B grade average over the Part
 One courses.
- 13. Notwithstanding Regulation 11, for progression from Part One to Part Two of the Master of Health Science (Psychology – Thesis pathway), candidates must have achieved a minimum B+ grade average over the Part One courses.
- 14. In cases of sufficient merit, the Degree of Master of Health Science will be awarded with distinction or merit.

Completion Requirements

- 15. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 16. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of the Academic Board, be awarded the Postgraduate Diploma in Health Science or the Postgraduate Diploma in Nursing should they meet the relevant Qualification requirements.

Academic Progress

17. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions 18. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Māori Health subject prior to 1 January 2022, who are undertaking study in conjunction with the Professional Pathway may continue in the Professional Pathway by completing 168713 and 250816. For those students who have successfully completed 250817, this may be counted instead of 250816. These transitional arrangements expire 31 December 2025.

- 19. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree candidates enrolled in the Nursing subject prior to 1 January 2022 who have successfully completed 168890 may substitute this for 250816. These transitional arrangements expire 31 December 2025.
- 20. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree candidates enrolled in the Occupational Health and Safety subject prior to 1 January 2022 who are undertaking study in conjunction with the Professional Pathway and who have successfully completed 250817 may count this towards Professional Pathway requirements. These transitional arrangements expire 31 December 2025.
- 21. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree candidates enrolled in the Sport and Exercise subject prior to 1 January 2022 who have successfully completed either 234860 or 234870 may substitute either of these for 250816. These transitional arrangements expire 31 December 2025. Candidates who have successfully completed 234897 and 234898 may count these towards the requirements of Part Two. Candidates who are part way through 234898 may complete this and count both 234897 and 234898 towards the requirements of Part Two. These transitional arrangements expire 31 December 2025.
- 22. Subject to any Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree candidates enrolled in the Psychology subject prior to 1 January 2023 may satisfy the entry requirements as specified in regulation 4 (c) and the progression requirements as specified in regulation 10 (for professional pathway Psychology students) or regulation 11 (for Research/Thesis pathway Psychology students). These transition arrangements expire 31 December 2026.
- 23. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Occupational Health and Safety subject prior to 1 January 2023 who have successfully completed 251773 may substitute this for 252702. Candidates who are undertaking study in conjunction with the Professional Pathway may continue in the Professional Pathway by completing 168713, and 250816 or 250817. These transitional arrangements expire 31 December 2026.
- 24. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bioscience subject prior to 1 January 2023 who have successfully completed 231730 and 231731 may substitute this for 231727; and candidates who have successfully completed 151716 may substitute this for 151704. These transitional arrangements expire 31 December 2026.

Schedule for the Master of Health Science Part One

Core courses: Professional Pathway 168713 Evidence-Based Practice	
or (Psychology specialisation only) 175738 Psychological Research: Principles of Design	15 credits
Core courses: Research Pathway 168711 Health Research Design and Method R 168810, 168710	
179702 Advanced Research Methods	30 credits
or (Māori Health specialisation only) 150714 Ta Te Māori Rangahau Korero: Māori Research Methodologie or (Psychology specialisation only) 175738 Psychological Research: Principles of Design Subjects	
Bioscience (150 credits)	
Compulsory course 214781 Advanced Topics in Health Science Subject courses	30 credits
Research Pathway (No more than 60 credits from)	
117709 Biometrics for the Animal and Nutritional Sciences R 151709	15 credits
147704 Drugs and Society	15 credits

	Physiology and Pathophysiology Advanced Cell Physiology	
231727	Epidemiology and Biostatistics	
	R 231730 and 231731	
231732	Physical Activity Promotion	15 credits
231733	Big Public Health Issues	15 credits
250703	Health Communication	15 credits
252701	Sleep and Circadian Science for Health Practitioners	

R 252702 Part Two

Research Pathway (Between 60 and 120 credits from)

250810 Thesis	90 credits
250811 Thesis 90 Credits Part I	l5 credits
250812 Thesis 90 Credits Part II	l5 credits
C 250811	
250813 Thesis	20 credits
250814 Thesis 120 Credits Part I	0 credits
250815 Thesis 120 Credits Part II	60 credits
C 250814	
250817 Research Report6	60 credits

Environmental Health (150 credits)

No new enrolments

o more than		
90 credits		
45 credits		
45 credits		
120 credits		
60 credits		
60 credits		
Professional Pathway (60 credits from)		
60 credits		
60 credits		

Medical Laboratory Research (150 credits)

No new enrolments

Compulsory course	
214781 Advanced Topics in Health Science	
Subject courses	
Research Pathway (No more than 60 credits from)	
152742 Health Systems Management R 250742	
152746 Contemporary Issues in Health Service Management R 250746	
231733 Big Public Health Issues	15 credits
250703 Health Communication	
252701 Sleep and Circadian Science for Health Practitioners R 252702	
287745 Lean Six Sigma	
R 287731	
Part Two	
Research Pathway (Between 60 and 120 credits from)	
250810 Thesis	
250811 Thesis 90 Credits Part I	
250812 Thesis 90 Credits Part II C 250811	45 credits
250813 Thesis	
250814 Thesis 120 Credits Part I	60 credits
250815 Thesis 120 Credits Part II C 250814	60 credits
250817 Research Report	60 credits
Māori Health (150 credits) Subject courses	

Research Pathway (Between 30 and 90 credits from)

150701	Tino Rangatiratanga: Strategic Māori Development	30 credits
150702	Pae Ora: Māori Health Advancement	30 credits
150799	Research Report (30)	30 credits

P Prerequisite

231704 Hauora Má	āori	30 credits
Part Two	1011	
	ay (Between 60 and 120 credits fro	m)
) Credit Part 1	
) Credit Part 2	
C 150816		
	Report Māori Studies (60)	60 credits
	Credit Part 1	
	Credit Part 2	
C 150881		
150883 Thesis		
150899 Thesis		
Nursing (150 cred	dits)	
Subject courses		
Professional Pat	hway (90 credits) or Research Path	way (Between 30 and
90 credits)		
0	atiratanga: Strategic Māori Development	
0	on and Management	
,	stems Management	
R 250742		
	v and Policy	
R 250743		
	rary Issues in Health Service Managemer	nt30 credits
R 250746		
0 0	Long Term Conditions	
PL	hics for Professional Practice	
	tred Practice	
1	ealth Care Nursing	
	o in Nursing	
, ,,	and Pathophysiology	
	armacology	
252701 Sleep and R 252702	Circadian Science for Health Practitioner	rs30 credits

Part Two

Research Pathway (Between 60 and 120 credits from)

250810	Thesis	
250811	Thesis 90 Credits Part I	
250812	Thesis 90 Credits Part II	
	C 250811	
250813	Thesis	
250814	Thesis 120 Credits Part I	60 credits
250815	Thesis 120 Credits Part II	60 credits
	C 250814	
250817	Research Report	
Profes	sional Pathway (60 credits from)	
250816	Professional Project	60 credits

Occupational Health and Safety (150 credits)

Compulsory course

Compulsory course	
251731 Advanced Occupational Health and Safety	
Subject courses (No more than 60 credits from)	
251770 Health and Safety Auditing	
251772 Advanced Occupational Hygiene	
252702 Sleep, Fatigue Risk Management and Occupational Health a	and Safety
R 252701	
Part Two (Between 60 and 120 credits from)	
250810 Thesis	
250811 Thesis 90 Credits Part I	45 credits
250812 Thesis 90 Credits Part II	45 credits
C 250811	
250813 Thesis	120 credits
250814 Thesis 120 Credits Part I	60 credits
250815 Thesis 120 Credits Part II	60 credits
C 250814	
250817 Research Report	60 credits

Psychology (165 credits)

Subject courses

Professional Pathway (105 credits) or Research Pathway (45 credits)
168713 Evidence-Based Practice	
175718 Postmodernism and Psychology	15 credits
175719 Applied Criminal Psychology	15 credits
175720 Advanced Psychology of Women	15 credits
175721 Child and Family Therapy	15 credits
175722 Principles of Clinical Neuropsychology	15 credits
175725 Advanced Social Psychology	

175734 Child Clinical Neuropsychology	
175737 Occupational Psychology	
175739 Health Psychology: Understanding Health and Illness	
175740 Occupational Health Psychology 175741 Psychological Assessment in Organisations	
175743 Health Psychology: The Social Context	
175744 Health Psychology: Promoting Health	
175746 Psychological Research: Quantitative Data Analysis	
175747 The Psychology of Sport and Exercise	
175748 The Psychology of Organisational Change	
175750 Qualitative Methods in Psychology	
175751 Neuropsychological Rehabilitation	
175781 Understanding Mental Distress	
175782 Clinical Psychology Assessment	
175783 Clinical Psychology Interventions	15 credits
Part Two Research Pathway (120 credits from)	
175894 Thesis 120 Credit Part 1	60 crodits
175896 Thesis 120 Credit Part 2	
P C 175894	
175899 Thesis	120 credits
Professional Pathway (60 credits from)	
175873 Research Report Psychology (60)	
250816 Professional Project	60 credits
Rehabilitation (150 credits)	
No new enrolments	
Compulsory courses	
Subject courses	
Professional Pathway (30 credits from)	
147704 Drugs and Society	
214781 Advanced Topics in Health Science	
231704 Hauora Māori	
231705 Pacific Health	
231732 Physical Activity Promotion 231733 Big Public Health Issues	
Part Two	
Research Pathway (90 credits from)	
147817 Thesis 120 Credit Part 2	60 credits
C. 147816	
250810 Thesis	90 credits
250811 Thesis 90 Credits Part I	
250812 Thesis 90 Credits Part II	
C 250811	
Professional Pathway (60 credits from)	
250816 Professional Project	60 credits
250817 Research Report	60 credits
Sport and Exercise (150 credits)	
Compulsory course	
234724 Research Seminar in Sport and Exercise	15 credits
Subject courses (15 credits from)	A
175747 The Psychology of Sport and Exercise	
231732 Physical Activity Promotion 250703 Health Communication	
Professional Pathway (60 credits) or Research Pathway (no	
60 credits)	more mail
234725 Athletic Conditioning	30 credits
R 234716	
234726 Exercise and Sport Science	30 credits
R 234720, 234721, 234722, 234723	
234727 Physical Activity for Compromised Health	
R 234717, 234718, 234719	
Part Two	
Research Pathway (Between 60 and 120 credits from)	
250810 Thesis	
250811 Thesis 90 Credits Part I	
250812 Thesis 90 Credits Part II	45 credits
C 250811	
250813 Thesis	
250814 Thesis 120 Credits Part I	
250815 Thesis 120 Credits Part II	60 credits
C 250814	
	2024 C 1 1
Massey University	2024 Calendar

 175720
 Professional Practice in Psychology
 15 credits

 175732
 Psychological Well-being in Organisations
 15 credits

 175733
 Sustainable Livelihood
 15 credits

 175734
 Child Clinical Neuropsychology
 15 credits

...60 credits

The Degree of Master of Health Service Management MHSM

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Health Service Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will have
 - (b) been awarded or qualified for a relevant Bachelor's degree, having achieved a grade average of at least a B- in the highest level courses, or equivalent; or
 - (c) been awarded or qualified for a Postgraduate Diploma in Health Service Management with a B- grade average, or equivalent.

Qualification Requirements

- Candidates for the Master of Health Service Management shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits comprising:
 - (a) Part One and Part Two as defined by the Schedule to the Degree;
 - (b) at least 60 credits at 800 level;
 - and including:
 - (c) any compulsory courses listed in the Schedule to the degree;
 - (d) attending field trips, contact workshops, studios, workshops, tutorials, and laboratories as required.
 - Notwithstanding Regulation 2, candidates admitted under Regulation 1(c) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.
 - Candidates who wish to meet the requirements for accreditation by the Royal Australasian College of Medical Administrators (RACMA) must complete all of the following courses in Part One of the programme: 152742, 157701, 178718, 152743.

Specialisations

 The Master of Health Service Management is awarded without a specialisation.

Student Progression

6. For progression from Part One to Part Two, candidates must have achieved a grade average of at least a B- over the Part One courses.

 In cases of sufficient merit, the Degree of Master of Health Service Management may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Health Service Management should they meet the Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Health Service Management Part One (120 credits from)

Compuls	sory courses (60 credits from)	
152742	Health Systems Management	30 credits
	R 250742	
157701	Health Information Management	30 credits
	R 157711, 157733, 158759	
Subject	courses (60 credits from)	
152707	Leading and Changing Organisations	30 credits
	R 152709, 152705	
152743	Health Law and Policy	30 credits
	R 250743	
152746	Contemporary Issues in Health Service Management	30 credits
	R 250746	
168711	Health Research Design and Method	30 credits
	R 168810, 168710	
178718	Health Economics	30 credits

Any candidate intending to undertake the Research Report in Part Two must include 168711

Part Two (60 credits from)

 152894
 Professional Practice
 60 credits

 R 114895
 152896
 Research Report
 60 credits

 P 152781 or 156776 or 168711 or 219790
 60 credits
 60 credits

The Degree of Master of Information Sciences MInfSc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Information Sciences requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will either
 - (b) have been awarded or qualified for the Bachelor of Information Sciences or an equivalent qualification, having achieved a B- grade average or higher over the qualifying 300-level majoring courses; or
 - (c) have been awarded or qualified for a Bachelor's degree or an equivalent qualification, having achieved a B- grade average or higher over the 300-level majoring courses, and have at least two years' relevant professional experience demonstrated via a portfolio,

and an interview at the discretion of the University; or

(d) have been awarded or qualified for the Bachelor of Information Sciences with Honours or the Postgraduate Diploma in Information Sciences, or the equivalent qualifications, having achieved a B- grade average or higher over the qualifying 700-level courses.

Qualification Requirements

- Candidates for the Degree of Master of Information Sciences shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - (a) Part One and Part Two as defined by the Schedule to the degree; and including:
 - (b) at least 60 credits from Part Two;
 - (c) any compulsory courses listed in the Schedule for the Qualification;
 - $(d) \quad attending \ workshops, \ block \ courses, \ tutorials \ or \ laboratories \ as$

required. Specialisations

- The Degree of Master of Information Sciences is awarded without a subject.
- 4. Notwithstanding Regulation 3, the following subjects and joint subjects are available in accordance with transitional provisions outlined in

R Restriction

3.

.15 credits

.15 credits

.15 credits

Regulation 11: Computer Science; Information Technology; and Software Engineering.

Student Progression

- In cases of sufficient merit, the Degree of Master of Information Sciences 5. may be awarded with Distinction or Merit.
- For progression to Part Two, candidates must have maintained a B- grade 6. average or higher in the Part One courses.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 7. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Information Sciences should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

10. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations, candidates enrolled in a subject or joint subject prior to 1 January 2022 may complete that subject or joint subject by fulfilling the requirements of Schedule B. These transitional arrangements expire 31 December 2024.

Schedule for the Master of Information Sciences Part One

Professional Pathway (120 credits) or Research Pathway (60 credits)

. . .

159709 Computer Graphics 15 credits 159731 Studies in Computer Vision 15 credits 159735 Studies in Parallel and Distributed Systems 15 credits 159730 Studies in Parallel and Distributed Systems 15 credits 159740 Studies in Intelligent Systems 15 credits 159739 Data Mastery: Scripting, Databases and Data Privacy 15 credits 158739 Data Mastery: Scripting, Databases and Data Privacy 15 credits 161750 186755 Data Science - Making Sense of Data 15 credits 161762 Multivariate Analysis for Big Data 15 credits 161777 Practical Data Mining 15 credits 17677 Practical Data Mining 15 credits 178738 Itsi223 and 161324 15 credits 178738 Itsi2738 15 credits 158740 Location Systems: Spatial Databases, Tools and Applications 15 credits 158750 Information Sciences Research Methods 15 credits 158751 Object-Oriented Software Development - Theory and Practice 15 credits 158751 Diget-Oriented Software Development - Theory and Practice 15 credits		ter Science courses	
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159736 Studies in Operating Systems and Architecture 15 credits 159740 Studies in Intelligent Systems 15 credits 158739 Data Mastery: Scripting, Databases and Data Privacy 15 credits 158755 Data Science - Making Sense of Data 15 credits 161750 Hastery: Scripting, Databases and Data Privacy 15 credits 161752 Data Science - Making Sense of Data 15 credits 161777 Practical Data Mining 15 credits 161777 Practical Data Mining 15 credits 1777 Practical Data Mining 15 credits 181723 and 161324 15 credits 18736 Advanced Machine Learning 15 credits 158738 Implementation and Management of Systems Security 15 credits 158740 Location Systems: Spatial Databases, Tools and Applications 15 credits 158751 Information Data: Mapping, Analysis and Visualisation 15 credits 158751 Dipet-Oriented Software Development - Theory and Practice 15 credits 158750 Information Technology Project Part 2 15 credits 158751 Dipet-Oriented Software Development - Theory and Practice	159731	Studies in Computer Vision	15 credits
159740 Studies in Intelligent Systems 15 credits Data Science courses 15 credits 158739 Data Mastery: Scripting, Databases and Data Privacy 15 credits 158755 Data Science - Making Sense of Data 15 credits 158755 Data Science - Making Sense of Data 15 credits 161762 Multivariate Analysis for Big Data 15 credits R 161233, 161772 16 credits 15 credits R 161223 and 161324 15 credits 15 credits 158736 Advanced Machine Learning 15 credits 158736 Inplementation and Management of Systems Security 15 credits 158740 Location Systems: Spatial Databases, Tools and Applications 15 credits 158741 Location Data: Mapping, Analysis and Visualisation 15 credits 158750 Information Date: Mapping, Analysis and Visualisation 15 credits 158751 Object-Oriented Software Development - Theory and Practice 15 credits 158751 User Interface Design and Evaluation 15 credits 158751 Information Technology Project Part 1 15 credits 158763 Information Technology Project Part 2 15 credits			
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158739 Data Mastery: Scripting, Databases and Data Privacy 15 credits 18755 Data Science - Making Sense of Data 15 credits 18755 Data Science - Making Sense of Data 15 credits 18756 Data Science - Making Sense of Data 15 credits 18772 Information Technology courses 15 credits 18736 Advanced Machine Learning 15 credits 158736 Advanced Machine Learning 15 credits 158738 Implementation and Management of Systems Security 15 credits 158740 Location Systems: Spatial Databases, Tools and Applications 15 credits 158751 Uscation Data: Mapping, Analysis and Visualisation 15 credits 158750 Information Sciences Research Methods 15 credits 158751 User Interface Design and Evaluation 15 credits 158750 Information Technology Project Part 1 15 credits 158780 Information Technology Project Part 2 15 credits 158780 Information and Management 30 credits 158780 Information Technology Project Part 2 15 credits 158780 Information Management 30 credits	Data S	cience courses	
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158741 Location Data: Mapping, Analysis and Visualisation 15 credits 158750 Information Sciences Research Methods 15 credits 158750 Diject-Oriented Software Development - Theory and Practice 15 credits 158751 Object-Oriented Software Development - Theory and Practice 15 credits 158757 User Interface Design and Evaluation 15 credits 158757 Isformation Technology Project Part 1 15 credits 158780 Information Technology Project Part 2 15 credits 158781 Information Technology Project Part 2 15 credits 158780 P 158780 15 credits 8usiness courses (No more than 30 credits from) 30 credits 152700 Organisation and Management 30 credits 156701 Essentials of Marketing 30 credits 157701 Health Information Management 30 credits 157701 Health Information Management 30 credits 157701 Health Information Management 30 credits 157701 Health Information Project 60 credits 15888 Information Technology Professional Project 60 credits 15888		R 157738	
158750 Information Sciences Research Methods 15 credits R 157750 158751 Object-Oriented Software Development - Theory and Practice 15 credits 158757 User Interface Design and Evaluation 15 credits R 157757 158780 Information Technology Project Part 1 15 credits 158781 Information Technology Project Part 2 15 credits 158780 Information Management 30 credits 156700 Essentials of Marketing 30 credits 156701 Health Information Management 30 credits 157701 Health Information Management 30 credits 157701 Health Information Management 30 credits 157701 Health Information Project 60 credits 159870 Research Report 60 credits 159888 Information Technology Professional Project 60 credits <t< td=""><td></td><td></td><td></td></t<>			
R 157750 158751 Object-Oriented Software Development - Theory and Practice	158741	Location Data: Mapping, Analysis and Visualisation	15 credits
158757 User Interface Design and Evaluation 15 credits R 157757 158780 Information Technology Project Part 1 15 credits 158781 Information Technology Project Part 2 15 credits 158780 Information Technology Project Part 2 15 credits 158780 P 158780 15 credits Business courses (No more than 30 credits from) 15 credits 15 credits 152700 Organisation and Management 30 credits 156700 Essentials of Marketing 30 credits 156701 Essentials of Marketing 30 credits 157701 Health Information Management 30 credits 157701 Health Information Management 30 credits R 157711, 157733, 158759 Part Two Professional Pathway (60 credits from) 158888 158888 Information Technology Professional Project 60 credits 159888 Computer Science Professional Project 60 credits 159887 Thesis 120 Credit Part 1 60 credits 158898 Thesis 120 Credit Part 2 60 credits	158750		15 credits
158757 User Interface Design and Evaluation 15 credits R 157757 158780 Information Technology Project Part 1 15 credits 158781 Information Technology Project Part 2 15 credits 158780 Information Technology Project Part 2 15 credits 158780 P 158780 15 credits Business courses (No more than 30 credits from) 15 credits 15 credits 152700 Organisation and Management 30 credits 156700 Essentials of Marketing 30 credits 156701 Essentials of Marketing 30 credits 157701 Health Information Management 30 credits 157701 Health Information Management 30 credits R 157711, 157733, 158759 Part Two Professional Pathway (60 credits from) 158888 158888 Information Technology Professional Project 60 credits 159888 Computer Science Professional Project 60 credits 159887 Thesis 120 Credit Part 1 60 credits 158898 Thesis 120 Credit Part 2 60 credits	158751	Object-Oriented Software Development - Theory and Practice	15 credits
158781 Information Technology Project Part 2 15 credits P 158780 Business courses (No more than 30 credits from) 152700 Organisation and Management 30 credits 156700 Essentials of Marketing 30 credits 156700 Essentials of Marketing 30 credits 157701 Health Information Management 30 credits 157701 Health Information Management 30 credits R 157711, 157733, 158759 Fart Two Professional Pathway (60 credits from) 158888 158888 Information Technology Professional Project 60 credits 159870 Research Report 60 credits 159888 Computer Science Professional Project 60 credits 158897 Thesis 120 Credit From) 60 credits 158897 Thesis 120 Credit Part 1 60 credits 158898 Thesis 120 Credit Part 2 60 credits		User Interface Design and Evaluation	
158781 Information Technology Project Part 2 15 credits P 158780 Business courses (No more than 30 credits from) 152700 Organisation and Management 30 credits 156700 Essentials of Marketing 30 credits 156700 Essentials of Marketing 30 credits 157701 Health Information Management 30 credits 157701 Health Information Management 30 credits R 157711, 157733, 158759 Fart Two Professional Pathway (60 credits from) 158888 158888 Information Technology Professional Project 60 credits 159870 Research Report 60 credits 159888 Computer Science Professional Project 60 credits 158897 Thesis 120 Credit From) 60 credits 158897 Thesis 120 Credit Part 1 60 credits 158898 Thesis 120 Credit Part 2 60 credits	158780	Information Technology Project Part 1	15 credits
152700 Organisation and Management		Information Technology Project Part 2	
152700 Organisation and Management	Pusino	es courses (No more then 20 gradite from)	
156700 Essentials of Marketing			30 cradits
R 156741, 115104, 115116 157701 Health Information Management			
157701 Health Information Management	100700	5	
R 157711, 157733, 158759 Part Two Professional Pathway (60 credits from) 158888 Information Technology Professional Project	157701		30 credits
Part Two Professional Pathway (60 credits from) 158888 Information Technology Professional Project 159870 Research Report 159888 Computer Science Professional Project 60 credits 159888 Computer Science Professional Project 60 credits Research Pathway (120 credits from) 158897 Thesis 120 Credit Part 1 60 credits 158898 Thesis 120 Credit Part 2	107701		
158888 Information Technology Professional Project	Part Two		
158888 Information Technology Professional Project	Professio	onal Pathway (60 credits from)	
159870 Research Report			60 credits
Research Pathway (120 credits from)158897Thesis 120 Credit Part 1			
Research Pathway (120 credits from)158897Thesis 120 Credit Part 1	159888	Computer Science Professional Project	60 credits
158898 Thesis 120 Credit Part 2			
	158897	Thesis 120 Credit Part 1	60 credits
C 158897	158898	Thesis 120 Credit Part 2	60 credits
		C 158897	

159897	Thesis 120 Credit Part 1	60 credits
159898	Thesis 120 Credit Part 2	60 credits
	C 159897	

Schedule B: Master of Information Sciences Available under Transition Arrangements

Computer Science (180 credits)

No new enrolments

Computer Science Part One 158736 Advanced Machine Learning... 158751 Object-Oriented Software Development - Theory and Practice...........15 credits 159709 Computer Graphics ... 159731 Studies in Computer Vision

159794 Project.....

159795 Project...... moutor Science Part Two

Compt	uter Science Part Two	
Profess	sional Pathway (60 credits)	
159888	Computer Science Professional Project	credits
Resear	rch Pathway (120 credits)	
159897	Thesis 120 Credit Part 1	credits
159898	Thesis 120 Credit Part 2	credits
	C 159897	

Information Technology (180 credits)

No new enrolments

Information Technology Part One

158736	Advanced Machine Learning	15 credits
158738	Implementation and Management of Systems Security R 157738	15 credits
158739	Data Mastery: Scripting, Databases and Data Privacy R 161750	15 credits
158740	Location Systems: Spatial Databases, Tools and Applications	15 credits
158741	Location Data: Mapping, Analysis and Visualisation	15 credits
158750	Information Sciences Research Methods R 157750	15 credits
158751	Object-Oriented Software Development - Theory and Practice	15 credits
158755	Data Science - Making Sense of Data	15 credits
158757	User Interface Design and Evaluation R 157757	15 credits
158780	Information Technology Project Part 1	15 credits
158781	Information Technology Project Part 2 P 158780	15 credits
No mo	re than 30 credits from	
157701	Health Information Management R 157711, 157733, 158759	30 credits
	Advanced Management, Analytics, and Decision Making R 157216	
157749	Technology Innovation Management	30 credits
Inform	nation Technology Part Two	
	sional Pathway (60 credits)	
	Information Technology Professional Project	60 credits
	ch Pathway (120 credits)	
	Thesis 120 Credit Part 1	
158898	Thesis 120 Credit Part 2 C 158897	60 credits

Software Engineering (180 credits)

No new enrolments

Softwa	re Engineering Part One	
159709	Computer Graphics	15 credits
159731	Studies in Computer Vision	15 credits
159735	Studies in Parallel and Distributed Systems	15 credits
159736	Studies in Operating Systems and Architecture	15 credits
159740	Studies in Intelligent Systems	15 credits
159794	Project	15 credits
159795	Project	15 credits
158736	Advanced Machine Learning	15 credits
158738	Implementation and Management of Systems Security	15 credits
	R 157738	
158739	Data Mastery: Scripting, Databases and Data Privacy	15 credits
	R 161750	
158740	Location Systems: Spatial Databases, Tools and Applications	15 credits
158741	Location Data: Mapping, Analysis and Visualisation	15 credits

158750	Information Sciences Research Methods
158751	Object-Oriented Software Development - Theory and Practice15 credits
158755	Data Science - Making Sense of Data
158757	User Interface Design and Evaluation
	R 157757

The Degree of Master of International Development MIntDev

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of International Development requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall have
 - (b) been awarded or qualified for a Bachelor of Arts with a major in Development Studies, with a B grade average or above across the 200 and 300 level specialisation courses; or
 - (c) have been awarded or qualified for any Bachelor's degree, with a B grade average or above across the relevant 200 and 300 level courses, and have relevant field or industry experience of an appropriate kind and duration; or
 - (d) been awarded or qualified for a Postgraduate Diploma in International Development, or equivalent, with a B grade average or above.

Qualification Requirements

- 2. Candidates for the Master of International Development shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits comprising:
 - (a) completion of Part One and Part Two as detailed in the Schedule for the Qualification; and including
 - (b) any compulsory courses.
- 3. Notwithstanding Regulation 2 (b) candidates may, with the permission of the Academic Board or their delegate, be exempt from the requirement to complete the 131707 Development Research Design if they have already completed a relevant research methods course at the same level, or have extensive research experience. Such candidates must complete an approved alternative 700-level course.
- 4. Notwithstanding Regulation 2, candidates admitted under Regulation 1(d) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations

Specialisations

The Master of International Development is awarded without a specialisation.

Student Progression

- For progression to Part Two in the Master of International Development (Coursework pathway) candidates must have achieved a B grade average across the first 120 credits of courses completed in Part One.
- 7. For progression to Part Two in the Master of International Development

(Research Pathway), candidates must have achieved a B+ grade average across the first 120 credits of courses completed in Part One.

8. In cases of sufficient merit, the Degree of Master of International Development may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in International Development or the Postgraduate Diploma in International Development should they meet the relevant qualification requirements. Academic Progress
- 11. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

- 12. All candidates who commenced study towards the Master of International Development on or after 1 January 2015 must satisfy the requirements as specified in these regulations.
- 13. Candidates who have completed at least 30 credits towards the Master of International Development prior to 1 January 2020 may be exempt from the requirement to complete 131707 Development Research Design. This transition provision expires 31 December 2024.

Schedule for the Master of International Development Part One (120 credits from)

Compulsory courses (90 credits from)

Comput	sory courses (90 creates from)	
131701	Rethinking Development	30 credits
131702	Development Management	30 credits
131707	Development Research Design	30 credits
Subject	courses (30 credits from)	
131703	Gender and Development	30 credits
131704	Sustainable Development	30 credits
131706	Globalisation and Development	30 credits
131708	Development Practicum	30 credits
	P 131701 or 131702 or Appraisal Required	
294717	Human Security in Application	30 credits
Part Two	o: Coursework Pathway (60 credits from)	
131897	Research Report International Development (60)	60 credits
Part Two	o: Research Pathway (120 credits from)	
131816	Thesis 120 Credit Part 1	60 credits
131817	Thesis 120 Credit Part 2	60 credits
	C 131816	
131899	Thesis	120 credits

The Degree of Master of International Security MIntlSy

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

1. Admission to the Master of International Security requires that the

candidate shall meet the University admission requirements as specified, and shall have:

- (a) completed a relevant Bachelor's degree with a grade average of at least B-; or
- (b) been awarded or qualified for the Postgraduate Certificate in International Security, or an equivalent qualification, with at least a B- grade average; or
- (c) been awarded or qualified for the Postgraduate Diploma in International Security, or an equivalent qualification, with at least a B- grade average; or

R Restriction

C Corequisite

(d) demonstrated scholarly work in conjunction with extensive relevant professional experience and standing in leadership, managerial and planning positions in government or non-government security agencies appropriate for Admission with Equivalent Status.

Qualification Requirements

- Candidates for the Master of International Security shall follow a partsbased course of study, which shall consist of courses totalling at least 180 credits from the Schedule to the Degree, comprising:

 (a) Parts One and Two as specified in the Schedule to the Degree; and including:
 - (b) any compulsory core courses listed in Schedule to the Degree;
 - (c) attending, as required, contact courses, block courses, field trips, studios, workshops, tutorials, and laboratories.
- Notwithstanding Regulation 2, candidates admitted under Regulation 1 (b) or (c) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.

Specialisations

- 4. The Degree of Master of International Security may be awarded with or without a subject.
- Candidates may complete a subject by passing at least 120 credits in a subject including a research project of 60 credits in that subject. The requirements for each subject are set out in Part II of the Schedule for the Degree.
- 6. Subjects available in the Master of International Security are: Defence, Border and Biosecurity, Intelligence, Counter-Terrorism.

Student Progression

- For progression to Part Two in the Master of International Security candidates must have achieved a grade average of B- in the first 90 credits of courses completed in Part One.
- 8. In cases of sufficient merit, the Degree of Master of International Security may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion are as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in International Security or the Postgraduate Diploma in International Security should they meet the relevant Qualification requirements.

Academic Progress

- 11. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**
- 12. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Terrorism subject prior to 01 January 2021 may elect to be awarded this specialisation title rather than the

title 'Counter-Terrorism' on completion of the subject. These transition arrangements expire 31 December 2025.

- 13. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Defence Studies subject prior to 01 January 2021 may elect to be awarded this specialisation title rather than the title 'Defence' on completion of the subject. These transition arrangements expire 31 December 2025.
- 14. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Border and Biosecurity subject prior to 01 January 2022 may substitute 294770 (if already completed) for 294716. These transition arrangements expire 31 December 2026.

Schedule for the Master of International Security Part One (120 credits from)

Compulsory course

Subjects	s (60 credits from)	
294720	Security Concepts and Structures	30 credits

Border and Biosecurity (60 credits)

60 credits from

5

294712	Economic and Environmental Security	30 credits
294716	Securing Mobility in an Uncertain World	30 credits

Counter-Terrorism (60 credits)

60 credits from				
294709 Terrorism				
294713 Counter-Terrorism				
R 149740				

Defence (60 credits)

60 credits from

294704	Command, Leadership and Management	30 credits
294714	Applied Security Planning Exercise	30 credits
	R 149821	

Intelligence (60 credits)

294741 Intelligence in the International Security Environment	S
2047 41 Intelligence in the international becarty Environment	
294744 Intelligence Operations	S
Elective courses (30 credits from)	
176702 Advanced Social Inquiry	S
294701 New Zealand National Security	S
294715 Asia-Pacific Security Environment	S
294717 Human Security in Application	S
Part Two (60 credits from)	
294820 Applied Security Research Project	S
P 294720	

The Degree of Master of Management MMgt

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- Admission to the Master of Management requires that the candidate will:

 (a) meet the University admission requirements as specified; and will
 - have
 (b) been awarded or qualified for a relevant Bachelor's degree or equivalent qualification, having achieved a grade average of at least a B- in the highest level courses; or
 - (c) been awarded or qualified for a Postgraduate Diploma in Business with a B- grade average, or equivalent.
- Admission to the Master of Management Journalism subject requires that the candidate will have:
 - (a) met the requirements specified in Regulation 1; and

(b) achieved an academic IELTS of at least 7.0 in all bands, or an equivalent TOEFL score, or other evidence that is acceptable to Academic Board or its delegate, if English is not the applicant's first language.

Qualification Requirements

- Candidates for the Master of Management shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits comprising:
 - (a) Part One and Part Two as defined by the Schedule to the Degree;
 - (b) at least 60 credits at 800 level;
 - and including:
 - (c) except as provided under Regulations 4, 5 and 7, the core course(s) as listed in Schedule A, including 295700 if completing the Journalism subject;
 - (d) completion of a subject as specified in Schedule B;
 - (e) attending field trips, contact workshops, studios, workshops, tutorials, and laboratories as required.
- Notwithstanding Regulation 3, candidates admitted under Regulation 1 (c) may apply for credit towards Part One of the qualification, in a single subject. Such credit may be awarded in accordance with the limits

specified in the Recognition of Prior Learning regulations. For such candidates who are awarded credit the degree will be awarded without a subject.

Notwithstanding Regulation 3 (c), candidates who have completed at least 5. 60 credits of postgraduate study with a minimum Grade Average of C+ will be exempt from the requirement to complete the core courses in Schedule A. Such candidates must complete approved alternative courses totalling 30 credits comprising an additional subject course(s) for their subject or an alternative course from Schedule B, or equivalent.

Specialisations

- Candidates for the Degree of Master of Management may complete a 6 subject by passing at least 150 credits in a subject including:
 - (a) a Professional Practice course of 60 credits;
 - any compulsory courses identified in the Schedule to the Degree, or (b) an approved alternative 700-level course.

The requirements for each subject are set out in the Schedule for the Oualification.

- 7. Notwithstanding Regulations 3(c) and 6, the course of study for candidates completing the Accountancy or Enterprise Development subject will consist of 180 credits in a subject including:
 - (a) a Professional Practice course of 60 credits;

(b) any compulsory courses identified in the Schedule for the subject. The requirements for each subject are set out in the Schedule for the Qualification.

Subjects available in the Master of Management are: Agribusiness, Communication, Financial Economics, Human Resource Management, International Business, Journalism, Management, Marketing, Organisational Technology Management, Sustainability.

Student Progression

- Candidates must complete the qualification core courses and any compulsory courses for the relevant subject prior to enrolling in the Part One subject courses.
- 10. For progression from Part One to Part Two, candidates must have achieved a Grade Average of B- over the Part One courses.
- 11. In cases of sufficient merit, the Degree of Master of Management may be awarded with Distinction or Merit.

Completion Requirements

- 12. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 13. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Business or the Postgraduate Diploma in Health Service Management or the Postgraduate Certificate in Business should they meet the relevant Qualification requirements.

Academic Progress

14. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Management

Schedule A: Core courses (30 credits from) 115758 Interpersonal Communication at Work 115759 Current Issues in Business 155700 Examining Business Dilemmas 30 credits P Appraisal Required Schedule B: Subjects				
No new Part O				
	Ilsory Courses (60 credits from)			
178740	Global Food Markets and Trade	15 credits		
	R 178757			
178742	Environmental Economic Issues	15 credits		
Subias				
0	t Courses (30 credits from)	15		
	International Agri-Food Marketing Strategies			
	Cooperative Governance and Management			
119731	Topics in Agricultural Extension and Consultancy R 111755	15 credits		
125700	Managerial Finance	30 credits		
	P Appraisal Required R 125330			
152702	Advanced Strategic Management	30 credits		
152707	Leading and Changing Organisations	30 credits		
	R 152709, 152705			
Massey U	University 2024 Calendar			

152725 Building Export and Import Businesses	
156700 Essentials of Marketing	
R 156741, 115104, 115116	
188751 Advanced Zero Waste for Sustainability	
235702 Māori Resource and Environmental Management - Whenua	
Part Two (60 credits from)	
152894 Professional Practice	60 credits
R 114895	
Communication (150 credits)	
Part One	
Compulsory course	
219702 Management Communication	
Subject courses (60 credits from)	20 aradita
219703 Perspectives in Business Communication 219704 International and Intercultural Communication	
R 219304	JU CIEUILS
Part Two	
219888 Professional Practice	60 credits
Financial Economics (150 credits)	
Part One	
Compulsory course	
178703 The Theory and Practice of Economics	30 credits
R '178200 & 178201', or their equivalent(s)	
Finance subject courses (30 credits from)	
125700 Managerial Finance	
P Appraisal Required R 125330	00 10
125732 Advanced Corporate Finance.	
P 125700 or 125330 or Appraisal Required 125740 Advanced Investment Analysis	30 cradite
P 125700 or 125330 or Appraisal Required	
125781 Advanced Financial Risk Management	30 credits
P 125700 or 125330 or Appraisal Required C 125700	
Economics subject courses (30 credits from)	
178712 International Monetary Economics	30 credits
P 178703 or 125700 or 125330 or Appraisal Required	
178718 Health Economics	
178719 Climate Change Economics and Policy	
178755 Economic Growth, International and Development Economics	30 credits
Part Two (60 credits from)	
178896 Professional Practice	
Human Resource Management (150 credits)	
Part One	
Compulsory course	
114702 Human Resource Management and Workplace Relations	
Subject courses (60 credits from)	
114709 Managing the Employment Relationship	30 credits
114722 Advanced Organisational Behaviour	
114735 Competitive Advantage and HRM Strategy	30 credits
R 114725	
114761 International Human Resource Management	30 credits
Part Two	00
152894 Professional Practice	60 credits
R 114895	
International Business (150 credits)	
Part One	
Compulsory course	
152725 Building Export and Import Businesses	
Subject courses (60 credits from)	
152726 Growing Multinational Enterprises	30 credits
P 152725 or Appraisal Required	
152727 Managing Multinational Enterprises	30 credits
P 152725 or Appraisal Required	
Part Two	
152894 Professional Practice	60 credits
R 114895	
lournalism (150 prodite)	
Journalism (150 credits)	

Part One	
Compulsory course selection (90 credits from)	
115790 Special Topic	
P Appraisal Required	
219712 Advanced News Journalism	
219713 Advanced Audio-Visual Journalism	

C Corequisite

R Restriction

219715 Any a j	Journalism and Society Advanced Data and Investigative Journalism pproved 15 or 30 credit course from the Master of Bus ster of Analytics schedules.	
	Professional Practice	60 credits
Manag	jement (150 credits)	
Part O		
	ulsory course	00 1.
	Organisation and Management ct courses (60 credits from)	
	Advanced Organisational Behaviour	30 credits
	Advanced Strategic Management.	
	Business and Sustainability R 115783	
152707	Leading and Changing Organisations R 152709, 152705	
152742	Health Systems Management R 250742	
152752	Project Management	
157748	Advanced Management, Analytics, and Decision Making R 157216	
Part T		
152894	Professional Practice R 114895	60 credits
	ting (150 credits)	
Part O		
	ulsory course selection (30 credits from) Essentials of Marketing R 156741, 115104, 115116	
156742	Advanced Consumer Behaviour P 156700 or Appraisal Required C 156700	

156756	Digital Marketing	
	P 156700 or Appraisal Required R 156755	
156757	Marketing Strategy	
	P 156700 or Appraisal Required R 156743	
156758	Marketing for Social Change	
Part T	wo	
156894	Professional Practice	60 credits
Organi	sational Technology Management (150 credits)	
	v enrolments	
Part O	ne	
Comp	ulsory course	
157748	Advanced Management, Analytics, and Decision Making R 157216	30 credits
Subjec	t courses (60 credits from)	
152752	Project Management	
157749	Technology Innovation Management	
Part T	wo	
152894	Professional Practice	60 credits
	R 114895	
Sustai	nability (150 credits)	
Part O	ne	
	ulsory course	
152704	Business and Sustainability R 115783	
Subjec	t courses (60 credits from)	
152728	Corporate Citizenship and Responsibility	
152730	Advanced Contemporary Issues in Sustainability	
178719	Climate Change Economics and Policy	
Part T	WO	
152894	Professional Practice	60 credits
	R 114895	

Subject courses (60 credits from)

The Degree of Master of Maori Visual Arts **MMVA**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- Admission to the Master of Maori Visual Arts requires that the candidate will meet the University admission requirements as specified; and will
 - (a) have been awarded or qualified for a Bachelor of Māori Visual Arts degree, or equivalent; or will
 - have been awarded or qualified for a Bachelor's degree, or equivalent, (b) and provide evidence of professional experience of an appropriate kind and duration in an area relevant to the qualification; or
 - have been granted admission under the Admission with Equivalent (c) Status regulations and demonstrate practical, professional, and scholarly experience at an appropriate level; and
 - have been awarded or qualified for the Postgraduate Diploma in (d) Māori Visual Arts having achieved at least a B grade average.
- 2. In considering applications for admission to the Degree of Master of Māori Visual Arts, the University shall pay due regard to indigenous systems for the acquisition of knowledge and shall apply a fair, large and liberal interpretation to the concepts of "scholarly experience" and "academic work".

Qualification Requirements

- Candidates for the Degree of Master of Māori Visual Arts shall follow a parts-based course of study, which shall consist of courses totalling at least 240 credits, comprising:
 - completion of Part One and Part Two as specified in the Schedule to (a) the degree;
 - and including
 - attending contact courses, block courses, field trips, studios, (b) workshops, tutorials, and laboratories as required.
- Notwithstanding Regulation 3, the course of study for candidates entering 4.

the degree under Regulation 1(d) shall consist of courses from the schedule to the degree totalling at least 120 credits, including:

- (a) completion of Part Two as specified in the Schedule to the degree; and including
- (b) attending contact courses, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

5. The Master of Maori Visual Arts is awarded without a subject.

Student Progression

- For progression from Part One to Part Two, candidates must have achieved a grade average of at least a B over the first 120 credits completed in Part One.
- 7. In cases of sufficient merit, the Master of Māori Visual Arts may be awarded with Merit, Distinction or Honours in accordance with the General Regulations for Postgraduate Qualification Degrees, Postgraduate Diplomas and Postgraduate Certificates.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 8. for Postgraduate Qualification Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic Requirements within the prescribed time frames; candidates who do not meet the requirements for graduation, may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Māori Visual Arts should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Māori Visual Arts Part One

No more than 60 credits from

150701 Tino Rangatiratanga: Strategic Māori Development .30 credits 150711 Te Tau-Ihu o te Reo: Advanced Māori Literature ..30 credits P Appraisal Required

 150714 Ta Te Māori Rangahau Korero: Māori Research Methodologies 150715 Taonga Tuku Iho: Heritage Aotearoa 167742 Collection Management	30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
At least 90 credits from 150707 Te Tataitanga Matatau: Advanced Studio Practice 150720 Rangahau Whakairo: Pre-thesis Practicum	90 credits 120 credits

150725	Rangahau Whakairo: Pre-Thesis Practicum (Part I)	
150726	Rangahau Whakairo: Pre-Thesis Practicum (Part II)	60 credits

Part Two (At least 90 credits from)

150809	Te Wahapu Matatau (Matau): Advanced Studio Practice	90 credits
150821	Nga Miro Whakaaturanga: Thesis Practicum	120 credits
150825	Nga Miro Whakaaturanga Thesis Practicum 120 Cr Pt1	60 credits
150826	Nga Miro Whakaaturanga Thesis Practicum 120 Cr Pt2	60 credits
	C 150825	

The Degree of Master of Natural Sciences MNatSc

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Natural Sciences requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) shall have been awarded or qualified for the Bachelor of Natural Sciences or an equivalent qualification, having achieved a B+ grade average or higher over 300-level courses.
- 2. Notwithstanding Regulation 1, a candidate who has passed at least 240 credits towards the Bachelor of Natural Sciences including at least 105 credits at 200 level or above, with an average grade of B+ or better in the 200 and/or 300 level courses may, with the approval of the Programme Director, be permitted to enrol in the Master of Natural Sciences.

Qualification Requirements

- 3. Candidates for the Degree of Master of Natural Sciences shall follow a programme of study, which shall consist of courses totalling at least 180-credits, comprising:
 - (a) 60 credits at 700 level and 120 credits at 800 level; And including:
 - (b) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

4. The Master of Natural Sciences is awarded without specialisation.

Student Progression

 In cases of sufficient merit, the Degree of Master of Natural Sciences may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.
- Candidates admitted under Regulation 2 must complete the requirements of the Bachelor of Natural Sciences, or equivalent qualification, before they are eligible to graduate with the Master of Natural Sciences.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

- All candidates commencing study towards the Degree of Master of Natural Sciences on or after 1 January 2015 must satisfy the requirements specified in these regulations.
- All candidates who commenced study towards the Degree of Master of Natural Sciences prior to 1 January 2015 and who have passed at least 60 credits towards the qualification, may complete under the regulations in the 2014 Massey University Calendar, or transfer to these regulations.
- 12. In all cases candidates must complete the qualification within the timeframes for completion as specified in the Completion Requirements.

Schedule for the Master of Natural Scie

Compulsory course

	sory course	
246700	Advanced Research Themes In Natural Sciences P 246302	
Elective	courses (30 credits from)	
161777	Practical Data Mining R 161223 and 161324	15 credits
162760	Research Methods and Communication in the Biosciences. R 162761, 162762, 119728, 119729	
232701	Conservation Biology R 196719	
232703	Wildlife Management	
247782	Special Topic	15 credits
	Special Topic	
	Special Topic	
	Special Topic	
	ourses (120 credits from)	
	Thesis 120 Credit Part 1	
	Thesis 120 Credit Part 2	
	C 123897	
123899	Thesis	
124897	Thesis 120 Credit Part 1	
124898	Thesis 120 Credit Part 2 C 124897	60 credits
124899	Thesis	
162897	Thesis 120 Credit Part 1	
162898	Thesis 120 Credit Part 2	
	C 162897	
	Thesis	
196897	Thesis 120 Credit Part 1	60 credits
196898	Thesis 120 Credit Part 2 C 196897	60 credits
196899	Thesis	120 credits
199897	Thesis 120 Credit Part 1	60 credits
199898	Thesis 120 Credit Part 2 C 199897	60 credits
199899	Thesis	
203897	Thesis 120 Credit Part 1	60 credits
203898	Thesis 120 Credit Part 2 C 203897	60 credits
203899	Thesis	120 credits
232897	Thesis 120 Credit Part 1	60 credits
232898	Thesis 120 Credit Part 2 C 232897	60 credits
232899	Thesis	120 credits

P Prerequisite

The Degree of Master of Nursing MN

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the degree of Master of Nursing requires that the candidate will meet the University admission requirements as specified and will have been awarded or have qualified for a:
 - Bachelor's degree with a minimum grade average of B over the 300-level courses, or equivalent;
 - or
 - (b) Postgraduate Certificate in Nursing, with a minimum B grade average over all courses, or equivalent;
 - or
 - (c) Postgraduate Diploma in Nursing, with a minimum B grade average over all courses, or equivalent.
- 2. In all cases the candidate shall:
 - (a) be a registered nurse with a practising certificate from the Nursing Council of New Zealand, or equivalent; and
 - (b) have completed at least two years of professional experience in a relevant nursing speciality within the previous five years.

Qualification Requirements

- Candidates for the Degree of Master of Nursing shall follow a parts-based programme of study, which shall consist of 700- and 800-level courses totalling at least 240 credits from the Schedule to the Degree, comprising:
 - (a) Parts One and Two as specified in the Schedule to the Degree;
 - and including:
 - (b) any compulsory courses listed in Schedule to the Degree;
 - (c) attending contact workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- 4. Candidates who, in the opinion of the Academic Board or its delegate, have passed with sufficient merit courses as part of a completed Postgraduate Certificate or Postgraduate Diploma in Nursing, or equivalent, may be permitted to cross-credit courses not exceeding a total of 60 or 120 credits respectively. The programme of study for candidates credited 60 credits shall not exceed four calendar years and for candidates credited 120 credits shall not exceed three calendar years.

Specialisations

5. The Master of Nursing is awarded without a subject.

Student Progression

- 6. For progression from Part One to Part Two, candidates must have achieved a B grade average over the courses completed in Part One.
- 7. In cases of sufficient merit, the Degree of Master of Nursing may be awarded with a class of Honours.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in

Nursing or the Postgraduate Certificate in Nursing should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Nursing

Part One (180 credits from)

Compuls	sory courses (60 credits from)	
	Physiology and Pathophysiology	30 credits
	Clinical Pharmacology	
	sory course selection (30 credits from)	
	Advanced Assessment and Therapeutic Intervention in Mental F	lealth
100711		
168728	Assessment and Clinical Decision-Making	
	sory course selection (30 credits from)	
	Health Research Design and Method	30 credits
	R 168810, 168710	
168713	Evidence-Based Practice	
Elective	courses (60 credits from)	
152742	Health Systems Management	30 credits
	R 250742	
152746	Contemporary Issues in Health Service Management	30 credits
	R 250746	
168702	Issues in Nursing	30 credits
168703	Managing Long Term Conditions	30 credits
168709	Contemporary Clinical Teaching	30 credits
	Pain Management	
168714	Advanced Assessment and Therapeutic Intervention in Mental H	
	Applied Ethics for Professional Practice	
	Clinical Specialty: Older Persons' Health	
	Clinical Specialty: Mental Health	
	Māori Centred Practice	
	Wound Management	
	Primary Health Care Nursing	
	Assessment and Clinical Decision-Making	
	Leadership in Nursing	
	Critical Care	
168750	Registered Nurse Prescribing Practicum	
	P 168733 and 168734 (B grade), and either 168728 (B grade) or 7	168714 (B
	grade) R 168850	
	Health and Well-being of Children and Young People	
	Advanced Topics in Nursing	
	Advanced Occupational Health and Safety	
252701	Sleep and Circadian Science for Health Practitioners	30 credits
	R 252702	
Part Two	o (60 credits from)	
0		

Core courses

168860	Prescribing and Advanced Practice for Nurse Practitioners
	P 168734 (min B grade) and 168711; AND either 168728 (min B grade) or
	168714 (min B grade)
168861	Clinical Project for Nurses
168890	Research Report
	P 168810 or 168711 (B) or 168713 R 168895

The Degree of Master of Philosophy MPhil

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II Admission

- Candidates for the degree of Master of Philosophy shall, before enrolment, have:
 - (a) been admitted or qualified for admission in the College in which it is proposed to enrol to either a Bachelor's Degree or to an Honours Degree; or
 - (b) been granted admission with equivalent status as entitled to pursue

a programme of study for the degree in a College other than that in which they qualified for admission either to a Bachelor's Degree or to an Honours Degree; or

(c) such other qualifications as the Academic Board may accept.

Qualification Requirements

- 2. Except as provided in Regulations 1, 3 and 4, candidates shall comply with the Course Regulations for a Master's Degree in the College in which they pursue the programme of study.
- 3. Candidates who have been enrolled on the basis of a Bachelor's Degree for which the required programme of study was of three years' duration shall be required to take the examinations in an approved set of advanced level courses in the proposed field of study equivalent in amount to one year of full-time study.
- 4. In special circumstances, and subject to Regulation 3, the Academic Board may at its discretion modify for candidates the requirements of the Course Regulations for a Master's Degree in the College in which they pursue their programme of study. Modifications that may be permitted under this Regulation are substitution, wholly or in part, of a thesis for required course work, and substitution of other requirements for a thesis.

Completion Requirements

5. The degree shall be awarded on the combined result of the courses (where applicable) and a pass in the thesis (where applicable). In Colleges where the College Masterate is awarded with classes of honours, the Master of Philosophy degree may be awarded with distinction for a result of the same standard as that required for first class honours in the College Masterate.

The Degree of Master of Professional Accountancy MPAcc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Professional Accountancy requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have completed a Bachelor's degree achieving minimum B grade average in the highest two levels of the majoring subject, or equivalent.

Qualification Requirements

2. Candidates for the Master of Professional Accountancy shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising Part One and Part Two including all of the courses specified in the Schedule to the Qualification.

Specialisations

 The Degree of Master of Professional Accountancy is awarded without specialisation.

Student Progression

- In order to progress from Part One to Part Two, candidates must have achieved a minimum grade average of B- over the courses taken in Part One.
- 5. In case of sufficient merit, the Master of Professional Accountancy may be awarded with distinction or merit.

Completion Requirements

6. Any timeframes for completion as outlined in General Regulations

for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.

7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Business or the Postgraduate Certificate in Business should they meet the relevant Qualification requirements.

Academic Progress

8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Professional Accountancy

Part One (120 credits from)			
110701	Accounting Systems	15 credits	
110702	Financial Accounting and Reporting	15 credits	
110703	Management Accounting and Decision Making	15 credits	
125701	Quantitative Methods for Accounting and Finance	15 credits	
125702	Financial Management	15 credits	
125803	Corporate Finance	15 credits	
	P 125702 C 125702		
155771	Law of Business	15 credits	
178771	Economics	15 credits	
Part Two	o (60 credits from)		
110804	Advanced Financial Accounting and Reporting	15 credits	
	P 110702		
110805	Advanced Strategic Management Accounting	15 credits	
	P 110703		
110806	Auditing and Assurance	15 credits	
	P 110701 and 110702		
110807	Тах	15 credits	

The Degree of Master of Professional Accountancy (Chartered Accountant) MPAcc(CA)

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Professional Accountancy (Chartered Accountant) requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have completed an Undergraduate degree achieving at least a B grade average in the highest two levels of the majoring subject.

Qualification Requirements

2. Candidates for the Master of Professional Accountancy (Chartered Accountant) shall follow a flexible programme of study, which shall consist of courses totalling at least 240 credits, including all of the courses specified in the Schedule to the Qualification.

3. If a candidate has already passed a course with substantially the same prescription and at the same level as one or more of those offered in the Master of Professional Accountancy (Chartered Accountant) then the candidate may be permitted to complete another approved course or courses that they have not already passed.

Specialisations

4. There are no specialisations for this qualification.

Academic Requirements

5. There are no additional academic requirements for this qualification. **Student Progression**

6. The Master of Professional Accountancy (Chartered Accountant) may be awarded with or without Honours.

Completion Requirements

- The timeframes for completion as outlined in General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the

P Prerequisite

R Restriction

approval of Academic Board, be awarded the Postgraduate Diploma in Business or to the Postgraduate Certificate in Business should they meet the relevant Qualification requirements.

Academic Progress

- 9. The general Unsatisfactory Academic Progress regulations will apply.
- **Transitional Provisions**
- 10. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Master of Professional Accountancy and Finance prior to 1 January 2024, may graduate under this name and will complete under the 2023 regulations. This transition arrangement expires 31 December 2025.

Schedule for the Master of Professional Accountancy (Chartered Accountant)

240 credits from

110701	Accounting Systems	15 credits
	Financial Accounting and Reporting	
110703	Management Accounting and Decision Making	15 credits
110730	Special Topic I	7.5 credits
110731	Special Topic II	7.5 credits
110732	Risk and Technology	7.5 credits
	P 110701, 110702, 110703, 125701 and 125702 OR 110209, 1	10229, 110249,
	125230 and 161101 or 161111 or 178111.	

110733	Financial Accounting and Reporting	7.5 credits
	C 110804	
110734	Tax (NZ)	7.5 credits
	C 110807	
110735	Business Performance	7.5 credits
	P 110732 C 110805, 125803	
110736	Audit and Risk	
	P 110733 C 110806	
110737	Integrated Chartered Accounting Practice	
	P 110732, 110734, 110735, 110736	
110804	Advanced Financial Accounting and Reporting	
	P 110702	
110805	Advanced Strategic Management Accounting	
	P 110703	
110806	Auditing and Assurance	
	P 110701 and 110702	
110807	Тах	
125701	Quantitative Methods for Accounting and Finance	
	Financial Management	
125803	Corporate Finance	
	P 125702 C 125702	
155771	Law of Business	
	Economics	

The Degree of Master of Public Health MPH

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Public Health requires that the candidate will:
 - (a) meet the University admission requirements as specified; and(b) have been awarded or qualified for a Bachelor's degree in the health
 - sciences with a minimum grade average of B-, or equivalent; or
 (c) have been awarded or qualified for a Bachelor's degree in the health sciences or other relevant discipline, and have relevant professional
 - experience, or equivalent; or(d) have been awarded or qualified for a Postgraduate Diploma in Public Health with a minimum Grade Average of B-, or equivalent.

Qualification Requirements

- 2. Candidates for the Master of Public Health shall follow a parts-based programme of study, which shall consist of 700 and 800 level courses totalling at least 240 credits, comprising:
 - (a) Parts One and Two as specified in the Schedule for the Qualification; and including:
 - (b) any compulsory courses listed in the Schedule for the Qualification; and
 - (c) attendance at contact workshops, block courses, field trips, studios, workshops, tutorials, laboratories and practical work as required.
- Notwithstanding Regulation 2, the programme of study for a candidate admitted under Regulation 1(c) will consist of at least 180 credits, including:
 - (a) Parts One and Two as specified in the Schedule for the Qualification; and including:
 - (b) any compulsory courses not already completed or waived listed in the Schedule for the Qualification; and
 - (c) attendance at contact workshops, block courses, field trips, studios, workshops, tutorials, laboratories and practical work as required.
 - Notwithstanding Regulation 2, the programme of study for a candidate admitted under Regulation 1(d) will consist of at least 120 credits, including:
 - (a) at least 60 credits from Part Two;
 - and including:
 - (b) any compulsory courses not already completed or waived listed in the Schedule for the Qualification; and
 - (c) attendance at contact workshops, block courses, field trips, studios,

workshops, tutorials, laboratories and practical work as required. Specialisations

5. The Master of Public Health is awarded without a specialisation. **Student Progression**

- 6. For progression to Part Two of the degree, candidates must have achieved a minimum Grade Average of B- over the courses completed in Part One.
- In cases of sufficient merit, the Master of Public Health may be awarded with a class of award in accordance with the general regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates.

Completion Requirements

- 8. The timeframes for completion as outlined in the General Regulations for Postgraduate Qualifications will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of the Academic Board, be awarded the Postgraduate Diploma in Public Health should they meet the relevant qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

- 11. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, all candidates enrolled in the Master of Public Health prior to 1 January 2022, may satisfy the admission requirements in place prior to this date.
 - (a) Candidates who have successfully completed 30 credits of elective courses may substitute these for 231704.
 - (b) Candidates who have successfully completed 15 credits of elective courses are permitted to take a further 15 credit elective course and substitute this, together with the elective course already taken, for 231704. The 15 credits must be at 700-level from either the 231, 250, 251 or 252 discipline area, excluding those courses from the 231 discipline already in Part One of the Schedule.
 - (c) Candidates who have successfully completed 231730 and 231731 may substitute these for 231727. Candidates who have only taken 231730 are permitted to take to 231731, and then substitute 231730 and 231731 for 231727.
- These transition arrangements expire 31 December 2025.
- 12. In all cases candidates must complete the qualification within the timeframes for completion as specified in the Completion Requirements.

Schedule for the Master of Public Health

Part One

Compulsory courses (120 credits from) 231704 Hauora Mãori

4.

231725	Foundations of Public Health R 231701	15 credits
231726	Health Systems and Policy	15 credits
231727	R 231701 Epidemiology and Biostatistics	30 credits
231728	R 231730 and 231731 Public Health Practice	15 credits
231729	Qualitative and Participatory Research in Public Health	15 credits
	re courses (No more than 60 credits from) Leadership and Teamwork	15 credits

110/04	Leadership and realiwork.	15 crearts
130705	Emergency Management	30 credits
131704	Sustainable Development	30 credits
150701	Tino Rangatiratanga: Strategic Māori Development	30 credits
150702	Pae Ora: Māori Health Advancement	30 credits
231707	Environmental Health	30 credits
231733	Big Public Health Issues	15 credits
250703	Health Communication	15 credits

Part Two Option A (60 credits from) 231818 Public Health Praxis 1 231819 Public Health Praxis 2 C 231818	
60 credits of elective courses from Part One Option B (90 credits from) 231818 Public Health Praxis 1	
30 credits of elective courses from Part One Option C (120 credits from) 231818 Public Health Praxis 1 231821 Public Health Thesis 90 Pt 1 231822 Public Health Thesis 90 Pt 2	

The Degree of Master of Quality Systems MOS

Qualification Regulations

Part I

R Restriction

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Quality Systems requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall have been awarded or qualified for a relevant Bachelor's degree (b) or equivalent with a minimum B grade average over the 300-level majoring courses plus two years' relevant professional experience; or
 - shall have been awarded or qualified for a Bachelor's degree or (c) equivalent with a minimum B grade average over the 300-level majoring courses plus five years' relevant professional experience; or
 - (d) shall have been awarded or qualified for a relevant Postgraduate Diploma or equivalent with a minimum B grade average plus two years' relevant professional experience; or
 - shall have been awarded or qualified for a relevant Bachelor's degree (e) or equivalent with a minimum A- grade average over the 300-level majoring courses plus two years' relevant professional experience; or
 - shall have been awarded or qualified for a Bachelor's degree or (f)equivalent with a minimum A- grade average over the 300-level majoring courses plus five years' relevant professional experience.

Qualification Requirements

- 2. Candidates for the Degree of Master of Quality Systems shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - (a) Part One and Part Two as defined by the Schedule to the Degree. and including:
 - courses selected from the Schedule to the Degree; (b)
 - any compulsory courses identified in the Schedule to the Degree; (c)
 - attending field trips, studios, workshops, tutorials, and laboratories as (d) required.
- 3. Notwithstanding Regulation 2, candidates admitted under Regulation 1 (d) or 1 (e) or 1(f) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations. The programme of study for such candidates must include 240758.

Specialisations

The Master of Quality Systems is awarded without specialisation. 4.

Student Progression

- 5. For progression to Part Two, candidates must achieve at least a B- grade average over courses completed in Part One and at least a B grade for the methods course, 240758.
- In cases of sufficient merit, the Master of Quality Systems may be awarded 6. with Merit or Distinction.

Completion Requirements

7. The timeframes for completion as outlined in the General Regulations

for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.

8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Quality Systems should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

C 231821

- 10. Subject to the recommended time to completion and abandonment of studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Master of Quality Systems prior to 1 January 2021 may satisfy the admission and qualification requirements in place in the 2020 regulations.
- 11. Such candidates who were undertaking study in conjunction with the Professional Pathway may substitute a course or courses already taken for courses in the Compulsory course schedule.
- 12. Such candidates who were undertaking study in conjunction with the Research Pathway, who have completed at least 15 credits towards the qualification, may fulfil the Research Pathway requirements as defined by Schedule B, including the progression criteria in place prior to 1 January 2021. Those candidates who have completed one or more of 287730, 287731, 287736, 287737, and 287738 may substitute the course or courses taken for a course or courses in the Qualification Schedule of the same value.
- 13. These transitional provisions expire 31 December 2024.

Schedule for the Master of Quality Systems Schedule A

Part One (120 credits from)

Part On	e (120 credits from)	
Compuls	sory courses (105 credits from)	
240756	Value Chain Management	15 credits
240758	Research Methods and Skills	30 credits
287735	Quality Improvement R 143785	15 credits
287741	Quality System Development and Management R 287730	15 credits
287745	Lean Six Sigma R 287731	30 credits
Elective	courses (15 credits from)	
141724	Food Quality Safety and Innovation P 280201	15 credits
152771	Management in Organisations	15 credits
158739	Data Mastery: Scripting, Databases and Data Privacy R 161750	15 credits
161725	Statistical Quality Control	15 credits
240753	Supply Chain Analytics	15 credits
	Integrated Logistics R 240752	
287740	Innovation Management P 228311 or 228312 R 287703	15 credits

15 credits

.45 credits

Part Two (60 credits from) 240887 Research Report P 240758 (B)	60 credits		
Schedule B: Schedule for the Master of Quality Systems available	under		
Transitional Provisions			
Part One (Between 60 and 90 credits from) Compulsory course (30 credits from)			
Compulsory course selection (Between 15 and 30 credits from)			
119729 Research Methods	15 credits		
R 119728, 162760, 162761, 162762			

287735	Quality Improvement
	R 143785

Subject courses

Part Two (Between 90 and 120 credits from) Option A (120 credits from) Option B (90 credits from) 287886 Thesis 90 Credit Part 1 287887 Thesis 90 Credit Part 2 C 287886

287887	Thesis 90 Credit Part 2	45 credits
	C 287886	
287888	Thesis	90 credits

The Degree of Master of Resource and Environmental Planning MRP

30 credits

Qualification Regulations

240758 Research Methods and Skills.....

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Resource and Environmental Planning requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall:
 - (b) have been awarded or qualified for a Bachelor's degree with at least a B grade average across the highest level courses, or equivalent; or
 - (c) have been awarded or qualified for the Bachelor of Resource and Environmental Planning, with at least a B+ grade average across the highest level courses, or equivalent; or
 - (d) have been awarded or qualified for the Postgraduate Diploma in Planning with at least a B grade average (Professional Pathway) or a B+ grade average (Research Pathway), or equivalent.
- 2. In all cases, if English is not the applicant's first language and the admission qualification was not completed at a University where English is the medium of instruction, the applicant shall have achieved an IELTS of at least 7 with no band less than 6 within the preceding five years.

Qualification Requirements

- 3. Candidates for the Master of Resource and Environmental Planning shall follow a parts-based programme of study, which shall consist of courses totalling at least 240 credits, comprising:
 - (a) completion of Part One and Part Two as defined in the Schedule to the Degree;
 - and including:
 - (b) the compulsory courses identified in the Schedule for the degree;
 - (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- 4. Notwithstanding Regulation 3, candidates admitted under Regulation 1 (c) or 1 (d) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations.

Specialisations

 The degree of Master of Resource and Environmental Planning is awarded without specialisation.

Student Progression

- 6. For progression to Part Two in the Master of Resource and Environmental Planning (Professional Pathway), candidates must have achieved at least a B grade average in the courses completed in Part One.
- For progression to Part Two in the Master of Resource and Environmental Planning (Research Pathway), candidates must have achieved at least a B+ grade average in the courses completed in Part One.
- 8. In cases of sufficient merit, the Master of Resource and Environmental Planning may be awarded with a class of Honours.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the

approval of Academic Board, be awarded the Postgraduate Diploma in Planning should they meet the relevant Qualification requirements. Academic Progress

11. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Resource and Environmental Planning

Part One

Р

Р

Compulsory courses

	isory courses	
132731	Planning Law	30 credits
132732	Planning Theory	30 credits
132736	Professional Practice	30 credits
Electiv	e courses	
132729	Mana Taiao: Advanced Māori Planning	30 credits
132730	Policy Analysis and Evaluation Techniques	30 credits
132734	Urban Planning and Development	30 credits
132735	Natural Resource Policy and Planning	30 credits
132741	Long-Term Community Planning	30 credits
	R 132737 (2008 only)	
132742	Planning History: From Town Planning to Resource Management.	30 credits
132751	Natural Hazards and Resilient Communities	30 credits
145739	GIS Principles and Applications	30 credits
	R 132738	
art Two	o: Professional Pathway	
132890	Professional Inquiry in Planning	60 credits
art Two	o: Research Pathway	

Option One (At least 90 credits from)

•		
132897	Thesis	90 credits
	C 132893	
132894	Thesis 90 Credit Part 2	45 credits
132893	Thesis 90 Credit Part 1	45 credits

Uption	IWO (At least 120 credits from)	
132815	Thesis 120 Credit Part 1	
132816	Thesis 120 Credit Part 2	60 credits
	C 132815	
132899	Thesis	

The Degree of Master of Science MSc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Science requires that the candidate will have:
 - (a) been awarded or qualified for the Bachelor of Science with a major in the intended postgraduate subject, or equivalent; and
 - (b) achieved at least a B grade average over the 300 level majoring courses of the qualification(s) considered for admission, or equivalent;
 - or will have:
 - (c) been awarded or qualified for either the Bachelor of Science with Honours or the Postgraduate Diploma in Science and Technology in the intended MSc subject, or equivalent, having achieved at least a B grade average over the contributing courses and at least a B grade in an approved research methods course or equivalent; or
 - (d) been awarded or qualified for the Postgraduate Certificate in Science and Technology comprising courses in the intended MSc subject, or equivalent, having achieved at least a B grade average over the contributing courses and at least a B grade in an approved research methods course or equivalent.
- In all cases the candidate will be required to meet the University admission requirements as specified and to have an approved research supervision plan.
- 3. Admission to the Degree of Master of Science (Nutrition and Dietetics) requires that the candidate will:
 - (a) meet the requirements of Regulation 1; and
 - (b) meet all the requirements as defined by the New Zealand Dietitians Board for registration as an Entry-level Dietitian, in terms of good character and fitness to be a dietitian; and
 - (c) be selected into the programme conditional upon the availability of approved clinical placements.
- 4. Notwithstanding Regulation 1 (c), admission to Part Two of the Degree of Master of Science (Psychology) requires that the candidate will have been awarded or qualified for the Bachelor of Science with Honours or the Postgraduate Diploma in Science and Technology with an endorsement in Psychology, or an equivalent qualification, having achieved at least a B+ grade average over the contributing courses.
- 5. Notwithstanding Regulation 1 (c), admission to the Degree of Master of Science (Psychology – Health Psychology) requires that the candidate will have been awarded or qualified for the Bachelor of Science with a major in Psychology, having achieved at least a B+ grade average over the 300 level majoring courses of the qualification(s) considered for admission, or equivalent; or will have been awarded or qualified for the Bachelor of Science with Honours or the Postgraduate Diploma in Science and Technology with an endorsement in Psychology, or an equivalent qualification, having achieved at least a B+ grade average over the contributing courses.
- 6. Notwithstanding regulation 1, admission to the Degree of Master of Science (Mathematics) requires that the candidate will have been awarded or qualified for the Bachelor of Science with Honours or the Postgraduate Diploma in Science and Technology with an endorsement in Mathematics, or equivalent, having achieved at least a B grade average over the contributing courses.
- 7. Notwithstanding regulation 1, admission to the Degree of Master of Science (Statistics) requires that the candidate will have been awarded or qualified for the Bachelor of Science with Honours or the Postgraduate Diploma in Science and Technology with an endorsement in Statistics, or equivalent, having achieved at least a B grade average over the contributing courses.

Qualification Requirements

- 8. Candidates for the Degree of Master of Science shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 (a) Part Course in Part Course in Cour
 - (a) Part One and Part Two as defined by the Schedule to the Degree;

- (b) completion of a Subject.
- Notwithstanding Regulation 8, the programme of study for candidates admitted to the Mathematics or Statistics subject will consist of a thesis totalling at least 120 credits as included in the Schedule to the degree.
- 10. Notwithstanding Regulations 1(c) and 1(d), and at the discretion of Academic Board, candidates may be required to complete a research methods course, should their entry qualification be deficient in research methods.
- Notwithstanding Regulation 8, candidates admitted under Regulations 1(c), 1(d), 4 or 5 may apply for credit towards Part One of the qualification in accordance within the limits specified in the Recognition of Prior Learning regulations.

Specialisations

- Except as provided under Regulation 9, candidates must complete a subject by passing at least 180 credits in a subject including:
 - (a) a thesis of at least 90 credits (Thesis Pathway) or a research report of at least 60 credits (Coursework Pathway);
 - (b) at least 60 credits at 700 level, including, where identified in the Schedule to the Degree, a Research Methods course and any compulsory courses. The requirements for each subject are set out in the Schedule for the Qualification.
- 13. Notwithstanding Regulation 12, candidates may complete the subject Nutrition and Dietetics by passing 240 credits in that subject including:(a) a thesis of at least 90 credits;
 - (b) 150 credits at 700 level, including where identified in the Schedule to the Degree, any compulsory courses.
- 14. Notwithstanding Regulation 12, candidates may complete the subject Psychology by passing at least 240 credits in that subject including:(a) a thesis of at least 120 credits;
 - (b) 120 credits at 700 level, including where identified in the Schedule to the Degree, any compulsory courses.
- 15. Notwithstanding Regulation 12, candidates may complete the subject Mathematics or Statistics by passing a thesis of at least 120 credits in that subject as identified in the Schedule to the Degree.
- 16. Subjects available are: Agricultural Science, Animal Science, Biological Sciences, Chemistry, Conservation Biology, Earth Science, Ecology, Horticultural Science, Human Nutrition, Mathematics, Nutrition and Dietetics, Plant Breeding, Psychology, Statistics and Zoology.
- Notwithstanding Regulation 16, the following subjects are available under Transitional Provisions: Biochemistry, Computer Science, Exercise and Sport Science, Genetics, Geography, Microbiology, Nanoscience, Physics, Physiology, Plant Biology, Soil Science.

Student Progression

- 18. In cases of sufficient merit, the Degree of Master of Science may be awarded with a class of Honours, or with Distinction or Merit, in accordance with the provisions specified in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.
- 19. For the Coursework Pathway, progression to Part Two of the Degree of Master of Science requires that candidates will have achieved at least a B grade average over the Part One courses including at least a B grade for the research methods course.
- 20. For the Thesis Pathway, progression to Part Two of the Degree of Master of Science requires that candidates will have achieved at least a B grade average over the first 60 credits of Part One courses including at least a B grade for the research methods course.
- 21. Notwithstanding Regulation 19, progression to Part Two of the Degree of Master of Science (Psychology) and the Degree of Master of Science (Health Psychology) requires that candidates will have achieved at least a B+ grade average over the Part One courses.

Completion Requirements

- 22. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- 23. Candidates may be graduated when they meet the Admission, Qualification, and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Science and Technology or the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

C Corequisite R Restriction

Academic Progress

24. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

- 25. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled in the Master of Science prior to 1 January 2022 may satisfy admission and progression requirements in place in the 2021 Calendar. Such candidates may substitute a course or courses already completed towards the qualification for a course or courses at the same level and credit value within the Schedule for the degree.
- 26. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled in the Master of Science prior to 1 January 2022 in either the Mathematics or the Statistics subject may satisfy the credit requirements in place in the 2021 regulations by either:
 - completing 160870, or 160875 (or 160871 and 160872) or 160899 (or 160897 and 160898) and between 60 and 120 credits as defined by Part One of the Master of Science (Mathematics) schedule within the 2021 Calendar; or
 - completing 161893, or 161875 (or 161871 and 161872) or 161899 (or 161897 or 161898) and between 60 and 120 credits as defined by Part One of the Master of Science (Statistics) schedule within the 2021 Calendar.
- 27. These transitions arrangements expire 31 December 2025.
- 28. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled in the Master of Science prior to 1 January 2023 who have successfully completed 283708 and/or 285742 may substitute one or both of these for 284703 and 284704 and/or 284741. Such candidates who have successfully completed 119729 may substitute this for 119728.

29. These transition arrangements expire 31 December 2026. **Regulation Notes**

Schedule for the Master of Science Subjects

Subjects			
Part O	ltural Science (180 credits) ne (At least 60 credits from)		
	t 15 credits from		
	Research Methods in Animal, Veterinary and Agricultural Scie R 119729, 162760, 162761, 162762		
	Research Methods R 119728, 162760, 162761, 162762		
162760	Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729		
Subjec	t courses		
At leas	t 30 credits at 700 level from the 117, 119, 189, 283, 28	85, 286	
prefixe	S		
	wo (At least 60 credits from)		
	A: Animal Science		
117873	Thesis 90 Credit Part 1 (30 credits) R 117871, 117872		
117874	Thesis 90 Credit Part 2 (60 credits) C 117873 R 117871, 117872	60 credits	
117875	Thesis		
117887	Research Report		
117897	Thesis 120 Credit Part 1		
117898	Thesis 120 Credit Part 2 C 117897	60 credits	
117899	Thesis		
	B: Agriculture/Horticulture Plants		
171873	Thesis 90 Credit Part 1 (30 credits) R 171871, 171872		
171874	Thesis 90 Credit Part 2 (60 credits) C 171873 R 171871, 171872	60 credits	
171875	Thesis		
171887	Research Report		
171897	Thesis 120 Credit Part 1		
171898	Thesis 120 Credit Part 2 C 171897	60 credits	
171899	Thesis	120 credits	
Option	C: Soil Science		
189873	Thesis 90 Credit Part 1 (30 credits) R 189871, 189872		
189874	Thesis 90 Credit Part 2 (60 credits) C 189873 R 189871, 189872	60 credits	

189875	Thesis	
189887	Research Report	60 credits
	Thesis 120 Credit Part 1	
189896	Thesis 120 Credit Part 2	60 credits
	C 189895	
189899	Thesis	

Animal Science (180 credits)

Part One (At least 60 credits from)

	ne (At least 60 credits from) ilsory courses (30 credits from)	
	Biometrics for the Animal and Nutritional Sciences R 151709	15 credits
119728	Research Methods in Animal, Veterinary and Agricultural Scien R 119729, 162760, 162761, 162762	ces.15 credits
	t 30 credits from	
117710	Reproduction, Lactation and Fertility R 117767, 117769	15 credits
117711	Nutrition, Growth and Meat Science R 117761, 117762, 117764	15 credits
117765	Genetics and Breeding P 117345	15 credits
117768	Metabolism and Endocrinology P 117348	15 credits
Subject	t courses	
Course	s at 700 level from the 117, 122, 194, 199, 283 prefixes	
Part Tv	vo	
Either	(120 credits from)	
117897	Thesis 120 Credit Part 1	60 credits
117898	Thesis 120 Credit Part 2 C 117897	60 credits
117899	Thesis	120 credits
Or (At	least 60 credits from)	
117873	Thesis 90 Credit Part 1 (30 credits) R 117871, 117872	30 credits
117874	Thesis 90 Credit Part 2 (60 credits) C 117873 R 117871, 117872	60 credits
117875	Thesis	90 credits
	Research Report	
Riacha	mistry (180 credits)	

Biochemistry (180 credits)

No new enrolments

Part One (At least 60 credits from)

- Compulsory course selection (At least 60 credits from) 247712 Advanced Studies in Molecular Biosciences
- .30 credits P One of 120303, 120306, 122301, 122303, 122322, 122327, 123326, 162301, 162304, 194342, 194346, 196318, 203300, 203307, 203310, 203311, 203340, 203341, 203342, 203343 Subject courses

122713	Advanced Topics in Biochemistry	15 credits
	P One of 122303, 122322, 122327, 123326, 203300, 203307, 2033	340, 203342
162760	Research Methods and Communication in the Biosciences	30 credits
	R 162761, 162762, 119728, 119729	
247782	Special Topic	15 credits
247783	Special Topic	15 credits
Part T	WO	
Either	(120 credits from)	
122897	Thesis 120 Credit Part 1	60 credits
122898	Thesis 120 Credit Part 2	60 credits
	C 122897	
100000	Theorie	120 aradita

122899 Thesis 120 credits Or (At least 60 credits from)

Biological Sciences (180 credits) Part One (60 credits from) Compulsory course (30 credits from)

R 162761, 162762, 119728, 119729 Subject courses (30 credits from)

162720 Current Concepts in Molecular Life Sciences. .30 credits P One of 120303, 120306, 122301, 122303, 122322, 122327, 123326, 162301, 162304, 194342, 194346, 196318, 203300, 203307, 203310, 203311, 203340, 203341, 203342, 203343

247712 Advanced Studies in Molecular Biosciences. 30 credits P One of 120303, 120306, 122301, 122303, 122322, 122327, 123326, 162301, 162304, 194342, 194346, 196318, 203300, 203307, 203310, 203311, 203340, 203341, 203342, 203343

700 level from 120, 122, 162, 194, 196, 199, 203, 232, 247, 250 prefixes Part Two (120 credits from) Thesis of 120 credits from one of 120, 122, 162, 194, 196, 199, 203, 232, 250 prefixes Chemistry (180 credits) Part One (60 credits from) **Compulsory courses** 123713 Advanced Chemical Synthesis Part Two (120 credits from) 123897 Thesis 120 Credit Part 1 C 123897 123899 Thesis 120 credits Computer Science (180 credits) No new enrolments Part One (At least 60 credits from) 159732 Studies in Computer Programming15 credits Part Two Either (120 credits from) C 159897 159899 Thesis Or (At least 60 credits from) C 159871 159875 Thesis90 credits Conservation Biology (180 credits) Part One (At least 60 credits from) Compulsory courses (60 credits from) 232701 Conservation Biology .30 credits R 196719 232703 Wildlife Management30 credits C 232701 or 196713 R 199715 Subject courses R 132738 R 161323, 161772 R 188763 R 188763 P 199312 R 188704 Part Two Either (120 credits from) C 232897 232899 Thesis . Or (90 credits from) R 232871, 232872 C 232873 R 232871, 232872 232875 Thesis90 credits

Earth Science (180 credits) Part One (At least 60 credits from) 15 credits from 119728 Research Methods in Animal, Veterinary and Agricultural Sciences. 15 credits R 119729, 162760, 162761, 162762 119729 Research Methods R 119728, 162760, 162761, 162762 Subject courses At least 45 credits from R 233706 R 233707 No more than 15 credits from 700 level from 119, 188, or 189 prefix Part Two Either (120 credits from) C 233897 233899 Thesis ... Or (90 credits from) R 233871, 233872 C 233873 R 233871, 233872 233875 Thesis 90 credits Ecology (180 credits) Part One (60 credits from) R 162761, 162762, 119728, 119729 196713 Ecology.. .30 credits P 1963xx or 1993xx Part Two (120 credits from) C 196897 196899 Thesis Exercise and Sport Science (180 credits) No new enrolments Part One (At least 60 credits from) 15 credits from R 151709 119728 Research Methods in Animal, Veterinary and Agricultural Sciences 15 credits R 119729, 162760, 162761, 162762 119729 Research Methods R 119728, 162760, 162761, 162762 Subject courses R 234716 R 234720, 234721, 234722, 234723 R 234717, 234718, 234719 234799 Research Report30 credits Part Two Either (120 credits from) C 234897 Or (At least 60 credits from)

01 (111	least ob creatts from	
234870	Research Report	.60 credits
234871	Thesis 90 Credit Part 1	.45 credits
234872	Thesis 90 Credit Part 2	.45 credits
	C 234871	

C Corequisite

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Genetics (180 credits)

Geneti	cs (180 credits)	
	v enrolments	
	ne (At least 60 credits from)	
	llsory course selection (At least 60 credits from)	
247712	Advanced Studies in Molecular Biosciences	
	P One of 120303, 120306, 122301, 122303, 122322, 122327,	
	162301, 162304, 194342, 194346, 196318, 203300, 203307, 2	203310, 203311,
C	203340, 203341, 203342, 203343	
	t courses Advanced Topics in Evolutionary Genetics	20 aradita
120713	P One of 1203xx or 2033xx or 1963xx	
122713	Advanced Topics in Biochemistry	15 credits
122/10	P One of 122303, 122322, 122327, 123326, 203300, 203307,	
161744	Statistical Genetics	
	Research Methods and Communication in the Biosciences	
102700	R 162761, 162762, 119728, 119729	
162762	Grant Writing and Oral Communication in Biosciences	15 credits
	R 162760 119728, 119729	
247782	Special Topic	
	Special Topic	
Part T	wo	
Either	(120 credits from)	
203897	Thesis 120 Credit Part 1	
203898	Thesis 120 Credit Part 2	60 credits
	C 203897	
203899	Thesis	
Or (At	least 60 credits from)	
	Research Report	
	Thesis 90 Credit Part 1	
203872	Thesis 90 Credit Part 2	45 credits
	C 203871	
_		
-	phy (180 credits)	
	v enrolments	
	ne (At least 60 credits from)	
	t 60 credits from	
	t courses	00
	Economic Geography	
	Consumption and Place	
145/11	Foundations in Human Geography	
445740	R 145706	00 10
145/12	Frontiers in Human Geography B 145701	
145700	R 145701 Research Report (30)	20 and dita
Part T		
	(120 credits from) Thesis 120 Credit Part 1	60 aradita
145898	Thesis 120 Credit Part 2 C 145897	
145000		100
		IZU creaits
	least 60 credits from) Research Report	ED anadit-
	Thesis 90 Credit Part 1	
	Thesis 90 Credit Part 1	
14J0/Z	C 145871	
1/15075	Thesis	QD orodito
140070	111ธิงาง	
Hortic	Iltural Science (180 credits)	
	ne (At least 60 credits from)	
	t 15 credits from	
	Research Methods in Animal, Veterinary and Agricultural Sci	ancas 15 aradita
113/20	R 119729, 162760, 162761, 162762	UNCES. ID CIEUILS
162760	Research Methods and Communication in the Biosciences	20 cradita
102700	R 162761, 162762, 119728, 119729	
At locs	t 20 anodits from	

	11 102/01, 102/02, 113/20, 113/23	
At leas	at 30 credits from	
284703	Vegetable Production Science	15 credits
	R 171722; 171724; 284701; 284702	
284704	Fruit Production Science	
	R 171722; 171724; 284701; 284702	
284741	Post-harvest Physiology	
	R 171749	
Electiv	e courses	
Selecti	on of courses from the following prefixes: 1197; 120'	7; 1897; 2837;
and 28	57	
Part T	WO	

Either	(120 credits from)	
171897	Thesis 120 Credit Part 1	

171898 Thesis 120 Credit Part 2 60 credits 171899 Thesis 120 credits 171899 Thesis 120 credits Or (At least 60 credits from) 171873 Thesis 90 Credit Part 1 (30 credits) 30 credits 171874 Thesis 90 Credit Part 2 (60 credits) 60 credits 60 credits 171875 Thesis 90 Credit Part 2 (60 credits) 60 credits 60 credits 171875 Thesis 90 credits 90 credits 171887 Research Report 60 credits Human Nutrition (180 credits) 60 credits) 60 credits

Part One (At least 60 credits from) Compulsory courses (45 credits from) 151704 Human Nutrition R 151708, 151709, 117709 Subject courses R 231701 Part Two (At least 90 credits from) 151871 Thesis 90 Credit Part 1 C 151871 151875 Thesis 151897 Thesis 120 Credit Part 1 60 credits 151898 Thesis 120 Credit Part 2 60 credits C 151897 151899 Thesis

Mathematics (120 credits)

120 cre	edits from	
160897	Thesis 120 Credit Part 1	60 credits
160898	Thesis 120 Credit Part 2	60 credits
	C 160897	
160899	Thesis	20 credits

Microbiology (180 credits)

No new enrolments

Part One (At least 60 credits from)

ilsory courses (60 credits from)	
Current Topics in Microbiology	.30 credits
P Two of 141311, 162301, 162303, 162304, 162307, 162312 or 203	300 R
162702	
Research Methods and Communication in the Biosciences	.30 credits
R 162761, 162762, 119728, 119729	
	Current Topics in Microbiology P Two of 141311, 162301, 162303, 162304, 162307, 162312 or 203 162702 Research Methods and Communication in the Biosciences

Subject courses

Subjec	ct courses	
122713	Advanced Topics in Biochemistry1	5 credits
	P One of 122303, 122322, 122327, 123326, 203300, 203307, 203340,	203342
247712	Advanced Studies in Molecular Biosciences	0 credits
	P One of 120303, 120306, 122301, 122303, 122322, 122327, 123326,	
	162301, 162304, 194342, 194346, 196318, 203300, 203307, 203310,	203311,
	203340, 203341, 203342, 203343	
247782	Special Topic1	5 credits
247783	Special Topic1	5 credits
Part T	wo	
Either	(120 credits from)	
162897	Thesis 120 Credit Part 16	0 credits
162898	Thesis 120 Credit Part 26	0 credits
	C 162897	
162899	Thesis	0 credits
Or (At	t least 60 credits from)	
162870	Research Report	0 credits
162871	Thesis 90 Credit Part 14	5 credits
162872	Thesis 90 Credit Part 2	5 credits
	C 162871	

102072		
	C 162871	
162875	Thesis	

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Nanoscience (180 credits)	247712 Advanced Studies in Molecular Biosciences
No new enrolments	P One of 120303, 120306, 122301, 122303, 122322, 122327, 123326,
Part One (At least 60 credits from)	162301, 162304, 194342, 194346, 196318, 203300, 203307, 203310, 203311,
An approved selection of 700-level courses from the 122, 123, 124 prefixe Part Two	es 203340, 203341, 203342, 203343 247782 Special Topic
Either (120 credits from)	247783 Special Topic
Or (At least 60 credits from)	Part Two
, , , , , , , , , , , , , , , , , , ,	Either (120 credits from)
Nutrition and Dietetics (240 credits)	120897 Thesis 120 Credit Part 1
Part One (105 credits from)	120898 Thesis 120 Credit Part 2
151717 Selected Topics in Public Health Nutrition	
151741 Research Methods and Statistics for Dietetics	
151742 Nutrients for Health and Disease15 credit	S 120870 Research Report
R 151718, 151719	120875 Thesis
151743 Foodservice Management	
151744 Medical Nutrition Therapy 1	
151745 Medical Nutrition Therapy 2	s Part One (90 credits from)
P 151744	Compulsory course selection (At least 15 credits from)
151746 Communications in Dietetic Practice	
Part Two (135 credits from)	R 119729, 162760, 162761, 162762
151750 Professional Dietetic Practice	s 162760 Research Methods and Communication in the Biosciences
151891 Thesis 90 Credit Part 1	
151892 Thesis 90 Credit Part 2	
C 151891	P 283708
151895 Thesis	s 283708 Quantitative Plant Breeding
	P One of 1203xx, 283305, 284301 or 284342 R 171754
Physics (180 credits)	Subject courses
No new enrolments	Courses at 700 level from the 120, 283 or 284 prefix
Part One (At least 60 credits from) 247782 Special Topic15 credit	Part Two
247782 Special Topic	
Part Two	R 120871, 120872
Either (120 credits from)	120874 Thesis 90 Credit Part 2 (60 credits)
124897 Thesis 120 Credit Part 1	
124898 Thesis 120 Credit Part 2	s 120875 Thesis
C 124897	171873 Thesis 90 Credit Part 1 (30 credits)
124899 Thesis	
Or (At least 60 credits from)	171874 Thesis 90 Credit Part 2 (60 credits)
Physiology (180 credits)	C 171873 R 171871, 171872 171875 Thesis
No new enrolments	171075 THESIS
Part One (At least 60 credits from)	Psychology (240 credits)
At least 15 credits from	Part One (120 credits from)
119728 Research Methods in Animal, Veterinary and Agricultural Sciences.15 credit	s Compulsory course
R 119729, 162760, 162761, 162762	175738 Psychological Research: Principles of Design15 credits
119729 Research Methods	
R 119728, 162760, 162761, 162762 162760 Research Methods and Communication in the Biosciences	175718 Postmodernism and Psychology
R 162761, 162762, 119728, 119729	s 175719 Applied Criminal Psychology
Subject courses	175721 Child and Family Therapy
194732 Advanced Cell Physiology	
247782 Special Topic	s 175724 Advanced Experimental Psychology
247783 Special Topic	
Part Two	175725 Advanced Social Psychology
120 credits from	175729 Psychology and Culture
194897 Thesis 120 Credit Part 1	,
C 194897	175733 Sustainable Livelihood
194899 Thesis	
At least 60 credits from	175737 Occupational Psychology
	175739 Health Psychology: Understanding Health and Illness
Plant Biology (180 credits)	175740 Occupational Health Psychology
No new enrolments	175741 Psychological Assessment in Organisations
Part One (At least 60 credits from)	175743 Health Psychology: The Social Context
Compulsory courses (60 credits from) 120713 Advanced Topics in Plant Biology	 175744 Health Psychology: Promoting Health
P 1203xx	175740 Fsychological nesearch, quantitative bata Analysis
162760 Research Methods and Communication in the Biosciences	
R 162761, 162762, 119728, 119729	175750 Qualitative Methods in Psychology
Subject courses	175751 Neuropsychological Rehabilitation
120715 Advanced Topics in Evolutionary Genetics	
P One of 1203xx or 2033xx or 1963xx	175781 Understanding Mental Distress

120715 Advanced Topics in Evolutionary Genetics...... .30 credits P One of 1203xx or 2033xx or 1963xx 162704 Current Topics in Microbiology..... .30 credits P Two of 141311, 162301, 162303, 162304, 162307, 162312 or 203300 R 162702

247712	Advanced Studies in Molecular Biosciences	
	P One of 120303, 120306, 122301, 122303, 122322, 122327, 162301, 162304, 194342, 194346, 196318, 203300, 203307,	
	203340, 203341, 203342, 203343	
	Special Topic	
247783 Part T y	Special Topic	15 credits
	(120 credits from)	
	Thesis 120 Credit Part 1	
120898	Thesis 120 Credit Part 2	60 credits
120000	C 120897 Thesis	120 crodite
	least 60 credits from)	120 616016
· ·	Research Report	60 credits
120875	Thesis	90 credits
Plant B	reeding (180 credits)	
Part O	ne (90 credits from)	
	Ilsory course selection (At least 15 credits from) Research Methods in Animal, Veterinary and Agricultural Sc	iences 15 credits
162760	R 119729, 162760, 162761, 162762 Research Methods and Communication in the Biosciences	20 aradite
	R 162761, 162762, 119728, 119729	
	ilsory courses (60 credits from) Molecular Plant Breeding	20 oradite
283707	P 283708	
283708	Quantitative Plant Breeding	
.	P One of 1203xx, 283305, 284301 or 284342 R 171754	
	t courses as at 700 level from the 120, 283 or 284 prefix	
Part T	, .	
90 cred	lits from either 1208xx or 1718xx course prefix	
120873	Thesis 90 Credit Part 1 (30 credits)	
12007/	R 120871, 120872 Thesis 90 Credit Part 2 (60 credits)	60 oradite
120074	C 120873 R 120871, 120872	00 creurs
	Thesis	
171873	Thesis 90 Credit Part 1 (30 credits)	
171874	R 171871, 171872 Thesis 90 Credit Part 2 (60 credits)	60 credity
	C 171873 R 171871, 171872	
171875	Thesis	90 credit
Psvcho	logy (240 credits)	
Part O	ne (120 credits from)	
	llsory course	
	Psychological Research: Principles of Design t courses	15 credit
	Postmodernism and Psychology	
	Applied Criminal Psychology	
	Advanced Psychology of Women	
	Child and Family Therapy	
	Principles of Clinical Neuropsychology Advanced Experimental Psychology	
173724	P 175203 and either 175205 or 175206	
175725	Advanced Social Psychology	
	Psychology and Culture	
175730	Professional Practice in Psychology	
	Psychological Well-being in Organisations Sustainable Livelihood	
	Child Clinical Neuropsychology	
175737	Occupational Psychology	15 credit
	Health Psychology: Understanding Health and Illness	
	Occupational Health Psychology	
	Psychological Assessment in Organisations Health Psychology: The Social Context	
	Health Psychology: Promoting Health	
175746	Psychological Research: Quantitative Data Analysis	15 credit
	The Psychology of Sport and Exercise	
1/5748	The Psychology of Organisational Change	15 credits

R Restriction

.120 credits

Part Two (120 credits from)	
175894 Thesis 120 Credit Part 1	crodite
175896 Thesis 120 Credit Part 2	
P C 175894	LIEUIIS
175899 Thesis	credits
Psychology - Health Psychology (240 credits)	
Part One (120 credits from)	
Compulsory courses (30 credits from)	
175738 Psychological Research: Principles of Design	credits
175749 Health Psychology Practicum	
C At least two of 175744, 175743 and 175739 R 175879	
At least 30 credits from	
175739 Health Psychology: Understanding Health and Illness	credits
175743 Health Psychology: The Social Context	credits
175744 Health Psychology: Promoting Health	credits
Subject courses	
150714 Ta Te Māori Rangahau Korero: Māori Research Methodologies30	credits
175718 Postmodernism and Psychology15	credits
175719 Applied Criminal Psychology	credits
175720 Advanced Psychology of Women	
175721 Child and Family Therapy	credits
175722 Principles of Clinical Neuropsychology	credits
175725 Advanced Social Psychology	
175729 Psychology and Culture	
175730 Professional Practice in Psychology	credits
175732 Psychological Well-being in Organisations	
175733 Sustainable Livelihood	
175734 Child Clinical Neuropsychology	
175737 Occupational Psychology	
175740 Occupational Health Psychology	
175741 Psychological Assessment in Organisations	
175746 Psychological Research: Quantitative Data Analysis	
175747 The Psychology of Sport and Exercise	
175748 The Psychology of Organisational Change	
175750 Qualitative Methods in Psychology	
175751 Neuropsychological Rehabilitation	
175761 Theory and Practice of Cognitive Behaviour Therapy	
175778 Principles of Social Therapy	
175781 Understanding Mental Distress	
175782 Clinical Psychology Assessment	
175783 Clinical Psychology Interventions	
1 01	
231704 Hauora Māori	
231705 Pacific Health	
231707 Environmental Health	
253750 Counselling Theory	
253755 Culture and Counselling	
279703 Theorising Today's Social Policy for the Future	creaits
Part Two (120 credits from)	
175894 Thesis 120 Credit Part 1	
175896 Thesis 120 Credit Part 2	credits

175899 Thesis 120 credits Soil Science (180 credits) No new enrolments Part One (At least 60 credits from) 119791 Special Topic......15 credits 119792 Special Topic..... ...15 credits Part Two Either (120 credits from) 189895 Thesis 120 Credit Part 1 .60 credits 189896 Thesis 120 Credit Part 2 .60 credits C 189895 189899 Thesis Or (At least 60 credits from) 189872 Thesis 90 Credit Part 2 ..45 credits C 189871 189875 Thesis .90 credits Statistics (120 credits) 120 credits from 161897 Thesis 120 Credit Part 1 60 credits 161898 Thesis 120 Credit Part 2 .60 credits C 161897

Zoology (180 credits)

161899 Thesis

Part One (At least 60 credits from)
Compulsory course (30 credits from)
162760 Research Methods and Communication in the Biosciences
Subject courses
199714 Animal Behaviour
199717 Entomology
Part Two
Either (120 credits from)
199897 Thesis 120 Credit Part 1
199898 Thesis 120 Credit Part 260 credits C 199897
199899 Thesis
Or (90 credits from)
199873 Thesis 90 Credit Part 1 (30 credits)
199874 Thesis 90 Credit Part 2 (60 credits)60 credits C 199873 R 199871, 199872
199875 Thesis

The Degree of Master of Social Work MSW

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Social Work requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the Bachelor of Social Work or Bachelor of Social Work with Honours or equivalent; or
 - (c) have been awarded or qualified for the Postgraduate Diploma in Social Work with a B grade average across all courses, or equivalent.
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Qualification Requirements

2. Candidates for the Degree of Master of Social Work shall follow a parts-

based programme of study, which shall consist of courses totalling at least 240 credits, comprising:

(a) Part One and Part Two as prescribed in the Schedule to the qualification degree;

and including:

- (b) courses selected from the Schedule to the Degree;
- (c) any compulsory courses listed in the Schedule to the Degree.
- Notwithstanding Regulation 2, candidates admitted under regulation 1(c) shall follow a programme of study which shall consist of courses totalling at least 120 credits, comprising:
 - (a) Part Two as prescribed in the Schedule to the degree;
 - and including:
 - (b) the compulsory course 179702, unless this course has already been completed as part of the qualifying postgraduate diploma.

Specialisations

- 4. The Degree of Master of Social Work is awarded without specialisation. **Student Progression**
- 5. For progression to Part Two of the degree, candidates must have achieved

a minimum of a B grade average over the courses completed in Part One. The Degree of Master of Social Work may be awarded with or without a

class of Honours. **Completion Requirements**

6.

- The timeframes for completion as outlined in the General Regulations 7. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Social Work or the Postgraduate Certificate in Social Work should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

10. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Master of Social Work prior to 1 January 2024 may substitute a course which has already been successfully completed for one of 179730, 179731 or 179732. Candidates who have not completed any of 179761, 179763, 179771 or 179778 may substitute a course which has already been successfully completed for one of these, provided the course to be substituted has not already been substituted for another course.

11. These transition arrangements expire 31 December 2027.

Schedule for the Master of Social Work Part One

Compulsory course

compu	isory course
179702	Advanced Research Methods

Compulsory course selection (At least 30 credits from)

179730	Whakamana Tangata	30 credits
179731	Tangata Moana Social Practice, Policy and Action	30 credits
179732	Social Diversity and Professional Practice	30 credits

Compulsory course selection (At least 30 credits from)

179761	Advanced Study of Social Issues and Practice Theories	30 credits
179763	Transforming Practice	30 credits
179771	Whānau and Family-centred Practice	30 credits
179778	Mental Health, Addictions and Social Work	30 credits

Elective courses

179740	Social Service Supervision: Theory and Practice	.30 credits
179741	Human Service Organisations and Leadership	.30 credits
179742	Learning and Decolonisation in Supervision	.30 credits
179743	Clinical Supervision	.30 credits
	P 179740	
279703	Theorising Today's Social Policy for the Future	.30 credits

Part Two (At least 90 credits from)

I UIL IV		
179816	Thesis 120 Credit Part 1	60 credits
179817	Thesis 120 Credit Part 2	60 credits
	C 179816	
179896	Thesis 90 Credit Part 1	45 credits
	P 179702	
179897	Thesis 90 Credit Part 2	45 credits
	P 179702 C 179896	
179898	Thesis	90 credits
	P 179702	
179899	Thesis	120 credits
	P 179702	

The Degree of Master of Specialist Teaching **MSpecTchg**

.30 credits

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Specialist Teaching requires that the candidate will meet the University admission requirements as specified; and shall have:
 - been awarded or qualified for a Bachelor's degree with at least a B (a) grade average across the highest level courses, or equivalent; and
 - been awarded or qualified for a relevant professional qualification; (b) and
 - have completed at least two years of relevant professional experience; (c) or will have:
 - (d) been awarded or qualified for the Postgraduate Diploma in Specialist Teaching with at least a B grade average, or equivalent.
- 2. For entry into the Adviser on Deaf Children subject candidates shall have: (a) been awarded or qualified for the Postgraduate Diploma in Specialist
 - Teaching (Deaf and Hard of Hearing), with at least a B grade average, or equivalent; or
 - been awarded or qualified for a Bachelor of Speech and Language (b) Therapy Honours degree with at least Second Class Honours, or equivalent; or
 - (c) been awarded or qualified for a Master of Speech and Language degree having achieved at least a B grade average, or equivalent.
- 3. For entry into the Te Korowai Mokopuna subject candidates shall have:
 - (a) been awarded or qualified for the professional qualification Te Tohu Mātauranga Whakapakari Tino Rangatiratanga o Te Kōhanga Reo with at least a B grade average across the highest level courses, or equivalent; and
 - (b) have completed at least two years of relevant professional experience in Kohanga Reo; and
 - hold a current letter of endorsement from Te Kōhanga Reo National (c) Trust.
- 4. In all cases candidates will be required to:

- (a) be selected on the basis of a selection process which may include written application, interview, referee reports and practical exercises; and
- (b) meet requirements equivalent to those set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in terms of values, fitness and disposition to teach, and will:
- hold current relevant New Zealand Professional Registration; or (c)
- (d) be required to undergo police vetting prior to gaining entry into the programme.
- All candidates whose first language is not English or Te Reo Māori, who 5. have not gained a New Zealand university entrance qualification or an overseas entrance qualification in a country where the main language is English, will be required to provide evidence of their proficiency in English in the form of an academic IELTS (International English Language Testing System) score of 7.0 with no band less than 7.0 or other evidence that is acceptable to Academic Board.

Qualification Requirements

- Candidates for the Master of Specialist Teaching shall follow a parts-6. based programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - completion of Part One and Part Two as detailed in the Schedule for (a) the Qualification; and including completion of
 - (b) a subject

(c) any compulsory courses as listed in the Schedule for the Degree.

- 7. Notwithstanding Regulation 6, the programme of study for candidates admitted under Regulation 1(d) will be at least 120 credits including: (a) 249770 or 249771; and
 - (b) completion of a subject as specified in the schedule for the Degree; and
 - (c) Part Two as detailed in the Schedule for the Degree.
- Notwithstanding Regulation 6, the programme of study for candidates admitted under Regulation 2(a), (b) or (c) will be at least 120 credits including:
 - (a) 249770 or 249771; and
 - completion of the Adviser Deaf Children subject as specified in the (c) Schedule for the Degree; and
 - (d) Part Two as detailed in the Schedule for the Degree.

9. The Master of Specialist Teaching is awarded with or without a subject.

P Prerequisite

- 10. The requirements for each subject are set out in the Schedule for the Degree.
- 11. Subject specialisations available for the Master of Specialist Teaching are: Adviser on Deaf Children, Autism Spectrum Disorder, Blind and Low Vision, Complex Educational Needs, Deaf and Hard of Hearing, Early Intervention, Te Korowai Mokopuna, Gifted Education, Learning and Behaviour.
- 12. A candidate admitted under Regulation 1(d) will complete the Master of Specialist Teaching without a specialisation.

Student Progression

- 13. In cases of sufficient merit, the Degree of Master of Specialist Teaching may be awarded with Distinction or Merit.
- 14. For progression to Part Two of the Master of Specialist Teaching candidates must have maintained a grade average of at least a B over the first 120 credits undertaken for Part One.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- 16. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Specialist Teaching or the Postgraduate Diploma in Specialist Teaching, should they meet the relevant Qualification requirements.

Academic Progress

17. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

18. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Gifted and Talented Education subject prior to 01 January 2022 may elect to be awarded this specialisation title rather than the title 'Gifted Education' on completion of the subject. These transition arrangements expire 31 December 2025.

Schedule for the Master of Specialist Teaching

Part One (135 credits from)

Compulsory courses

254766 Professional Learning Pathways	
254767 Community-based Practice	
249753 or 249758	20270101
Compulsory course selection (15 credits from)	
249770 Supervision and Mentoring in Specialist Teaching	15 credits
249771 Additional Areas of Specialist Teaching	15 credits
Subjects	
Adviser on Deaf Children (60 credits)	
Subject courses	
249756 Theory and Practice of Adviser on Deaf Children	
249757 Practicum in Adviser on Deaf Children	
249773 New Zealand Sign Language 2	0 credits

249774 New Zealand Sign Language 3 0 credits

Autism Spectrum Disorder (90 credits) No new enrolments

Subject courses

Blind and Low Vision (60 credits)

Subject Courses

249700	Braille Proficiency	0 credits
249746	Theory and Practice of Blind and Low Vision Education	30 credits
249752	Practicum in Blind and Low Vision Education	30 credits
	P 249746 and 254766	

Complex Educational Needs (60 credits)

Subject Courses

249760	Theory and Practice of Complex Educational Needs	.30 credits
249763	Practicum in Complex Educational Needs	.30 credits
	P 249760 and 254766	

Deaf and Hard of Hearing (60 credits)

Subject courses

249740	Theory and Practice of Deaf and Hard of Hearing	
249743	Practicum in Deaf and Hard of Hearing	
	P 249740 and 254766	
249772	New Zealand Sign Language 1	O credits
249773	New Zealand Sign Language 2	O credits

Early Intervention (60 credits)

Endorsement courses

Lindors	cilient courses	
249747	Theory and Practice of Early Intervention	.30 credits
249748	Practicum in Early Intervention	.30 credits
	P 249747 and 254766	

Gifted Education (60 credits)

Subject courses

262753	Practicum in Gifted and Talented Education	30 credits
	P 254766 and 262751	

Learning and Behaviour (60 credits)

Subject courses

J		
249753	Theory and Practice of Learning and Behaviour Diversity	30 credits
249755	Practicum in Learning and Behaviour Diversity	30 credits
	P 249753 and 254766	

Te Korowai Mokopuna (60 credits)

Part Two (45 credits from)		

The Degree of Master of Speech and Language Therapy MSpchLangTher

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Speech and Language Therapy requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the Bachelor of Speech and Language Therapy having achieved at least a B grade average, or

equivalent; or

(c) have been awarded or qualified for the Bachelor of Speech and Language Therapy (Honours) having achieved at least a B grade average, or equivalent.

Qualification Requirements

- Candidates for the Degree of Master of Speech and Language Therapy shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising Part One and Part Two as specified in the Master of Speech and Language Therapy Schedule.
- Notwithstanding Regulation 2, the programme of study for candidates admitted under Regulation 1(c) will consist of at least 120 credits from the Master of Speech and Language Therapy Schedule including:
 - (a) Part Two as detailed in the Schedule for the degree; and
 - (b) up to 60 credits from Part One as listed in the Schedule for the

degree. Specialisations

4. The Degree of Master of Speech and Language Therapy is awarded without specialisation.

Student Progression

- For progression to Part Two in the Degree of Master of Speech and Language Therapy, candidates must have achieved at least a B grade average in the Part One courses.
- 6. In cases of sufficient merit, the Degree of Master of Speech and Language Therapy may be awarded with a class of Honours, Distinction or Merit in accordance with the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Speech and Language Therapy or the Postgraduate Diploma in Speech and Language Therapy should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

10. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Master of Speech and Language Therapy prior to 01 January 2022 will be permitted to substitute either 271710 or 271712, if already completed, for 271711. These transition arrangements expire 31 December 2025.

Schedule for the Master of Speech and Language Therapy Part One

Professional Pathway

110100	cional i adittaj
Compul	sory courses (90 credits from)
271710	Evidenced-Based Practice in Speech and Language Therapy
271711	Critical and Current Issues in Speech and Language Therapy
271712	Theoretical Issues in Speech and Language Therapy
Elective	courses (30 credits from)
168711	Health Research Design and Method
	R 168810, 168710
267741	Indigenous Research Methodologies
	R 267790
Resear	rch Pathway
Compul	sorv course (30 credits from)

Compul	sory course (30 credits from)	
271711	Critical and Current Issues in Speech and Language Therapy	30 credits
Elective	courses (30 credits from)	
168711	Health Research Design and Method	30 credits
	R 168810, 168710	
267741	Indigenous Research Methodologies	15 credits
	R 267790	
Part Tw	0	
Professi	onal Pathway (60 credits from)	
267860	Professional Inquiry	60 credits
	P One of 267740, 267741, 267782, 267783 R 267871	
Researc	h Pathway (120 credits from)	
271808	Thesis 120 Credit Part 1	60 credits
271809	Thesis 120 Credit Part 2	60 credits
	C 271808	
271810	Thesis	120 credits
	R 186810	

The Degree of Master of Sport Management MSpMgt

No new enrolments

Qualification Regulations

Part I

P Prerequisite

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Sport Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the Bachelor degree, or equivalent qualification, having achieved a grade average of at least a B- in the highest level courses; or
 - (c) have been awarded or qualified for the Postgraduate Diploma in Sport Management or the Postgraduate Diploma in Sport and Exercise with an endorsement in Sport Management, having achieved a grade average of B.

Qualification Requirements

- Candidates for the Degree of Master of Sport Management shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits comprising Part One and Part Two as defined by the Schedule to the Degree, and including:
 - (a) a Professional Practice course of 60 credits;
 - (b) any compulsory courses identified in the Schedule to the Degree;
 - (c) attending field trips, studios, workshops, tutorials, and laboratories as required.
- Notwithstanding Regulation 2, the programme of study for candidates admitted under regulation 1(c) will comprise 120 credits including:
 (a) Port Orga 152707 and 157752;
 - (a) Part One: 152707 and 152752;(b) Part Two: 234832.
- (b) Part Two: 234
- The Degree of Master of Sport Management is awarded without Specialisation.

Student Progression

- For progression from Part One to Part Two, candidates must have achieved a Grade Average of at least B over 120 credits of the Part One courses, including the compulsory courses.
- In cases of sufficient merit, the Degree of Master of Sport Management may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Sport Management should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Sport Management

- Part One (120 credits from)
- 152707
 Leading and Changing Organisations
 30 credits

 R 152709, 152705
 152752
 Project Management
 30 credits

 234731
 Advanced Sport in the Social Context
 30 credits

 234732
 Advanced Sport Management
 30 credits

 Part Two (60 credits from)
 234832
 Professional Practice in Sport Management
 60 credits

The Degree of Master of Sport and Exercise MSpEx

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Sport and Exercise requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the Bachelor of Sport and Exercise or an equivalent qualification, with a minimum grade average of B; or
 - (c) have been awarded or qualified for the Bachelor of Sport and Exercise with Honours or an equivalent qualification, with a minimum grade average of B; or
 - (d) have been awarded or qualified for the Postgraduate Diploma in Sport and Exercise or an equivalent qualification, with a minimum grade average of B.

Qualification Requirements

- Candidates for the Degree of Master of Sport and Exercise shall follow a parts-based course of study, which shall consist of courses totalling at least 240 credits, comprising:
 - Parts One and Parts Two as specified in the Schedule for the qualification;

and including:

- (b) any compulsory courses listed in the Schedule for the qualification;
- (c) a thesis of at least 90 credits;
- (d) attending contact courses, block courses, field trips, studios, workshops, tutorials and laboratories as required.
- 3. Notwithstanding regulation 2, the course of study for candidates admitted under Regulation 1(c) shall be 120 credits comprising:
 - (a) a 120-credit thesis from Part Two as defined by the Schedule for the qualification;

and including

- (b) attending contact courses, block courses, field trips, studios, workshops, tutorials and laboratories as required.
- Notwithstanding regulation 2, the programme of study for candidates admitted under Regulation 1(d) shall be 120 credits, comprising:
 - (a) a 120-credit thesis from Part Two as defined by the Schedule for the Qualification; or
 - (b) a 90-credit thesis from Part Two as defined by the Schedule for the Qualification, and 30 credits from Part One, including at least 15 credits of research methods;
 - and including
 - (c) Attending contact courses, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 5. The degree of Master of Sport and Exercise may be awarded with or without a subject.
- Candidates may complete a subject by passing at least 90 credits in a subject. The requirements for each subject are set out in the Schedule for the Qualification.
- Subjects available are Exercise Prescription and Training, Exercise Science, Physical Education, Sport Coaching, and Sport Management.

Student Progression

- 8. For progression from Part One to Part Two candidates must have achieved a minimum B grade average over Part One courses
- In cases of sufficient merit, the degree of Master of Sport and Exercise may be awarded with a class of Honours, in accordance with the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Qualifications will apply.
- 11. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates

who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Sport and Exercise should they meet the relevant Qualification requirements.

Academic Progress

12. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Sport and Exercise Part One (120 credits from)

Schedule A: Compulsory course

168711	Health Research	Design and Method	30 credits
	R 168810, 16871	0	

Schedule B: Part One Subjects

Exercise Prescription and Training (105 credits) No new enrolments

Compulsory courses

Exercise Science (90 credits)

No new enrolments Compulsory courses

Physical Education (90 credits)

No new enrolments		
Compulsory Courses		
234736 Advanced Sport Coaching	its	
274707 Issues in Health and Physical Education	its	
Sport Coaching (90 credits) No new enrolments Compulsory courses 234736 Advanced Sport Coaching	its	
Sport Management (90 credits) No new enrolments Compulsory Courses		

Comp	uisory Courses	
234731	Advanced Sport in the Social Context	30 credits
234732	Advanced Sport Management	30 credits
Part Tw	0	
234891	Thesis 90 Credit Part 1	45 credits
234892	Thesis 90 Credit Part 2	45 credits
	C 234891	
234897	Thesis 120 Credit Part 1	60 credits
234898	Thesis 120 Credit Part 2	60 credits
	C 234897	

The Degree of Master of Supply Chain Management **MSCM**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Master of Supply Chain Management requires that the candidate:
 - meets the University admission requirements as specified and shall (a) have:
 - (b) been awarded or qualified for a relevant Bachelor's degree or equivalent with a minimum B grade average over the 300-level majoring courses plus two years' relevant professional experience; or
 - been awarded or qualified for a Bachelor's degree or equivalent with (c) a minimum B grade average over the 300-level majoring courses plus five years' relevant professional experience; or
 - (d) been awarded or qualified for a relevant Postgraduate Diploma or equivalent with a minimum B grade average plus two years' relevant professional experience; or
 - been awarded or qualified for a relevant Bachelor's degree or (e) equivalent with a minimum A- grade average over the 300-level majoring courses plus two years' relevant professional experience; or
 - been awarded or qualified for a Bachelor's degree or equivalent with (f) a minimum A- grade average over the 300-level majoring courses plus five years' relevant professional experience.

Qualification Requirements

- Candidates for the Degree of Master of Supply Chain Management shall follow a parts-based programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - (a) Part One and Part Two as defined by the Schedule of the Degree; and including:
 - courses selected from the Schedule to the Degree; (b)
 - any Compulsory Courses listed in the Schedule to the Degree; (c)
 - attending field trips, studios, workshops, tutorials, and laboratories as (d) required.
- Notwithstanding Regulation 2, candidates admitted under Regulation 1 (d), 3. 1 (e), or 1 (f) may apply for credit towards Part One of the qualification in accordance with the limits specified in the Recognition of Prior Learning regulations. The programme of study for such candidates must include 240758.

Specialisations

The Degree of Master of Supply Chain Management is awarded without specialisations.

Student Progression

- 5. For progression from Part One to Part Two, candidates must have achieved a minimum Grade Average of B- over courses undertaken for Part One, and a minimum B grade for the methods course, 240758.
- In cases of sufficient merit, the Degree of Master of Supply Chain 6. Management may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 7. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates

who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Supply Chain Management should they meet the relevant Qualification requirements.

Academic Progress

- 9. The general Unsatisfactory Academic Progress regulations will apply.
- **Transitional Provisions** 10. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Master of Supply Chain Management prior to 1 January 2021 may satisfy admission, qualification and progression requirements in place prior to this date.
- 11. Such candidates undertaking study in conjunction with the Professional Pathway may substitute a course or courses already taken for a course or courses of the same value within the Qualification schedule. Candidates who have already completed 240752 may substitute it for 240759 and another 15 credit course.
- 12. Such candidates who were undertaking study in conjunction with the Thesis Pathway, who have completed at least 15 credits towards the qualification, may fulfil the Thesis Pathway requirements as defined by Schedule B, including the progression criteria in place prior to 1 January 2021. Those candidates who have completed 240754 may substitute the course for another course in the Schedule of the same value.
- 13. These transitional provisions expire 31 December 2024.

Schedule for the Master of Supply Chain Management Schedule A

Part One (120 credits from)

Compulsory courses	(105 credits from)
2407F2 Currely Chains	A

240753 Supply Chain Analytics... 15 credits 240755 Executive Supply Chain Management... 30 credits 240756 Value Chain Management..... 15 credits 240758 Research Methods and Skills 30 credits 240759 Integrated Logistics 15 credits R 240752

15 credits from

112747	International Food and Agribusiness Strategies B 112748	15 credits
125702	Financial Management	
238700	Life Cycle Assessment (LCA) and Footprinting Principles	15 credits
287735	Quality Improvement	15 credits
	R 143785	
287741	Quality System Development and Management	15 credits
	R 287730	

Part Two (60 credits from)

240887 Research Report .60 credits P 240758 (B) Schedule B: Master of Supply Chain Management available under **Transitional Provisions**

Part One (90 credits from)	
Compulsory courses (75 credits from)	
240753 Supply Chain Analytics	15 credits
240758 Research Methods and Skills	30 credits
15 credits from	
240756 Value Chain Management	15 credits
Part Two (90 credits from)	

The Degree of Master of Sustainable Development Goals MSDG

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II Admission

- 1. Admission to the Master of Sustainable Development Goals requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will have

C Corequisite

R Restriction

(b) been awarded or qualified for a Bachelor's degree or equivalent, having achieved a grade average of at least a B in the highest level courses.

Oualification Requirements

- Candidates for the Master of Sustainable Development Goals shall follow 2. a parts-based programme of study, which shall consist of courses totalling at least 180 credits comprising:
 - (a) Part One and Part Two as defined by the Schedule to the Degree;
 - (b) at least 60 credits at 800 level;
 - and including:
 - (c) the core courses listed in Schedule A;
 - (d) completion of a subject as specified in Schedule B;
 - (e) attending field trips, contact workshops, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. Candidates for the Degree of Master of Sustainable Development Goals may complete a subject by passing at least 120 credits in a subject including:
 - (a) an 800 level Practicum inquiry course of 60 credits;
 - (b) any compulsory courses identified in the subject schedule.
 - The requirements for each subject are set out in the Schedule for the Degree.
- Subjects available in the Master of Sustainable Development Goals are: 4. Business and Sustainability, Climate Action, Disaster Management, Economics for Sustainability, Environmental Sustainability, Global Development, and Peace and Security.

Student Progression

- 5. For progression from Part One to Part Two, candidates must have achieved a Grade Average of at least a B over the Part One courses.
- In cases of sufficient merit, the Degree of Master of Sustainable 6. Development Goals may be awarded with Distinction or Merit in accordance with the provisions of the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 7. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for progression from Part One to Part Two, or who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Arts, Postgraduate Diploma in Business, Postgraduate Diploma in Science and Technology, Postgraduate Certificate in Arts, Postgraduate Certificate in Business, or Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

The general Unsatisfactory Academic Progress regulations will apply. 9.

Schedule for the Master of Sustainable Development Goals

Schedule for the master of Sustainable Development Goals		
	e A: Part One Core courses (60 credits from)	
	Sustainable Development	
131709	Sustainable Development Goals in Practice	30 credits
Schedul	e B: Subjects	
Busine	ss and Sustainability (120 credits)	
60 cred	lits from	
152704	Business and Sustainability	30 credits
	R 115783	
152728	Corporate Citizenship and Responsibility	30 credits
	Advanced Contemporary Issues in Sustainability	
	wo (60 credits from)	
	Sustainable Development Goals Practicum	60 credits
101010	P 131704, 131709	
Climate	e Action (120 credits)	
	lits from	
	Climate Change and Sustainability	30 credits
	Global and Local Responses to Climate Change	
	Climate Change Economics and Policy	30 creatts
	wo (60 credits from)	
131810	Sustainable Development Goals Practicum	60 credits
	P 131704, 131709	

Disaster Management (120 credits)

Part One Subject courses (60 credits from)	
130701 Natural Hazards	O credits

	Coping with Disasters Emergency Management	30 credits 30 credits
	Emergency Management in Practice	30 credits
132751	Natural Hazards and Resilient Communities	30 credits
Part Ty	wo (60 credits from)	
131810	Sustainable Development Goals Practicum	60 credits
	P 131704, 131709	

Economics for Sustainability (120 credits)

Part One Subject courses (60 credits from)	
178719 Climate Change Economics and Policy	30 credits
178740 Global Food Markets and Trade	15 credits
R 178757	
178742 Environmental Economic Issues	15 credits
R 178360	
178755 Economic Growth, International and Development Economics	30 credits
Part Two (60 credits from)	
131810 Sustainable Development Goals Practicum	60 credits
P 131704, 131709	

Environmental Sustainability (120 credits)

Part One Subject courses (60 credits from)		
188707 Environmental Management Principles and Practice	15 credits	
188708 Land System Change	15 credits	
188751 Advanced Zero Waste for Sustainability		
188765 Advanced Environmental Management II	15 credits	
R 188763		
235701 Māori Values and Resource Management	15 credits	
R 188704		
238700 Life Cycle Assessment (LCA) and Footprinting Principles	15 credits	
Part Two (60 credits from)		
131810 Sustainable Development Goals Practicum	60 credits	
P 131704, 131709		

Global Development (120 credits)

Part One Subject courses (60 credits from)

	ne Subject courses (oo er cuits nom)			
131702	Development Management	30 credits		
131703	Gender and Development	30 credits		
131706	Globalisation and Development	30 credits		
132735	Natural Resource Policy and Planning	30 credits		
176718	Environmental Sociology	30 credits		
200761	International Relations: Theory and Practice	30 credits		
Part Two (60 credits from)				
131810	Sustainable Development Goals Practicum P 131704, 131709	60 credits		

Peace and Security (120 credits)

Part One Subject courses (60 credits from)

-		ne subject courses (oo er cuits nom)	
2	00761	International Relations: Theory and Practice	30 credits
2	94712	Economic and Environmental Security	30 credits
2	94715	Asia-Pacific Security Environment	30 credits
2	94716	Securing Mobility in an Uncertain World.	30 credits
2	94717	Human Security in Application	30 credits
Part Two (60 credits from)			
1	31810	Sustainable Development Goals Practicum	60 credits
		P 131704, 131709	

The Degree of Master of Veterinary Medicine **MVM**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Veterinary Medicine requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) shall have been awarded or qualified for the Bachelor of Veterinary Science or a veterinary degree considered by the Academic Board to be equivalent to the Massey University Bachelor of Veterinary Science.

Qualification Requirements

- 2. Candidates for the Degree of Master of Veterinary Medicine shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses selected from the Schedule to the Qualification;
 - (b) at least 45 credits from Schedule C for the Qualification;
 - any compulsory courses identified in the Schedule to the (c)

Qualification. Specialisations

- The Degree of Master of Veterinary Medicine may be awarded with or without a subject.
- 4. Candidates may complete a subject by passing at least 90 credits in a subject including a research or professional practice course from Schedule C. The requirements for each subject are set out in Schedule A for the Qualification. Candidates must undertake research projects or practica that align with the focus of the subject. Approved subjects are: Companion Animal, Companion Animal Surgery, Production Animal, Equine, Veterinary Business Administration.

Student Progression

In cases of sufficient merit, the Degree of Master of Veterinary Medicine may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 6. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Master of Veterinary Medicine

Schedule A: Subjects

Companion Animal (90 credits)

Selectio	on from	
	Canine and Feline Gastroenterology R 195751	15 credits
	Canine and Feline Endocrinology	15 credits
118753	Canine and Feline Oncology	15 credits
118754	Diagnostic Imaging for Small Animal Veterinarians	15 credits
	Clinical Pathology in Small Animal Practice R 195755	15 credits
	Canine and Feline Neurology R 195756	15 credits
	Cardiorespiratory Medicine for Small Animal Veterinarians R 195757	15 credits
118758	Avian Medicine	15 credits

118759	Ophthalmology in Small Animal Practice	.15 credits
	R 195759	
118761	Canine and Feline Emergency Medicine	.15 credits
118762	Dermatology for Small Animal Veterinarians	.15 credits
118763	Canine and Feline Orthopedic Surgery	.15 credits
118764	Canine and Feline Soft Tissue Surgery	.15 credits
118777	Veterinary Clinical Reproduction and Fertility	.15 credits
	R 117767	

Companion Animal Surgery (90 credits) No new enrolments

Compulsory courses (30 credits from)

Compulsory courses (50 creates from)			
118	8763	Canine and Feline Orthopedic Surgery	15 credits
118	8764	Canine and Feline Soft Tissue Surgery	15 credits
En	Idors	sement courses	
118	8753	Canine and Feline Oncology	15 credits
		R 195753	
118	8754	Diagnostic Imaging for Small Animal Veterinarians	15 credits
		R 195754	
118	8756	Canine and Feline Neurology	15 credits
		R 195756	
118	8759	Ophthalmology in Small Animal Practice	15 credits
		R 195759	
118	8761	Canine and Feline Emergency Medicine	15 credits
Equine (90 credits) No new enrolments Selection from			

118777 Veterinary Clinical Reproduction and Fertility......15 credits R 117767

Production Animal (90 credits)

No new enrolments

Selection from			
118771	Advances in Ruminant Nutrition for Veterinarians		
	R 151705, 117761		
118772	Calf Medicine, Health and Management15 credits		
118775	Advanced Mastitis Management for the Production Animal Veterinarian		
118776	Lameness Investigation and Control for Cattle Veterinarians		
118777	Veterinary Clinical Reproduction and Fertility15 credits		
	R 117767		

Veterin	ary Business Administration (90 credits)	
No new	v enrolments	
Selection	on from	
115725	Leadership and People	15 credits
115726	Marketing	15 credits
Schedule	e B: Elective courses	
118785	Introduction to Evidence-Based Practice	15 credits
118786	Applied Veterinary Epidemiology	15 credits
	P 118785 R 118720, 118715, 118815	
Schedule	e C: Research courses	
118851	Research Report (MVM) (45 credit)	45 credits
	P 2 x 1187xx	
118852	Research Report (MVM) (60 credit)	60 credits
	P 2 x 1187xx	

118853 Advanced Profession Practice in Veterinary Science..... .45 credits P 2 x 1187xx (B)

P Prerequisite

The Degree of Master of Veterinary Science MVSc

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

1. Candidates for the Degree of Master of Veterinary Science shall have completed a veterinary degree.

Qualification Requirements

(a) Candidates who have completed a Massey University BVSc, or a veterinary qualification that can be registered by the New Zealand

Veterinary Council and is considered by the Academic Board to be equivalent to the Massey University BVSc, or a Postgraduate Diploma in an area of Veterinary Science, shall complete an MVSc programme consisting of a Research Methods course of 15 credits and a thesis to the value of 120 credits in some branch of Veterinary Science.

(b) Veterinary graduates who do not meet the requirements in 1(a) shall complete an MVSc programme consisting of courses to the value of 120 credits and a thesis to the value of 120 credits.

Schedule for the Master of Veterinary Science

- 1. Courses shall be selected from the 1187xx, 1188xx, series and any other courses deemed appropriate by the Graduate Subject Adviser.
- 2. The selection of courses must be approved by the Academic Programme Director or equivalent.

The Degree of Master of Veterinary Studies MVS

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Master of Veterinary Studies requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor of Veterinary Science with at least a B grade average, or equivalent.
- 2. Admission into the Master of Veterinary Studies (Advanced Veterinary Practice) requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor of Veterinary Science with at least a B grade average, or equivalent; and
 - (c) be selected into the programme on the basis of an interview.

Qualification Requirements

- Candidates for the Degree of Master of Veterinary Studies shall follow a flexible programme of study, which shall consist of courses totalling at least 180 credits, comprising:
 - (a) completion of Part One and Part Two as defined by the Schedule to the Degree;
 - (b) courses selected from the Schedule to the Degree;
 - and including:
 - (c) any compulsory courses listed in the Schedule to the Degree;
 - (d) at least 60 credits at 800 level;
 - (e) attending field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

- 4. The Degree of Master of Veterinary Studies is awarded with or without a subject.
- Candidates may complete a subject by passing at least 180 credits, including 60 credits at 800-level, in a subject. The requirements for each subject are set out in the Schedule to the Degree.
- The subjects available are: Advanced Veterinary Practice, Conservation Veterinary Medicine*, Epidemiology, Veterinary Pathology, and Veterinary Public Health.

*No new enrolments

- Student Progression
- 7. In cases of sufficient merit, the Degree of Master of Veterinary Studies may be awarded with Distinction or Merit.
- 8. For progression to Part Two of the Degree of Master of Veterinary Studies, candidates must have maintained at least a B grade average over the Part

One courses.

Completion Requirements

- 9. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Diploma in Veterinary Science or Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

11. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

- 12. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in Part I regulations for the degree, candidates who commenced study towards the Master of Veterinary Studies prior to January 2021 and have completed at least 45 credits may be permitted variation in excess of the stated limits.
- 13. These transition arrangements expire on 31 December 2024.
- 14. In all cases candidates must complete the qualification within the timeframes for completion as specified in the Completion Requirements.
- 15. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Master of Veterinary Studies prior to 1 January 2022 may proceed to Part Two on the basis of a minimum grade average of B over their first 60 credits of study, until 31 December 2025.

Schedule for the Master of Veterinary Studies

Part One (At least 60 credits from)

Elective courses

700-level courses selected from the 117, 118, 194 course prefix series

Subjects

Advanced Veterinary Practice (180 credits) 120 credits from

118710	Advanced Veterinary Practice I	60 credits
118711	Advanced Veterinary Practice II	60 credits
118712	Advanced Studies in Veterinary Practice I	
118713	Advanced Studies in Veterinary Practice II	

No new	vation Veterinary Medicine (180 credits) v enrolments lits from	
119728	Introduction to Evidence-Based Practice Research Methods in Animal, Veterinary and Agricultural Sciences R 119729, 162760, 162761, 162762	.15 credits .15 credits
	lits from Analysis of Epidemiologic Data R 118721 and 195721	.30 credits
	niology (180 credits)	
	Ilsory courses (60 credits from) Analysis of Epidemiologic Data	30 credits
110710	R 118721 and 195721	
	Introduction to Evidence-Based Practice Applied Veterinary Epidemiology P 118785 R 118720, 118715, 118815	
60 cred	lits from	
	Decision Making with Animal Health Data R 118722, 118718	.15 credits
	Spatial and Temporal Analysis of Epidemiologic Data P 118716 R 118816, 118821	
	Current Topics in Epidemiological Methods and Data Analysis P 118785, 118716 R 118717, 118721	
118854	Advanced Topics in Epidemiologic Data Analysis P 118716, 118785 R 118816, 118817, 118821	. 15 credits
161743	Statistical Reliability and Survival Analysis	.15 credits
Veterin 105 cre	v enrolments ary Public Health (180 credits) edits from	
118716	Analysis of Epidemiologic Data R 118721 and 195721	.30 credits
118726	Veterinary Public Health R 116726	.60 credits
	Introduction to Evidence-Based Practice	.15 credits
	t 15 credits from Decision Making with Animal Health Data R 118722, 118718	.15 credits
118706	Spatial and Temporal Analysis of Epidemiologic Data P 118716 R 118816, 118821	.15 credits
	Current Topics in Epidemiological Methods and Data Analysis P 118785, 118716 R 118717, 118721	.15 credits
118786	Applied Veterinary Epidemiology P 118785 R 118720, 118715, 118815	.15 credits
118854	Advanced Topics in Epidemiologic Data Analysis P 118716, 118785 R 118816, 118817, 118821	.15 credits
	e courses	
Up to 6 Part Ty	50 credits from the 117 and 194 course prefix series	
	120 credits	
	Thesis 120 Credit Part 1	
	Thesis 120 Credit Part 2 C 118897	
118899 Or 60 (Thesis	120 credits
	Research Report	.60 credits
art Two		
Fither ¹	I20 credits	
118897	Thesis 120 Credit Part 1	
118898	Thesis 120 Credit Part 2 C 118897	.60 credits
118899	Thesis	120 credits
Or 60 c	redits Research Report	60 credite
110011		

R Restriction

C Corequisite

P Prerequisite

BACHELOR'S HONOURS DEGREES

The Degree of Bachelor of Construction (Honours)101	The Degree of Bachelor of Creative Media Production (Honours) 104
The Degree of Bachelor of Arts (Honours)101	The Degree of Bachelor of Information Sciences (Honours)* 104
The Degree of Bachelor of Commercial Music (Honours) 103	The Degree of Bachelor of Science (Honours)105

*No new enrolments

The Degree of Bachelor of Construction (Honours) BConst (Hons)

7.

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Bachelor of Construction (Honours) requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a construction-related Bachelors Degree, having achieved a B+ grade average from the majoring courses of the intended subject, or equivalent.

Qualification Requirements

- Candidates for the Degree of Bachelor of Construction (Honours) shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 and 800 level, comprising:

 (a) courses selected from the Schedule to the Degree
 - and including:
 - (b) attending workshops, tutorials, block courses, and laboratories as required.

Specialisations

- 3. The Degree of Bachelor of Construction (Honours) is awarded with specialisations in Construction Management and Quantity Surveying.
- 4. The requirements for each subject are set out in the Schedule for the Qualification.

Student Progression

 The Degree of Bachelor of Construction (Honours) will be awarded with a class of Honours.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate qualifications will apply.
 - Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.
- Academic Progress 8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Construction (Honours)

Compulsory Courses (30 credits from)

218711	Research Methods in	Construction	

Subjects

Construction Management (90 credits)

construction management (or create)				
Compulsory Course (90 credits from)				
218811 Research Report (90 credits) C 218711	90 credits			
218812 Research report 90 credit Part 1 (30 credits) C 218711	30 credits			
218813 Research report 90 credit Part 2 (60 credits)	60 credits			
Quantity Surveying (90 credits)				
Compulsory Course (90 credits from)				
218811 Research Report (90 credits) C 218711	90 credits			
218812 Research report 90 credit Part 1 (30 credits) C 218711	30 credits			
218813 Research report 90 credit Part 2 (60 credits)	60 credits			

218813 Research report 90 credit Part 2 (60 credits)60 credits

The Degree of Bachelor of Arts (Honours) BA(Hons)

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Bachelor of Arts with Honours requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) shall have been awarded or qualified for the Bachelor of Arts with a major in the intended postgraduate subject or close equivalent; or
 - (c) shall have been awarded or qualified for the Bachelor of Arts with a minor in the intended postgraduate subject, followed by a Graduate Certificate in Arts with an endorsement in the intended postgraduate subject, or close equivalent; or
 - (d) shall have been awarded or qualified for the Bachelor of Arts, followed by a Graduate Diploma in the Arts with an endorsement in the intended postgraduate subject, or close equivalent;
 - and in all cases, will have:

- (e) achieved a B grade average over the 200- and 300-level specialisation courses of the qualification(s) considered for admission in Regulations 1(b) to (d);
 (a) the transformation of a special s
- (f) achieved an IELTS of 7.0 with no band less than 6.5, if English is not the applicant's first language and the qualifying degree was not completed at a University where English is the medium of instruction.
- Notwithstanding Regulation 1(e), in order to be admitted to the Psychology subject, candidates must have been awarded or qualified for a Bachelor's degree with a major in Psychology having achieved at least at least a B+ grade average in the 300-level psychology specialisation courses, or equivalent.

Qualification Requirements

- Candidates for the Degree of Bachelor of Arts with Honours shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) a research report of at least 30 credits;
 - (b) any compulsory courses identified in the Schedule for the Qualification.

Specialisations

- 4. Candidates for the Degree of Bachelor of Arts with Honours must complete the requirements for one subject.
- 5. The requirements for each subject are set out in the Schedule for the

Oualification.

Subjects available are: Defence and Security Studies, Economics, 6. Education, English, Geography, History, Māori Knowledge, Media Studies, Philosophy, Politics and International Relations, Psychology, Social Anthropology, Social Policy, Sociology and Spanish.

Student Progression

The Degree of Bachelor of Arts with Honours will be awarded with a class 7. of Honours.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 8. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.
- Candidates may be graduated when they meet the Qualification and 9 Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation, may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Arts should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

- **Transitional Provisions** 11. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations, candidates who commenced study towards the Psychology subject prior to 1 January 2022 are exempt from the requirements of Regulation 2. These transition provisions expire 31 December 2024.
- 12. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Defence and Security Studies subject prior to 1 January 2024 who have successfully completed 294790 may substitute this for 176702 until 31 December 2026.

Schedule for the Bachelor of Arts (Honours) Subjects

Defence and Security Studies (120 credits)

Compulsory courses (60 credits from) 176702 Advanced Social Inquiry .30 credits 294711 Theories in Defence and Security .30 credits Compulsory course selection (Between 30 and 60 credits from) 294798 Research Report (30) .. 30 credits R 294799 294799 Research Report (60) .. .60 credits R 294798 Subject courses 294701 New Zealand National Security .30 credits 294704 Command, Leadership and Management .30 credits 294709 Terrorism 30 credits 294713 Counter-Terrorism .30 credits R 149740 294715 Asia-Pacific Security Environment .30 credits 294717 Human Security in Application ...30 credits 294741 Intelligence in the International Security Environment..... .30 credits 294744 Intelligence Operations .30 credits

Economics (120 credits)

Compulsory course	
178799 Research Project	30 credits
P Appraisal Required	
30 credits from	
125785 Research and Analytics in Economics and Finance	30 credits
178732 Advanced Econometrics	30 credits
P 125785 or any 300-level Econometrics course	
Subject courses	
178703 The Theory and Practice of Economics	30 credits
R '178200 & 178201', or their equivalent(s)	
178712 International Monetary Economics	30 credits
P 178703 or 125700 or 125330 or Appraisal Required	
178718 Health Economics	30 credits
178719 Climate Change Economics and Policy	30 credits
178755 Economic Growth, International and Development Economics	

Education (120 credits)

Compulsory course 267792 Research Exercise 30 credits P 180790, 185/186788, 267788 or an approved research methods course R 180792

Subject courses

Subjec	t courses	
254744	Pacific Peoples and Education in New Zealand	30 credits
261765	Trends in Digital Education.	30 credits
263704	Advanced Studies in Motivation and Learning	30 credits
265737	Young Children and Their Families	30 credits
269733	Mana Motuhake: Contemporary Issues in Māori & Indigenous E	ducation
		30 cradits

English (120 credits)

Compulsory course			
0 credits			
0 credits			
0 credits			
0 credits			
0 credits			

Geography (120 credits)

J . I				
Compulsory course				
145799 Research Report (30)				
Subject c	ourses			
145710 Co	onsumption and Place	30 credits		
145711 Fo	undations in Human Geography	30 credits		
R	145706			
145712 Fr	ontiers in Human Geography	30 credits		
R	145701			

History (120 credits)

Compulsory courses (120 credits from)

compulsory courses (120 creates from)				
148720	Advanced Historiography			
148730	Advanced Historical Methodology			
148799	Research Report (60)	60 credits		

Media Studies (120 credits)

Between 30 and 60 credits from				
154797 Research Report (60)	60 credits			
154798 Research Report (30)				
Subject courses				
154701 Modern and Postmodern Visual Cultures				
154702 Advanced Film Studies				
154704 Researching Media and Cultural Studies				
154707 The World of Noir				
154708 Modern Fiction, Popular Culture and the Media				
154709 Technology and Cultural Change				
154747 Media Practice and Global Culture				
P 154204 or 154224 or 154304				

Māori Knowledge (120 credits)

Compulsory courses (60 credits from)			
150714 Ta Te Māori Rangahau Korero: Māori Research Methodologies	30 credits		
150799 Research Report (30)	30 credits		
Subject courses			
150701 Tino Rangatiratanga: Strategic Māori Development	30 credits		
150702 Pae Ora: Māori Health Advancement	30 credits		
150710 Te Reo Whakawhitiwhiti: The Language of Everyday Communicati	on		
P Appraisal Required	30 credits		
150711 Te Tau-Ihu o te Reo: Advanced Māori Literature	30 credits		
P Appraisal Required			
150715 Taonga Tuku Iho: Heritage Aotearoa	30 credits		

Philosophy (120 credits)

Compulsory course				
134710	Philosophical Research			
Between 30 and 60 credits from				
134798	Research Report (30)			

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	Advanced Study of Philosophical Topics	
	Advanced Study of Philosophical Texts	
134760	Advanced Philosophical Inquiry	
Politics	s and International Relations (120 credits)	
Compu	llsory course (30 credits from)	
	Research Report (30)	
	t courses (90 credits from)	
176702	Advanced Social Inquiry	
	Advanced Political Thought	
	Comparative Politics	
	R 200762	
200761	International Relations: Theory and Practice	
Psycho	logy (120 credits)	
	llsory courses (45 credits from)	
	Psychological Research: Principles of Design	15 credits
	Research Report (30)	
	t courses	
	Postmodernism and Psychology	15 credits
	Applied Criminal Psychology	
	Advanced Psychology of Women	
	Child and Family Therapy	
	Principles of Clinical Neuropsychology	
	Advanced Experimental Psychology	
173724	P 175203 and either 175205 or 175206	
175725	Advanced Social Psychology	
	Psychology and Culture	
175730	Professional Practice in Psychology	
	Psychological Well-being in Organisations	
	Sustainable Livelihood	
	Child Clinical Neuropsychology	
	Occupational Psychology	
	Health Psychology: Understanding Health and Illness	
	Occupational Health Psychology	
	Psychological Assessment in Organisations	
	Health Psychology: The Social Context	
	Health Psychology: Promoting Health	
	Psychological Research: Quantitative Data Analysis	
	The Psychology of Sport and Exercise	

.60 credits	175748 The Psychology of Organisational Change	15 credits
	175750 Qualitative Methods in Psychology	15 credits
.30 credits	175751 Neuropsychological Rehabilitation	15 credits
.30 credits	175761 Theory and Practice of Cognitive Behaviour Therapy	15 credits
.30 credits	175781 Understanding Mental Distress	
	175782 Clinical Psychology Assessment	
	175783 Clinical Psychology Interventions	15 credits
.30 credits	Social Anthropology (120 credits)	
	Compulsory courses (60 credits from)	
.30 credits	146701 Contemporary Approaches in Anthropological Theory	
.30 credits	146703 The Practice of Anthropology	
.30 credits	Between 30 and 60 credits from	
	146798 Research Report (60)	
.30 credits	146799 Research Report (30)	30 credits
	Social Policy (120 credits)	
	No new enrolments	
.15 credits	Compulsory courses	
.30 credits	179702 Advanced Research Methods	
	279701 Social Policy: Beyond the Welfare State	
.15 credits	279703 Theorising Today's Social Policy for the Future	
.15 credits	279796 Research Report (30)	
.15 credits		
.15 credits	Sociology (120 credits)	
.15 credits	Compulsory courses (90 credits from)	
.30 credits	176701 Current Issues and Theories	
	176702 Advanced Social Inquiry	
.30 credits	176799 Research Report (30)	
.15 credits	Subject courses	
.15 credits	176704 Working Sociologically: An Advanced Practicum	
.15 credits	176718 Environmental Sociology	
.15 credits		
.15 credits	Spanish (120 credits)	
15 credits	No new enrolments	
15 credits	Compulsory courses (90 credits from)	
.15 credits	245700 Advanced Spanish Communication	

245700	Advanced Spanish Communication	30 credits
245701	Latin American Cultural Identities	30 credits
245702	Hispanic Postcolonial Representations	30 credits
Resear	rch report	
245798	Research Report	30 credits

The Degree of Bachelor of Commercial Music (Honours) BCommMus(Hons)

Qualification Regulations

134799 Research Report (60)

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Bachelor of Commercial Music (Honours) requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor of Commercial Music, having achieved at least a B grade average over the highest level courses, or equivalent.

Qualification Requirements

- Candidates for the Commercial Music Honours shall follow a flexible 2. programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - at least 120 credits at 700 and 800 levels from the Schedule to the (a) degree;
 - and including:
 - (b) the compulsory courses as listed in the Schedule; and
 - (b) attending contact workshops, block courses, field trips, studios, workshops, tutorials, and/or laboratories as required.

Specialisations

3. The Bachelor of Commercial Music (Honours) is awarded without a subject.

Student Progression

4. The Degree of Bachelor of Commercial Music (Honours) is awarded with a class of Honours.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 5. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Qualification and 6. Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation, may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Creative Arts should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Commercial Music (Honours)

Compulsory Courses (105 credits from)

comput	sory courses (roe creates from)	
133701	Prototyping and Development for Advanced Music Projects	30 credits
133702	Critical Frameworks for Music	15 credits
133803	Advanced Music Research Project	60 credits
	P 133701	

Compulsory Course Selection (15 credits from)			
133703	Contemporary Music Project	15 credits	
	P Permission Head of School		
197705	Independent Study		

The Degree of Bachelor of Creative Media Production (Honours) BCMP(Hons)

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Bachelor of Creative Media Production Honours requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor of Creative Media Production, having achieved at least a B grade average over the highest level courses, or equivalent.

Qualification Requirements

- Candidates for the Bachelor of Creative Media Production Honours shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 120 credits at 700 and 800 levels from the Schedule to the degree:
 - and including:
 - (b) the compulsory courses as listed in the Schedule; and
 - attending contact workshops, block courses, field trips, studios, (c) workshops, tutorials, and/or laboratories as required.

Specialisations

The Bachelor of Creative Media Production (Honours) is awarded without a subject.

Student Progression

4. The Degree of Bachelor of Creative Media Production (Honours) is awarded with a class of Honours.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 5. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.
- 6 Candidates may be graduated when they meet the Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation, may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Creative Arts should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Creative Media Production (Honours)

- Compulsory Courses (105 credits from) 289701 Production Planning and Development 30 credits P 289333 OB 289309 289702 Screen Arts Critical Frameworks .15 credits C 289701 289803 Advanced Production ..60 credits P 289701 Compulsory Course Selection (15 credits from) 197705 Independent Study. .15 credits
- P Permission Head of School

The Degree of Bachelor of Information Sciences (Honours) BInfSc(Hons)

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Bachelor of Information Sciences (Honours) requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the Bachelor of Information Sciences having achieved a B+ grade average over the 300-level majoring courses of the intended subject area; or
 - have passed 240 credits towards the Degree of Bachelor of (c) Information Sciences having achieved an A- grade average, and including at least 195 credits above 100 level and having met the requirements for at least one major.

Qualification Requirements

- Candidates for the Degree of Bachelor of Information Sciences (Honours) shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) 120 credits at 700 level selected from the Schedule for the Qualification; and including:
 - (b) any compulsory courses listed in the Schedule for the Qualification;
 - (c) completion of a subject:
 - attending workshops, block courses, tutorials or laboratories as (d) required.

Specialisations

Candidates shall complete a subject by passing at least 120 credits in a subject including completion of a research or project course. The requirements for each subject are set out in the Schedule for the Qualification.

- 4. Approved subjects are: Computer Science, Information Technology.
- 5. Approved joint subject is Software Engineering.

Student Progression

6. Candidates admitted to the Degree under Regulation 1(c) must maintain an A- grade average over the remaining Bachelor of Information Science requirements to remain in the programme.

Completion Requirements

- 7. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology, or for candidates admitted under Regulation 1(c) the award of Bachelor of Information Sciences, should they meet the relevant Qualification requirements.

Academic Progress

The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Information Sciences (Honours) Subjects

Computer Science (120 credits)

No new enrolments

Compulsory courses (30 credits from) 159794 Project..... 15 credits 159795 Project ... 15 credits Specialist courses (90 credits from) 159709 Computer Graphics......15 credits 159731 Studies in Computer Vision 15 credits 159732 Studies in Computer Programming 15 credits 159735 Studies in Parallel and Distributed Systems ...15 credits 159739 Special Topic.....

C Corequisite P Prerequisite

R Restriction

159740 Studies in Intelligent Systems	15 credits
Information Technology (120 credits)	
No new enrolments	
Compulsory courses (30 credits from)	
158780 Information Technology Project Part 1	15 credits
158781 Information Technology Project Part 2	15 credits
P 158780	
Specialist courses (90 credits from)	
158738 Implementation and Management of Systems Security	15 credits
R 157738	
158750 Information Sciences Research Methods	15 credits
R 157750	
158751 Object-Oriented Software Development - Theory and Practice	15 credits
158753 Software Development Paradigms	15 credits
158755 Data Science - Making Sense of Data	15 credits
158757 User Interface Design and Evaluation	15 credits
R 157757	
158762 Software Quality and Reliability	15 credits
R 157762	
159738 Special Topic	15 credits
159739 Special Topic	

Software Engineering (120 credits)				
No nev	No new enrolments			
Compu	llsory course selection (30 credits from)			
158780	Information Technology Project Part 1	15 credits		
158781	Information Technology Project Part 2	15 credits		
	P 158780			
159794	Project	15 credits		
159795	Project	15 credits		
Compu	iter Science component (45 credits from)			
159709	Computer Graphics	15 credits		
	Studies in Computer Vision			
159732	Studies in Computer Programming	15 credits		
159735	Studies in Parallel and Distributed Systems	15 credits		
159736	Studies in Operating Systems and Architecture	15 credits		
Inform	nation Technology component (45 credits from)			
158738	Implementation and Management of Systems Security	15 credits		
	R 157738			
158751	Object-Oriented Software Development - Theory and Practice	15 credits		
158753	Software Development Paradigms	15 credits		
158755	Data Science - Making Sense of Data	15 credits		
158757	User Interface Design and Evaluation	15 credits		
	R 157757			
158762	Software Quality and Reliability	15 credits		
	R 157762			

The Degree of Bachelor of Science (Honours) BSc(Hons)

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Bachelor of Science with Honours requires that the candidate will:
 - (a) meet the University admission requirements as specified, and:
 - (b) have been awarded or qualified for the Bachelor of Science with a major in the intended postgraduate subject, or equivalent, having achieved a minimum B+ grade average over the 300-level majoring courses of the qualifying programme; or
 - (c) have been awarded or qualified for a Bachelor's degree, followed by a Graduate Diploma in Science and Technology comprising approved 300-level courses in the intended postgraduate subject, or equivalent, with a minimum B+ grade average over the 300-level courses.

Qualification Requirements

- Candidates for the Degree of Bachelor of Science with Honours shall follow a flexible course of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) 120 credits at 700-level selected from the Schedule for the Qualification;
 - and including:
 - (b) completion of a subject;
 - (c) a research report or project of at least 30 credits; and
 - (d) attending contact workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. Candidates must complete a subject by passing at least 120 credits in a subject, including any compulsory courses and a research report of at least 30 credits. The requirements for each subject are set out in the Schedule for the Qualification.
- 4. Notwithstanding Regulations 2 and 3, and subject to academic merit, approval of the relevant Postgraduate Subject Leader, availability of a suitable project, and availability of appropriate supervision, candidates may be invited to complete the Degree by completing 30 credits of 700-level taught courses in a subject and a 90-credit research course selected from Schedule B.
- Subjects available are: Agricultural Science, Animal Science, Biochemistry, Biological Sciences, Chemistry, Computer Science, Earth Science, Ecology, Exercise and Sport Science, Genetics, Geography, Horticultural Science, Human Nutrition, Mathematics, Microbiology,

Nanoscience, Physics, Physiology, Plant Biology, Psychology, Soil Science, Statistics, Zoology.

Student Progression

The Degree of Bachelor of Science with Honours will be awarded with a class of Honours.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology or Postgraduate Diploma in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Science (Honours) Schedule A

R 171722; 171724; 284701; 284702

Agricultural Science (120 credits) No new enrolments Compulsory course At least 15 credits from 119728 Research Methods in Animal, Veterinary and Agricultural Sciences 15 credits R 119729, 162760, 162761, 162762 119729 Research Methods 15 credits R 119728, 162760, 162761, 162762 162760 Research Methods and Communication in the Biosciences..... 30 credits R 162761, 162762, 119728, 119729 Subject courses 117765 Genetics and Breeding 15 credits P 117345 P 117348 117783 Advanced Studies in Animal Science..... .15 credits 117784 Advanced Studies in Animal Science...... .30 credits 283702 Advanced Agronomy... ...30 credits P 283301 or 283311 or 283305 283708 Quantitative Plant Breeding ... 30 credits P One of 1203xx, 283305, 284301 or 284342 R 171754 284703 Vegetable Production Science... 15 credits

284704	Fruit Production Science	.15 credits
284741	R 171722; 171724; 284701; 284702 Post-harvest Physiology	.30 credits
285742	R 171749 Topics in Advanced Plant Protection	.30 credits
	P 199310 or 283311 or 285301	
No nev	l Science (120 credits) v enrolments	
	ulsory courses (60 credits from) Biometrics for the Animal and Nutritional Sciences	1E aradita
	R 151709	
	Research Report Research Methods in Animal, Veterinary and Agricultural Sciences	
	R 119729, 162760, 162761, 162762 st 30 credits from	
	Genetics and Breeding	15 credits
117768	P 117345 Metabolism and Endocrinology	15 credits
117700	P 117348	
	et courses	
	Advanced Studies in Animal Science	
	Advanced Studies in Animal Science Advanced Topics in Biochemistry	
122713	P One of 122303, 122322, 122327, 123326, 203300, 203307, 20334	
194732	Advanced Cell Physiology	
	Animal Behaviour	
	P 199312	
199717	Entomology	.30 credits
283702	P 199310 or 285301 Advanced Agronomy	30 credits
200702	P 283301 or 283311 or 283305	
	emistry (120 credits)	
	v enrolments	
	ulsory courses (60 credits from) st 30 credits from	
	Advanced Studies in Molecular Biosciences	.30 credits
	P One of 120303, 120306, 122301, 122303, 122322, 122327, 12332 162301, 162304, 194342, 194346, 196318, 203300, 203307, 20331	26,
	203340. 203341. 203342. 203343	0,203311,
Subjec	et courses	
122713	Advanced Topics in Biochemistry	
	P One of 122303, 122322, 122327, 123326, 203300, 203307, 20334	
162760	Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729	.30 credits
D: 1		
-	ical Sciences (120 credits) v enrolments	
	ulsory course selection (30 credits from)	
	et courses	
120713	Advanced Topics in Plant Biology P 1203xx	.30 credits
120715	Advanced Topics in Evolutionary Genetics	.30 credits
	P One of 1203xx or 2033xx or 1963xx	
122713	Advanced Topics in Biochemistry P One of 122303, 122322, 122327, 123326, 203300, 203307, 20334	
162704	P One of 122303, 122322, 122327, 123326, 203300, 203307, 20334 Current Topics in Microbiology	
102704	P Two of 141311, 162301, 162303, 162304, 162307, 162312 or 203	
162760	162702 Research Methods and Communication in the Biosciences	30 credite
102700	R 162761, 162762, 119728, 119729	
194732	Advanced Cell Physiology	.30 credits
	Aquatic Ecology	
100715	P 196313 or 121313	00
196713	Ecology P 1963xx or 1993xx	.3U credits
199714	Animal Behaviour	30 credits
130714	P 199312	
199717	Entomology	.30 credits
	P 199310 or 285301	
232701	Conservation Biology	.30 credits
2/17710	R 196719 Advanced Studies in Molecular Biosciences	30 cradita
24//12	P One of 120303, 120306, 122301, 122303, 122322, 122327, 12332	
	162301, 162304, 194342, 194346, 196318, 203300, 203307, 20331	
	203340, 203341, 203342, 203343	

	stry (120 credits) v enrolments	
	alsory courses (60 credits from)	
	Research Methods in Chemistry and Nanoscience	
	t courses	
123713	Advanced Chemical Synthesis	30 credits
-	ter Science (120 credits) v enrolments	
	ulsory courses (30 credits from)	
	Project	15 credits
	Project	
Subjec	t courses	
159709	Computer Graphics	15 credits
	Studies in Computer Vision	
	Studies in Computer Programming	
	Studies in Parallel and Distributed Systems	
	Studies in Operating Systems and Architecture	
159/40	Studies in Intelligent Systems	15 credits
	cience (120 credits)	
	venrolments	
-	alsory course	
	t courses re than 15 credits from	
	Research Methods in Animal, Veterinary and Agricultural Scien	nces 15 credits
110720	R 119729, 162760, 162761, 162762	
119729	Research Methods	
	R 119728, 162760, 162761, 162762	
Ecoloa	y (120 credits)	
	venrolments	
	ulsory course	
At leas	t 60 credits from	
196712	Aquatic Ecology	
	P 196313 or 121313	
196713	Ecology	
~ • •	P 1963xx or 1993xx	
	t courses	00 11
	Advanced Topics in Plant Biology P 1203xx	
120715	Advanced Topics in Evolutionary Genetics P One of 1203xx or 2033xx or 1963xx	30 credits
199714	Animal Behaviour	
	P 199312	
199717	Entomology	30 credits
000704	P 199310 or 285301	00 11
232701	Conservation Biology R 196719	
232703	Wildlife Management	
	C 232701 or 196713 R 199715	
Exercis	se and Sport Science (120 credits)	
	v enrolments	
	ulsory course	
234799	Research Report	30 credits
15 cred	lits from	

15 cred	lits from	
117709	Biometrics for the Animal and Nutritional Sciences	15 credits
	R 151709	
119728	Research Methods in Animal, Veterinary and Agricultural Sciences	15 credits
	R 119729, 162760, 162761, 162762	
119729	Research Methods	15 credits
	R 119728, 162760, 162761, 162762	
Subjec	t courses	
234724	Research Seminar in Sport and Exercise	15 credits
234725	Athletic Conditioning	30 credits
	R 234716	
234726	Exercise and Sport Science	30 credits
	R 234720, 234721, 234722, 234723	
234727	Physical Activity for Compromised Health	30 credits
	R 234717, 234718, 234719	

Genetics (120 credits)

No new enrolments

-	ulsory course (30 credits from)	
	Ilsory course selection (At least 60 credits from) Advanced Studies in Molecular Biosciences	20 aradit
247712	P One of 120303, 120306, 122301, 122303, 122322, 122327, 12	
		,
	162301, 162304, 194342, 194346, 196318, 203300, 203307, 203 203340, 203341, 203342, 203343	3310, 203311
	t courses	
120715	Advanced Topics in Evolutionary Genetics	30 credit
	P One of 1203xx or 2033xx or 1963xx	
122/13	Advanced Topics in Biochemistry	
	P One of 122303, 122322, 122327, 123326, 203300, 203307, 20	
	Statistical Genetics Research Methods and Communication in the Biosciences	
	R 162761, 162762, 119728, 119729	
162762	Grant Writing and Oral Communication in Biosciences R 162760 119728, 119729	15 credi
•	phy (120 credits)	
	venrolments	
	Ilsory course	00 "
	Research Report (30)	
	t 60 credits from	
	t courses	00 ''
	Economic Geography	
	Consumption and Place	
	Foundations in Human Geography R 145706	
145712	Frontiers in Human Geography R 145701	30 credi
Horticu	Iltural Science (120 credits)	
	Iltural Science (120 credits) v enrolments	
No nev		
No nev Compi	v enrolments	
No nev Compu At leas	v enrolments alsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Science	ces.15 credit
No new Compu At leas 119728	v enrolments ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762	
No new Compu At leas 119728	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods	
No new Compu At leas 119728 119729	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences	15 credi
No new Compt At leas 119728 119729 162760	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729	15 credi
No new Compt At leas 119728 119729 162760 Subjec	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses	15 credit 30 credit
No new Compu At leas 119728 119729 162760 Subjec 247790	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics	15 credi 30 credi 15 credi
No new Compu At leas 119728 119729 162760 Subjec 247790 247791	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics Special Topic in Data Analysis	15 credi 30 credi 15 credi 15 credi
No new Compu At leas 119728 119729 162760 Subjec 247790 247791	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics Special Topic in Data Analysis Quantitative Plant Breeding	15 credi 30 credi 15 credi 15 credi
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics	15 credit 30 credit 15 credit 15 credit 30 credit
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics Special Topic in Data Analysis Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science	15 credi 30 credi 15 credi 15 credi 30 credi
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics Special Topic in Data Analysis Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science R 171722; 171724; 284701; 284702	15 credii 30 credii 15 credii 15 credii 30 credii
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics Special Topic in Data Analysis Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science R 171722; 171724; 284701; 284702 Fruit Production Science	15 credi 30 credi 15 credi 15 credi 30 credi 15 credi
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703 284704	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics	15 credi 30 credi 15 credi 30 credi 30 credi 15 credi
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703 284704 284704	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics Special Topic in Data Analysis Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science R 171722; 171724; 284701; 284702 Fruit Production Science R 171722; 171724; 284701; 284702 Post-harvest Physiology R 171749	15 credi 30 credi 15 credi 30 credi 15 credi 15 credi 15 credi
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703 284704 284704	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics	15 credi 30 credi 15 credi 30 credi 15 credi 15 credi 15 credi
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703 284704 284704 284741 285742 Human	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics Special Topic in Data Analysis Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science R 171722; 171724; 284701; 284702 Fruit Production Science R 171722; 171724; 284701; 284702 Post-harvest Physiology R 171749 Topics in Advanced Plant Protection	15 credii
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703 284704 284741 285742 Human No new	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics Special Topic in Data Analysis Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science R 171722; 171724; 284701; 284702 Fruit Production Science R 171722; 171724; 284701; 284702 Fruit Production Science R 171749 Topics in Advanced Plant Protection P 199310 or 283311 or 285301 Nutrition (120 credits) v enrolments	15 credii
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703 284703 284704 284741 285742 Human No new Compu	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Science R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics. Special Topic Applied Statistics. Special Topic in Data Analysis. Quantitative Plant Breeding. P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171729 R 171749 Topics in Advanced Plant Protection. P 199310 or 283311 or 285301 Nutrition (120 credits) v enrolments Ilsory courses (90 credits from) Biometrics for the Animal and Nutritional Sciences.	15 credii
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703 284704 284741 285742 Human No new Compu 117709	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics. Special Topic Applied Statistics. Special Topic in Data Analysis. Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171749 Topics in Advanced Plant Protection P 199310 or 283311 or 285301 Nutrition (120 credits) v enrolments Ilsory courses (90 credits from) Biometrics for the Animal and Nutritional Sciences	15 credii
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703 284704 284741 285742 Human No new Compu 117709 151708	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics. Special Topic Applied Statistics. Special Topic in Data Analysis. Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171729 Topics in Advanced Plant Protection P 199310 or 283311 or 285301 Nutrition (120 credits) v enrolments Ilsory courses (90 credits from) Biometrics for the Animal and Nutritional Sciences. R 151709 Nutritional Research Methods	15 credi
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703 284704 284704 285742 Human No new Compu 117709 151708 151708	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics. Special Topic in Data Analysis. Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171729 Topics in Advanced Plant Protection P 199310 or 283311 or 285301 Nutrition (120 credits) v enrolments Ilsory courses (90 credits from) Biometrics for the Animal and Nutritional Sciences. R 151709 Nutritional Research Methods. Research Report.	15 credi
No new Compu At leas 119728 119729 162760 247790 247791 283708 284703 284704 284704 285742 Human No new Compu 117709 151708 151799 Subjec	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics. Special Topic Applied Statistics. Special Topic in Data Analysis. Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171749 Topics in Advanced Plant Protection P 199310 or 283311 or 285301 Nutrition (120 credits) v enrolments Ilsory courses (90 credits from) Biometrics for the Animal and Nutritional Sciences R 151709 Nutritional Research Methods Research Report t courses	15 credii 30 credii 15 credii
No new Compu At leas 119728 119729 162760 Subjec 247790 247791 283708 284703 284704 284704 284741 285742 Human No new Compu 117709 151708 151708 151704	v enrolments Ilsory course t 15 credits from Research Methods in Animal, Veterinary and Agricultural Scient R 119729, 162760, 162761, 162762 Research Methods R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729 t courses Special Topic Applied Statistics. Special Topic in Data Analysis. Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754 Vegetable Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171722; 171724; 284701; 284702 Fruit Production Science. R 171729 Topics in Advanced Plant Protection P 199310 or 283311 or 285301 Nutrition (120 credits) v enrolments Ilsory courses (90 credits from) Biometrics for the Animal and Nutritional Sciences. R 151709 Nutritional Research Methods. Research Report.	15 credii

Mathematics (120 credits) No new enrolments

Compulsory course Subject courses

Microbiology (120 credits)

No new enrolments Compulsory courses (90 credits from)

162704 Current Topics in Microbiology.....

No new enrolments

No new emonitents			
Compulsory courses (60 credits from)			
123711 Research Methods in Chemistry and Nanoscience	dits		
Subject courses			
122713 Advanced Topics in Biochemistry	dits		
P One of 122303, 122322, 122327, 123326, 203300, 203307, 203340, 203	342		
123713 Advanced Chemical Synthesis	dits		

Physics (120 credits)

No new enrolments	
Compulsory course	
Subject courses	
No more than 30 credits from	
123711 Research Methods in Chemistry and Nanoscience	lits
Physiology (120 credits)	
No new enrolments	
Compulsory course	
At least 15 credits from	
119728 Research Methods in Animal, Veterinary and Agricultural Sciences.15 cred R 119729, 162760, 162761, 162762	lits
119729 Research Methods	lits
R 119728, 162760, 162761, 162762	
162760 Research Methods and Communication in the Biosciences	lits
R 162761, 162762, 119728, 119729	
Subject courses	
194732 Advanced Cell Physiology	lits
Plant Biology (120 credits)	
No new enrolments	
Compulsory courses	
120713 Advanced Topics in Plant Biology	lits
P 1203xx	
162760 Research Methods and Communication in the Biosciences	IITS
R 162761, 162762, 119728, 119729	
Subject courses	1.4-
120715 Advanced Topics in Evolutionary Genetics	lits
162704 Current Topics in Microbiology	lito
1 07	IILS
P Two of 141311, 162301, 162303, 162304, 162307, 162312 or 203300 R 162702	
247712 Advanced Studies in Molecular Biosciences	lite
P One of 120303, 120306, 122301, 122303, 122322, 122327, 123326,	1115
162301, 162304, 194342, 194346, 196318, 203300, 203307, 203310, 2033	11
203340, 203341, 203342, 203343	,
2000-10, 2000-11, 2000-12, 2000-10	
Psychology (120 credits)	
Compulsory courses (45 credits from)	
175738 Psychological Research: Principles of Design	lits

Compi	ulsory courses (45 credits from)		
175738	Psychological Research: Principles of Design	15 credits	
175799	Research Report (30)		
Subject courses			
175718	Postmodernism and Psychology	15 credits	
175719	Applied Criminal Psychology	15 credits	
175720	Advanced Psychology of Women	15 credits	
175721	Child and Family Therapy	15 credits	

175722 Principles of Clinical Neuropsychology 15 credi 175724 Advanced Experimental Psychology 30 credi 175725 Advanced Social Psychology 30 credi 175726 Advanced Social Psychology 30 credi 175727 Psychology and Culture 15 credi 175730 Professional Practice in Psychology 15 credi 175732 Psychological Well-being in Organisations 15 credi 175733 Sustainable Livelihood 15 credi 175734 Child Clinical Neuropsychology 15 credi 175739 Health Psychology 15 credi 175739 Health Psychology 15 credi 175740 Occupational Health Psychology 15 credi 175740 Occupational Health Psychology 15 credi	S
P 175203 and either 175205 or 175206 175725 Advanced Social Psychology	
175725Advanced Social Psychology.30 credi175729Psychology and Culture.15 credi175730Professional Practice in Psychology.15 credi175732Psychological Well-being in Organisations.15 credi175733Sustainable Livelihood.15 credi175734Child Clinical Neuropsychology.15 credi175739Health Psychology.15 credi175739Health Psychology.15 credi175740Occupational Health Psychology.15 credi175740Occupational Health Psychology.15 credi	-
175729 Psychology and Culture 15 credi 175730 Professional Practice in Psychology 15 credi 175732 Psychological Well-being in Organisations 15 credi 175733 Sustainable Livelihood 15 credi 175734 Child Clinical Neuropsychology 15 credi 175737 Occupational Psychology 15 credi 175739 Health Psychology 15 credi 175740 Occupational Health Psychology 15 credi 175740 Occupational Health Psychology 15 credi	s
175730 Professional Practice in Psychology 15 credi 175732 Psychological Well-being in Organisations 15 credi 175733 Sustainable Livelihood 15 credi 175734 Child Clinical Neuropsychology 15 credi 175737 Occupational Psychology 15 credi 175739 Health Psychology: Understanding Health and Illness 15 credi 175740 Occupational Health Psychology 15 credi	
175732 Psychological Well-being in Organisations. 15 credi 175733 Sustainable Livelihood 15 credi 175734 Child Clinical Neuropsychology 15 credi 175737 Occupational Psychology 15 credi 175739 Health Psychology: Understanding Health and Illness 15 credi 175740 Occupational Health Psychology 15 credi	
175733 Sustainable Livelihood 15 credi 175734 Child Clinical Neuropsychology 15 credi 175737 Occupational Psychology 15 credi 175739 Health Psychology: Understanding Health and Illness 15 credi 175740 Occupational Health Psychology 15 credi 175740 Occupational Health Psychology 15 credi	
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175737 Occupational Psychology 15 credi 175739 Health Psychology: Understanding Health and Illness 15 credi 175740 Occupational Health Psychology 15 credi	
175740 Occupational Health Psychology	
175740 Occupational Health Psychology	
, , , , , , , , , , , , , , , , , , , ,	
175741 Psychological Assessment in Organisations	
175743 Health Psychology: The Social Context	
175744 Health Psychology: Promoting Health	S
175746 Psychological Research: Quantitative Data Analysis	S
175747 The Psychology of Sport and Exercise	
175748 The Psychology of Organisational Change	S
175750 Qualitative Methods in Psychology	S
175751 Neuropsychological Rehabilitation	S
175761 Theory and Practice of Cognitive Behaviour Therapy	S
175781 Understanding Mental Distress	
175782 Clinical Psychology Assessment	S
175783 Clinical Psychology Interventions	S

Soil Science (120 credits)

No new enrolments

Compulsory course Subject courses

Subjec	t courses	
119710	Nutrient Management in Grazed Pasture Systems	
119711	Nutrient Management in Arable Systems	

Statistics (120 credits)

No new enrolments Compulsory courses (45 credits from)

Compt	lisory courses (45 credits from)	
161705	Advanced Statistical Inference	15 credits
Subjec	t courses	
161704	Bayesian Statistics	15 credits
161709	Topic in Statistical Theory	15 credits
161725	Statistical Quality Control	15 credits
161743	Statistical Reliability and Survival Analysis	15 credits
161744	Statistical Genetics	15 credits
161770	Statistical Consulting	15 credits
Subjec	t courses (No more than 15 credits from)	
161762	Multivariate Analysis for Big Data	15 credits
	R 161323, 161772	
161777	Practical Data Mining	15 credits
	R 161223 and 161324	

Zoology (120 credits)

	, (,	
No nev	v enrolments	
Compu	alsory course	
At leas	t 45 credits from	
199714	Animal Behaviour	
	P 199312	
199717	Entomology	
	P 199310 or 285301	
Subjec	t courses	
No mo	re than 30 credits from	
194732	Advanced Cell Physiology	
196712	Aquatic Ecology	
	P 196313 or 121313	
196713	Ecology	
	P 1963xx or 1993xx	
232701	Conservation Biology	
	R 196719	
	P	

Schedule B

BACHELOR'S DEGREES WITH HONOURS

The Degree of Bachelor of Design with Honours	The Degree of Bachelor of Food Technology with Honours
The Degree of Bachelor of Engineering with Honours 114	The Degree of Bachelor of Screen Arts with Honours 120
The Degree of Bachelor of Fine Arts with Honours 117	The Degree of Bachelor of Speech and Language Therapy with Honours

The Degree of Bachelor of Design with Honours BDes(Hons)

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Bachelor of Design (Honours) requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) be selected into the Qualification based partially on the assessment of a portfolio of work submitted by the applicant.
- An applicant who holds the degree of Bachelor of Design shall not be admitted to the Bachelor of Design with Honours.

Qualification Requirements

- 3. Candidates for the Degree of Bachelor of Design (Honours) shall follow a parts-based programme of study, which shall consist of courses totalling at least 480 credits, comprising:
 - (a) Part One, Part Two, Part Three, and Part Four as specified in Schedules A and B,
 - (b) elective courses from Schedule C or other courses from Massey University;
 - and including
 - (c) not more than 180 credits at 100 level;
 - (d) at least 90 credits at 200 level;
 - (e) at least 90 credits at 300 level;
 - (f) at least 120 credits at 400 level or above;
 - (g) completion of at least one major.
- 4. Notwithstanding Regulation 3 holders of a Massey University Diploma in Fashion Design and Technology may be permitted to credit up to 120 credits at 100 level, and include up to 195 credits at 100 level in a Bachelor of Design with Honours, fashion design major.
- 5. Notwithstanding Regulation 3 holders of a Massey University Diploma in Photography may be permitted to credit up to 120 credits at 100 level and up to 120 credits at 200 level to the Bachelor of Design with Honours, Photography major.
- 6. Candidates, who in the opinion of the Academic Board have passed with sufficient merit subjects for NZQF recognised qualifications at Level 5 or above in creative arts subjects or equivalent, may be granted specified or unspecified credit for part or all of the First and Second Parts. The credit granted will be determined by Academic Board after taking into account the areas of study, the quantum of study and the standard of pass attained, normally 120 credits but in exceptional circumstances, up to a maximum of 240 credits.

Specialisations

- 7. Candidates may complete a major by passing Parts One, Two, Three, and Four specified for a major selected from: Concept Design, Integrated Design, Fashion Design, Fashion Design and Business, Industrial Design, Photography, Spatial Design, Textile Design and Visual Communication Design. The requirements for each major are set out in Schedule B to the Qualification.
- 8. Candidates may include a minor from any undergraduate degree within the University for which recognised minors are specified, in accordance with the following requirements:
 - (a) the overall balance of credits as specified in Regulation 3 are maintained;
 - (b) the minor must be in a different subject area from the major(s);
 - (c) where the minor is from another undergraduate degree the regulations

of that programme for the minor will apply; no course may be credited to both a major and a minor.

(d) no course m Student Progression

- 9. In order to progress to Part Two the candidate shall have passed a total of 75 credits at 100 level with at least 60 credits from the Part One courses including one of 237130 or 237131 and the Schedule B course relevant to the major to be taken.
- 10. For progression to Part Four of the Bachelor of Design with Honours, the candidate must have achieved a weighted grade average of at least a B- across the Part Three course 237330 and the Design Studio IIIB course relevant to the major being taken.
- The Academic Board may grant exemptions to the requirements in Regulations 9 and 10 based on the subjects studied and prior performance of the student.
- 12. The Degree of Bachelor of Design with Honours may be awarded with First Class Honours or with Second Class Honours Division I or Second Class Honours Division II or with Third Class Honours. The class of Honours awarded shall be determined by the examiners on the performance of the candidate in Part Four of the programme.

Completion Requirements

- 13. The Bachelor of Design with Honours normally must be completed within the following timeframes:
 - (a) five consecutive academic years for full-time students;
 - (b) eight consecutive academic years for part-time students.
- 14. Candidates may be graduated when they meet the Qualification requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Bachelor of Design or an alternative creative arts qualification should they meet the relevant qualification requirements.

Academic Progress

15. The Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Design with Honours

Schedule A: Core courses

Part One

30 credits from

237130	Communication for Makers	15 credits
	R 237101, 237114	
237131	Conversations in Creative Cultures	15 credits
	R 237102	
60 cred	lits from	
198157	Studio I (Object)	15 credits
	R 197132	
212157	Studio I (Dress)	15 credits
	R 197135	
213157	Studio I (Art Lab)	15 credits
	R 197132	
213158	Studio I (Art Place)	15 credits
	R 197131	
221157	Studio I (Lens)	15 credits
000157	R 221101	
222157	Studio I (Screen) B 197131	15 credits
222150		1E aradita
222138	Studio I (Type)	TO CIEUILS
	R 197131, 222100	

223157	Studio I (Material)	15 credits
224157	R 197133 Studio I (Space)	15 credits
296157	R 197131 Studio I (Imagine)	15 credits
Part Tv	vo	
15 oroc	lits from	
	Creative Cultures & Contexts I P 75 credits at 100-level R 198281, 212202, 213252, 221281, 222 223202, 224281	
	lits from Creative Collaboration	15 credits
237231	P 75 credits at 100 level Creative Cultures & Contexts II P 75 credits at 100 level	15 credits
Integra	nted Design major students must take	
	Creative Collaboration P 75 credits at 100 level	15 credits
Part Th	Iree	
15	lits from	
	Creative Cultures & Ideas P 237230 or 237231	15 credits
15 crea	lits from	
197388	Creative Communities P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 223 224382	
237331	Creative Cultures & Display P 75 credits at 200-level	15 credits
Intonra	ted Design major students must take	
-	Creative Communities P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 223 224382	
Part Fo	ur	
15 oro <i>r</i>	lits from	
	Creative Leadership P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 296358	
213465	Exhibition C (198454 or 198455 or 212454 or 212455 or 213442 or 221454 or 222454 or 222455 or 223454 or 223455 or 224454 or 224455 or 22	r 221455 or
237465	296455) or Permission Head of School Creative Exposition P [237330 and (198358 or 212358 or 213342 or 221358 or 222358 or 224358 or 296358)] or Appraisal Required	
Schedul	e B: Majors	
	pt Design (210 credits)	
Part O 296157	ne Studio I (Imagine)	15 credits
Part T	wo	
296257	Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 213 213158, 221157, 222157, 222158, 223157, 224157	
296258	Design Studio IIB (Concept) P 296257	30 credits
Part T		00. "
	Design Studio IIIA (Concept) P 296258 Design Studio IIIA (Concept)	
296358 Part F	Design Studio IIIB (Concept) P 296357	3U credits
	Concept Design Research and Development	30 credits

	P B- average over 296358	and 237330	
296454	Concept Design Research	Project	45 credits
	P 296453		

Fashion Design (210 credits)

Part O	ne	
212157	Studio I (Dress)	15 credits
	R 197135	
Part T		
212257	Design Studio IIA (Fashion)	
	P (237130 or 237131) plus 212157 and two of: 198157, 213157, 2	13158,
040050	221157, 222157, 222158, 223157, 224157, 296157 R 212201	00 11
212258	Design Studio IIB (Fashion)	30 credits
D (T	P 212257 R 212201, 212204, 212220, 212303, 212305	
Part T	nree Design Studio IIIA (Fashion)	20 gradite
212337	P 212258 R 212317	JU LIEUILS
212358	Design Studio IIIB (Fashion)	30 cradits
212000	P 212357 R 212310	
Part F		
	Fashion Design Research and Development	30 credits
	P B- average over 212358 and 237330; or B- average over 212381	
	212310; or PGDipDes admission	
212454	Fashion Design Research Project	45 credits
	P 212453	
	n Design and Business (210 credits)	
	venrolments	
Part O	ne Studio I (Dress)	15
21213/	R 197135	15 creans
Part T		
	Design Studio IIA (Fashion)	30 credits
212207	P (237130 or 237131) plus 212157 and two of: 198157, 213157, 2	
	221157, 222157, 222158, 223157, 224157, 296157 R 212201	
212258	Design Studio IIB (Fashion)	30 credits
	P 212257 R 212201, 212204, 212220, 212303, 212305	
Part T		
212357	Design Studio IIIA (Fashion)	30 credits
	P 212258 R 212317	
212358	Design Studio IIIB (Fashion)	30 credits
Part F	P 212357 R 212310	
	our Fashion Design Research and Development	20 gradite
212433	P B- average over 212358 and 237330; or B- average over 212381	
	212310; or PGDipDes admission	unu
212454	Fashion Design Research Project	45 credits
	P 212453	
from o Note: V credits do cou provid		e, the najor, but ements
	erall credit requirements in regulation 3 are maintained	
	re than 105 credits from the BBus Schedule are included	in the
degree	•	
Indust	ial Design (210 credits)	
Part O	-	
198157	Studio I (Object)	15 credits
	R 197132	
Part T		
198257	Design Studio IIA (Industrial)	
	P (237130 or 237131) plus 198157 and 2 of: 212157, 213157, 213	158,
100055	221157, 222157, 222158, 223157, 224157, 296157 R 198251	00 "
198258	Design Studio IIB (Industrial)	30 credits
Darré T	P 198257 R 198252, 198272	
Part T	hree Design Studio IIIA (Industrial)	20 oradite
130301	P 198258 R 198354	JU LIEUILS
198358	Design Studio IIIB (Industrial)	
	P 198357 R 198355	

 Part Four

 198453

 Industrial Design Research and Development

 30 credits

 P B- average over 198358 and 237330; or B- average over 198355 and

 198454

 Industrial Design Research Project

 198453

P Prerequisite

R Restriction

Integrated Design (225 credits)

30 0100	lits from	
198157	Studio I (Object)	15 credits
212157	R 197132 Studio I (Dress)	15 credits
212157	R 197135 Studio I (Art Lab)	1E orodita
	R 197132	
213158	Studio I (Art Place) R 197131	15 credits
221157	Studio I (Lens)	15 credits
222157	Studio I (Screen)	15 credits
222158	R 197131 Studio I (Type)	15 credits
223157	R 197131, 222100 Studio I (Material)	15 credits
224157	R 197133 Studio I (Space)	15 credits
296157	R 197131 Studio I (Imagine)	
Part T	-	
	lits from	
	Design Studio IIA (Industrial)	30 credits
130237	P (237130 or 237131) plus 198157 and 2 of: 212157, 213157, 2131 221157, 222157, 222158, 223157, 224157, 296157 R 198251	
212257	Design Studio IIA (Fashion)	30 cradits
212207	P (237130 or 237131) plus 212157 and two of: 198157, 213157, 21	
221257	221157, 222157, 222158, 223157, 224157, 296157 R 212201 Design Studio IIA (Photography)	
	P (237130 or 237131) plus 221157 and two of: 198157, 212157, 21 213158, 222157, 222158, 223157, 224157, 296157 R 221271	3157,
222257	Design Studio IIA (Visual Communication)	30 credits
LLLLOT	P (237130 or 237131) plus (222157 or 222158) and 2 of: 198157, 2	12157,
	213157, 213158, 221157, 222157, 222158, 223157, 224157, 2961 222202, 222203, 222210, 222220, 222230, 222231, 222270	57 R
223257	Design Studio IIA (Textiles)	30 credits
220207	P (237130 or 237131) plus 223157 and 2 of: 198157, 212157, 2131	
	213158, 221157, 222157, 222158, 224157, 296157 R 223203, 2232 223220	205,
	223220	
224257	Design Studio IIA (Spatial)	
224257	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224	57,
	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept)	57, 261, 30 credits
	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131	57, 261, 30 credits
296257	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept)	57, 261, 30 credits
296257 30 crea	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial)	57, 261, 30 credits 57,
296257 30 cred 198258	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion)	57, 261, 30 credits 57, 30 credits
296257 30 crec 198258 212258	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272	57, 261, 30 credits 57, 30 credits 30 credits
296257 30 cree 198258 212258 221258	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 2242 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272	57, 261, 30 credits 57, 30 credits 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22	57, 261, 30 credits 57, 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 2242 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication)	57, 261, 30 credits 57, 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 222258	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 2242 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Textiles) P 223257 R 223204, 223205, 223227 Design Studio IIB (Spatial)	57, 261, 30 credits 57, 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 222258 223258 224258	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Textiles) P 223257 R 223204, 223205, 223227 Design Studio IIB (Spatial) P 224257 R 224252, 224272, 224291 Design Studio IIB (Concept)	57, 261, 30 credits 57, 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 223258 223258	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 2242 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Textiles) P 223257 R 223204, 223205, 223227 Design Studio IIB (Spatial) P 224257 R 224252, 224272, 224291 Design Studio IIB (Concept) P 296257	57, 261, 30 credits 57, 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 223258 224258 296258 Part T	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 2242 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Textiles) P 223257 R 223204, 223205, 223227 Design Studio IIB (Spatial) P 224257 R 224252, 224272, 224291 Design Studio IIB (Concept) P 296257 hree	57, 261, 30 credits 57, 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 223258 223258 224258 296258 Part T 30 crec	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 2242 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Textiles) P 223257 R 223204, 223205, 223227 Design Studio IIB (Spatial) P 224257 R 224252, 224272, 224291 Design Studio IIB (Concept) P 296257 hree lits from Design Studio IIIA (Industrial)	57, 261, 30 credits 57, 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 223258 224258 296258 Part T 30 crec 198357	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 2242 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Textiles) P 223257 R 223204, 223205, 223227 Design Studio IIB (Spatial) P 224257 R 224252, 224272, 224291 Design Studio IIB (Concept) P 296257 hree lits from Design Studio IIIA (Industrial) P 198258 R 198354 Design Studio IIIA (Fashion)	57, 261, 30 credits 57, 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 223258 224258 296258 Part T 30 crec 198357 212357	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 2242 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Textiles) P 223257 R 223204, 22305, 223227 Design Studio IIB (Spatial) P 224257 R 224252, 224272, 224291 Design Studio IIB (Concept) P 296257 hree lits from Design Studio IIIA (Industrial) P 198258 R 198354 Design Studio IIIA (Fashion) P 212258 R 212317 Design Studio IIIA (Photography).	57, 261, 30 credits 57, 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 223258 224258 296258 Part T 30 crec 198357 212357 221357	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Textiles) P 223257 R 223204, 223205, 223227 Design Studio IIB (Spatial) P 224257 R 224252, 224272, 224291 Design Studio IIB (Concept) P 296257 hree lits from Design Studio IIIA (Industrial) P 198258 R 198354 Design Studio IIIA (Industrial) P 212258 R 212317 Design Studio IIIA (Photography) P 221258 R 221370	57, 261, 30 credits 57, 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 223258 224258 296258 Part T 30 crec 198357 212357 221357	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Textiles) P 223257 R 223204, 223205, 223227 Design Studio IIB (Spatial) P 224257 R 224252, 24272, 24291 Design Studio IIB (Concept) P 296257 hree lits from Design Studio IIIA (Industrial) P 198258 R 198354 Design Studio IIIA (Industrial) P 212258 R 212317 Design Studio IIIA (Photography) P 221258 R 22330 P 221258 R 22330 P 222357 R 223204, 22230, 22330, 22330, 22330, 222300, 222300, 222300, 222300, 222300, 22	57, 261, 30 credits 57, 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 223258 224258 224258 296258 Part T 30 crec 198357 212357 221357 222357	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Textiles) P 223257 R 223204, 22305, 223227 Design Studio IIB (Spatial) P 224257 R 224252, 244272, 24291 Design Studio IIB (Concept) P 296257 hree lits from Design Studio IIIA (Industrial) P 198258 R 198354 Design Studio IIIA (Industrial) P 212258 R 212317 Design Studio IIIA (Photography) P 221258 R 221370 Design Studio IIIA (Photography) P 221258 R 213370 Design Studio IIIA (Visual Communication)	57, 261, 30 credits 57, 30 credits 30 credits
296257 30 crec 198258 212258 221258 222258 223258 224258 296258 Part T 30 crec 198357 212357 221357 222357	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271 Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 224157 lits from Design Studio IIB (Industrial) P 198257 R 198252, 198272 Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305 Design Studio IIB (Photography) P 221257 R 221270, 221272 Design Studio IIB (Visual Communication) P 222257 R 22202, 222203, 222210, 222220, 222230, 222231, 22 Design Studio IIB (Spatial) P 224257 R 224252, 224272, 224291 Design Studio IIB (Spatial) P 224257 R 224252, 224272, 224291 Design Studio IIB (Concept) P 296257 hree lits from Design Studio IIIA (Industrial) P 198258 R 198354 Design Studio IIIA (Industrial) P 221258 R 212317 Design Studio IIIA (Fashion) P 222258 R 223307 Design Studio IIIA (Industrial) P 222258 R 223307 Design Studio IIIA (Photography) P 221258 R 212317 Design Studio IIIA (Visual Communication) P 222258 R 223301, 222303, 222310, 222330, 222330, 222340, 22 222370	57, 261, 30 credits 57, 30 credits 30 credits

E	lac	k t	0 (100	nter	nts

296357	Design Studio IIIA (Concept) P 296258	30 credits
30 cree	lits from	
	Design Studio IIIB (Industrial) P 198357 R 198355	30 credits
212358	Design Studio IIIB (Fashion) P 212357 R 212310	30 credits
221358	Design Studio IIIB (Photography) P 221357	.30 credits
222358	Design Studio IIIB (Visual Communication) P 222357 R 222302, 222303, 222311, 222321, 222331, 222341, 22	
223358	222371 Design Studio IIIB (Textiles) P 223357 R 223303	30 credits
224358	P 224357 R 224352, 224371	30 credits
296358	Design Studio IIIB (Concept) P 296357	30 credits
Part F		
	Integrated Design Research and Development P B- average over 198358, or 212358, or 221358, or 222358, or 22358,	
293454	224358, or 296358 and 237330 Integrated Design Research Project	.45 credits
	P 293453	
Photog Part O	raphy (210 credits)	
	Studio I (Lens)	15 cradite
221107	R 221101	
Part T		
221257	Design Studio IIA (Photography)	.30 credits
	P (237130 or 237131) plus 221157 and two of: 198157, 212157, 21 213158, 222157, 222158, 223157, 224157, 296157 R 221271	
	Design Studio IIB (Photography) P 221257 R 221270, 221272	30 credits
Part T	nree Design Studio IIIA (Photography)	20 aradita
ZZ1307	P 221258 R 221370	30 creats
221358	Design Studio IIIB (Photography) P 221357	30 credits
Part F	our	
221453	Photography Research and Development P B- average over 221358 and 237330; or B- average over 221370 a	
221454	221381; or PGDipDes admission Photography Research Project P 221453	.45 credits
Spatia	I Design (210 credits)	
Part O		
224157	Studio I (Space) R 197131	.15 credits
Part T		
224257	Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 2242	57,
224258	224271 Design Studio IIB (Spatial)	
Part T	P 224257 R 224252, 224272, 224291	
	Design Studio IIIA (Spatial) P 224258 R 224351, 224361	
	Design Studio IIIB (Spatial) P 224357 R 224352, 224371	30 credits
Part F 22//53	our Spatial Design Research and Development	30 cradita
224403	P B- average over 224358 and 237330; or B- average over 224352 a 224381; or PGDipDes admission	
224454	Spatial Design Research Project	.45 credits
	Design (210 credits)	
Part O		45
223157	Studio I (Material) R 197133	Ib credits

Part T	wo	
223257	Design Studio IIA (Textiles)	
	P (237130 or 237131) plus 223157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 224157, 296157 R 223203, 2232 223220	
223258	Design Studio IIB (Textiles) P 223257 R 223204, 223205, 223227	30 credits
Part T		
	Design Studio IIIA (Textiles) P 223258 R 223320, 223403	
	Design Studio IIIB (Textiles) P 223357 R 223303	30 credits
Part F		20 aradita
223453	Textile Design Research and Development P B- average over 223358 and 237330; or B- average over 223302 a 223303; or PGDipDes admission R 223450, 223451	
223454	Textile Design Research Project P 223453 or (223450 and 223451)	45 credits
	Communication Design (210 credits)	
Part O		
	l its from Studio I (Screen) R 197131	15 credits
222158	Studio I (Type)	15 credits
	R 197131, 222100	10 0100113
Part T 222257	wo Design Studio IIA (Visual Communication)	30 oradita
222237	P (237130 or 237131) plus (222157 or 222158) and 2 of: 198157, 21 213157, 213158, 221157, 222157, 222158, 223157, 224157, 29615 222202, 222203, 222210, 222220, 222230, 222231, 222270	12157,
222258	Design Studio IIB (Visual Communication) P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 22	
Part T		
222357	Design Studio IIIA (Visual Communication) P 222258 R 222301, 222303, 222310, 222320, 222330, 222340, 22 222370	
222358	Design Studio IIIB (Visual Communication) P 222357 R 222302, 222303, 222311, 222321, 222331, 222341, 22 222371	
Part F		
222453	Visual Communication Design Research and Development P B- average over 222358 and 237330; or B- average over 222381 a (222302, 222311, 222321, 222331, 222341, 222356, 222371); or PC admission R 197380 and 222451	and one of
222454	Visual Communication Design Research Project	45 credits
Schedul	e C: Elective courses	
	Coding for Creative Practice	15 credits
197122	Digital Fabrication	15 credits
	Visual Identity Systems	
	Soft Structures	
	Art and Design: Special Topic I	
	Contemporary Design Project 1A	
	Contemporary Design Project 1B Contemporary Design Project 2A P Appraisal Required	
197229	Contemporary Design Project 2B	
	Interaction and Interface I P 75 credits at 100 level including 198157 or 212157 or 213157 or	15 credits 213158 or
197288	221157 or 222157 or 222158 or 223157 or 224157 or 296157 R 198 Creative Collaboration	
197291	P 75 credits at 100 level Art and Design: Special Topic II	15 credits
197331	P Appraisal Required Contemporary Design Project 3A	15 credits
197332	P Appraisal Required Contemporary Design Project 3B P Appraisal Required	15 credits
197338	Interaction and Interface II P 197238 or 198258 or 212258 or 213242 or 221258 or 222258 or 2	
197379	224258 or 296258 R 197377 Service and Experience Design P 198258 or 212258 or 213242 or 221258 or 222258 or 223258 or 2 296258	
	20200	

197383	Internship P 198258 or 212258 or 221258 or 222258 or 223258 or 224258 or 29	
	212326, 223326	020011
197388	Creative Communities	
	P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 22342	:5,
197433	224382 Designing Science Fiction	15 credits
107-100	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 22	
	296358	
197434	Design Awards and Competitions	15 credits
107425	P Appraisal Required Design for Festivals and Events	1E orodito
197430	P 75 credits at 300 level from the College of Creative Arts R 197440	10 creuits
197436	Play, Research and Design	15 credits
	P 75 credits at 300 level from the College of Creative Arts R 197442	
197440	Contemporary Design Project 4A	15 credits
197441	P Appraisal Required Contemporary Design Project 4B	15 credits
107 111	P Appraisal Required	re create
197442	Contemporary Design Project 4C	15 credits
107440	P Appraisal Required	1
197443	Contemporary Design Project 4D P Appraisal Required	15 credits
197470	Creative Ecologies	15 credits
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 22	4358 or
107474	296358	1
19/4/1	Social Interventions Through Design P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 22	
	296358	
197490	Design Special Topic A	15 credits
407405	P Appraisal Required	45 11
19/495	Design Independent Study P Appraisal Required	15 credits
197499	Design Special Topic	30 credits
	P Appraisal Required	
198124	Modelling and Prototyping for Product Design	15 credits
100212	R 198221 Product Design Visualisation	15 crodite
IJUZIZ	P 75 credits at 100 level R 198362	10 creuits
198213	Furniture Design	15 credits
	P 75 credits at 100 level including 198157 or 212157 or 213157 or 2	13158 or
100200	221157 or 222157 or 222158 or 223157 or 224157 or 296157 Industrial Design Special Topic A	15 crodite
130300	P Appraisal Required	10 creuits
198315	Product Development	15 credits
	P 198258 or 212258 or 213242 or 221258 or 222258 or 223258 or 22	4258 or
108320	296258 R 198214 Open Design & Digital Fabrication	15 crodite
130320	P 198258 or 212258 or 213242 or 221258 or 222258 or 223258 or 22	
	296258	
198463	Industrial Design Digital Representation	15 credits
198/190	P 198358 or Appraisal Required Industrial Design Special Topic C	15 crodite
100-00	P Appraisal Required	10 GIGUILS
198495	Industrial Design Independent Study	15 credits
04.04.00	P Appraisal Required	45 11
	Fashion Pattern Making Fashion Construction	
	Garment Block Pattern Drafting and Grading	
	P 212100 or 212257 and 60 credits at 100 level from College of Crea	
	Fashion Communication	
212228	Fashion Special Topic A P Appraisal Required	15 credits
212304	Drape for Design	15 credits
	P 212100 or 212257	
212309	Contoured and Knit Apparel	15 credits
212321	P 212258 Digital Applications for Fashion Production	15 credits
	P 212200 and one of 198258, 212258, 213242, 221258, 222258, 223	
	224258, 296258	
212328	Fashion Special Topic B	15 credits
212403	P Appraisal Required Apparel Production Research	15 credite
00	P (212100 and 212101) or 212358	
212495	Fashion Design Independent Study	15 credits
	P Appraisal Required	

213150	Painting	15 credits
213151	R 213203 Contemporary Sculpture	15 credits
010154	R 213204	15
	Contemporary Drawing Drawing the Body I	
	Fine Arts Special Topic II	
210211	P Appraisal Required	
213254	Drawing in Practice P 75 credits at 100 level from College of Creative Arts	15 credits
213255	Drawing the Body II	15 credits
213256	P 213155 or 197101 R 197200 Contemporary Art Projects A	15 credits
213257	P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects B	15 credits
	P 75 credits at 100 level from College of Creative Arts	
213258	Contemporary Art Projects C P 75 credits at 100 level from College of Creative Arts	15 credits
213259	Contemporary Art Projects D P 75 credits at 100 level from College of Creative Arts	15 credits
213260	Fine Arts Special Topic IIB	30 credits
	Contemporary Art Projects F	
	P 75 credits at 100-level from College of Creative Arts	
213262	Contemporary Art Projects G P 75 credits at 100-level from College of Creative Arts	15 credits
213263	Contemporary Art Projects H.	15 credits
213264	P 75 credits at 100-level from College of Creative Arts Contemporary Art Projects I	15 credits
	P 75 credits at 100-level from College of Creative Arts	
213265	Contemporary Art Projects J P 75 credits at 100-level from College of Creative Arts	15 credits
213311	Fine Arts Special Topic III	15 credits
213356	P Appraisal Required Contemporary Art Projects E	15 credits
040050	P 75 credits at 200 level from College of Creative Arts	
213358	Fine Arts Internship P 60 credits at 200 level from the College of Creative Arts R 2134	
213359	Contemporary Art Projects K P 75 credits at 200-level from College of Creative Arts	15 credits
213360	Fine Arts Special Topic IIIB	30 credits
213411	Fine Arts Special Topic IV P Appraisal Required	15 credits
213464	Art in Context	15 credits
221100	P 75 credits at 300-level Photography as an Agent of Change	15 credits
221220	Photography and the Studio	15 credits
221221	P 75 credits at 100 level Photography and Digital Practices I	15 credits
	P 75 credits at 100 level R 221272	
221222	Photography and the Darkroom P 75 credits at 100 level R 221271	15 creatts
221291	Photography Special Topic A P Appraisal Required	15 credits
221320	Photography and the Body	15 credits
	P 221157 or 198258 or 212258 or 213242 or 221258 or 222258 or 224258	r 223258 or
221321	Photography and Digital Practices II	15 credits
221322	P 221221 or 221257 or 221258 Photography and the Advanced Darkroom	15 credits
221201	P 1 of 221222 or 221258 Photography Special Topic B	15 crodite
	P Appraisal Required	
221456	Photography and the Archive P 221358 or 198358 or 212358 or 213342 or 222358 or 223358 or 296358	
221457	Photography and Visuality	15 credits
221495	P 237330 or 237331 or 221381 or Appraisal Required Photography Independent Study	15 credits
	P Appraisal Required	
222104	Printmaking R 222209	Ib credits
222208	Letterpress P 75 credits at 100 level	15 credits
222215	Brand Communication	
	P 75 credits at 100 level from College of Creative Arts or 75 credi level including 115116 or 115104	its at 100
	reven mendumy 115110 0F115104	

15 credits

222232	Illustrated Characters	15 credits
	P 75 credits at 100 level from College of Creative Arts	
222248	Typographic Systems P 75 credits at 100 level from College of Creative Arts including 22	
222326	Sequential Art	
222333	223258 or 224258 or 296258 Concept Design for Imaginary Worlds	15 credits
222347	P 296257 or 222232 or 222225 or Appraisal Required Editorial Design	
	P 222158 OR 222248, AND one of 198257, 198258, 212257, 21225 213242 221257, 221258, 222257, 222258, 223257, 223258, 22425 296257, 296258	
222348	Narrative Information Design P 222158 OR 222248, AND one of 198257, 198258, 212257, 21225 213242 221257, 221258, 222257, 222258, 223257, 223258, 22425 296257, 296258	8, 213241,
222390	Visual Communication Design Special Topic A P Appraisal Required	15 credits
222408	Experiential Information Design P 222358 or 222348	15 credits
222409	Contemporary Letterpress P 198358 or 212358 or 213342 or 221358 or 222304 or 222358 or 2 224358 or 296358	
222417	Image and Identity P 222358 or 197379 or 222347 or 222348	15 credits
222424	Illustration Art Now P 222333, 222326 or Appraisal Required	15 credits
222425	Illustration Studio Practice P 222326 or 222333 or Appraisal Required	15 credits
222449	Spatial Type	
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 2 296358	
	Visual Communication Design Special Topic D P Appraisal Required	
	Visual Communication Design Special Topic E P Appraisal Required	
222496	Visual Communication Design Special Topic F P Appraisal Required	15 credits
222499	Independent Visual Communication Design Study P Appraisal Required	15 credits
223207	Materials Lab P 75 credits at 100 level R 223206, 212206	15 credits
223211	Fashion Textiles P 75 credits at 100 level including 198157 or 212157 or 213157 or	15 credits
	221157 or 222157 or 222158 or 223157 or 224157 or 296157	
223301	Contemporary Wallcoverings P 223157 plus (198258 or 212258 or 213242 or 221258 or 222258 or or 223258 or 224258 or 296258)	
223312	Textile Print Project	15 credits
223328	Textile Design Special Topic B	15 credits
223411	P Appraisal Required Embroidered Textiles	15 credits
223412	P 223211 or 223358 or Appraisal Required Sustainable Colouration	15 credits
223490	P 223258 or 223207 or Appraisal Required Textile Design Special Topic C	15 credits
223495	P Appraisal Required Textile Design Independent Study	15 credits
224204	P Appraisal Required Design for Performance P 75 credits at 100 level R 226xxx courses	15 credits
224205	Design for Display	15 credits
224206	P 75 credits at 100 level R 197205 Visualising Space	15 credits
224302	P 75 credits at 100 level from College of Creative Arts Spatial Design Special Topic A	15 credits
224490	P Appraisal Required Spatial Design Special Topic C	15 credits
224495	P Appraisal Required Spatial Design Independent Study	15 credits
237117	P Appraisal Required Māori Art and Design Studio I - Toi Atea	15 credits
	R 197117	

222225 Narrative Illustration P 75 credits at 100 level from College of Creative Arts

237130	Communication for Makers15 cred R 237101, 237114	lits
237131	Conversations in Creative Cultures	lits
237217	R 237102 7 Māori Art and Design Studio IIA - Toi Atea15 cred	lits
237218	P 197117 or 237117 R 197217 3 Māori Art and Design Studio IIB - Toi Atea15 cred	lits
237230	P 197117 or 237117 R 197218 Creative Cultures & Contexts I	lite
207200	P 75 credits at 100-level R 198281, 212202, 213252, 221281, 222281, 223202, 224281	1100

237231	Creative Cultures & Contexts II P 75 credits at 100 level	15 credits
237317	Māori Art and Design Studio IIIA - Toi Atea	15 credits
237318	P 197217 or 197218 or 237217 or 237218 R 197317 Māori Art and Design Studio IIIB - Toi Atea	15 credits
	P 197217 or 197218 or 237217 or 237218 R 197318	
237330	Creative Cultures & Ideas P 237230 or 237231	15 credits
237331	Creative Cultures & Display	15 credits
237/17	P 75 credits at 200-level Māori Art and Design Studio IV - Toi Atea	30 credits
207417	P (197317 and 197318) or (237317 and 237318) R 197417	

The Degree of Bachelor of Engineering with Honours BE(Hons)

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

R Restriction

C Corequisite

- Admission
- 1. Admission to the Degree of Bachelor of Engineering with Honours requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Degree of Bachelor of Engineering with Honours shall follow a parts-based programme of study, which shall consist of courses totalling at least 480 credits, comprising:
- (a) a First Part, Second Part, Third Part, and Fourth Part;
- (b) at least 4 years of study;
- and including:
- (c) 800 hours of practical work experience;
- (d) completion of one major;
- (e) attending field trips, studios, workshops, tutorials and laboratories as required.
- 3. Candidates who, in the opinion of the Academic Board, have passed with sufficient merit subjects for the New Zealand Certificate in Science, The National Diploma in Engineering, or an equivalent qualification, may be granted credit, including part or all of the First and Second Parts. The credit granted will be determined by Academic Board after taking into account the areas of study of the certificate and the standard of pass attained.
- 4. Notwithstanding Regulation 2, candidates who, in the opinion of the Academic Board, have achieved the admission requirements for the Degree of Bachelor of Engineering with Honours to an excellent standard, may be admitted to the programme after the commencement of Part One, but no later than the start of Part Two, and may be granted an exemption, including part or all of the First Part. The exemption granted will be determined by Academic Board after taking into account the level of achievement in the subjects passed prior to, and subsequent to, admission. Alternative courses of an equivalent credit value must be substituted for the exempted courses.
- 5. Notwithstanding Regulation 2, candidates who have passed courses in engineering from a recognised overseas tertiary institution with which Massey University has a cross-crediting agreement may cross-credit up to 240 credits at 100-, 200- or 300-level as permitted by the terms of the agreement.
- 6. The maximum credit or exemption granted under any credit recognition process shall be 240 credits.

Specialisations

- 7. Candidates shall complete one of the following majors:
 - Chemical and Bioprocess Engineering
 - Electronics and Computer Engineering
 - Engineering and Innovation Management
 - Mechatronics.

The requirements for each major are set out in the Schedule for the Degree of Bachelor of Engineering with Honours.

Academic Requirements

8. Every candidate for the Degree of Bachelor of Engineering with Honours

shall complete to the satisfaction of Academic Board a minimum of 800 hours of approved practical work and associated reports in accordance with the following courses:

- (a) 228210 Practicum I;
- (b) 228310 Practicum II.

Passes in these courses will be awarded on the basis of practical work completed in accordance with the guidelines governing the practical work requirements.

Student Progression

- Candidates may progress from Part One to Two, Two to Three, and Three to Four, by passing all courses in the prior part, either by examination or by the award of a combined results pass.
- 10. Candidates who fail to pass a complete Part in accordance with Regulation 10 shall re-enrol in the remaining unpassed course(s) at the next available offering of the course(s).
- Candidates who are retaking courses from Part One in accordance with Regulation 11 may not progress to Part Two until all of Part One has been successfully completed.
- 12. Candidates who are retaking courses in Parts Two and Three in accordance with Regulation 11 may apply for permission to enrol in courses from the subsequent part, where the nominated courses are from different areas of study to the courses not passed; permission will only be granted where, in the opinion of Academic Board, the academic record of the candidate shows proven merit.
- 13. The Degree of Bachelor of Engineering with Honours may be awarded with First Class Honours or with Second Class Honours (Division I) or with Second Class Honours (Division II) or with Third Class Honours. The class of Honours shall be determined by the candidate's performance in the Second, Third and Fourth Parts of the Degree.
- 14. Candidates who have passed all courses and completed all other requirements for a Bachelor of Engineering with Honours but whose performance in the courses is deemed by the Academic Board, upon recommendation of the examiners, not to be of Honours standard will be awarded the Degree of Bachelor of Engineering.

Completion Requirements

- 15. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 16. Candidates may be graduated when they meet the Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Bachelor of Science should they meet the relevant Qualification requirements.

Academic Progress

17. The general Unsatisfactory Academic Progress Regulations will apply.

Transitional Provisions

- 18. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates who were enrolled in the Electronics and Computer Engineering major prior to 1 January 2021 may substitute a course or courses already passed towards the major for courses of the same credit value and at the same level included in the schedule for the major until December 2024.
- 19. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates who were enrolled in the Electronics and Computer Engineering major prior to 1 January 2023 may substitute 281785 for 281780 and 281756 and/or 281786 for 281776 and/or one 15 credit

BACHELOR'S DEGREES WITH HONOURS

700-level course with the 158 or 159 prefix until 31 December 2026.

20. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Engineering with Honours (Electronics and Computer Engineering) prior to 1 January 2024 may substitute 158222 if successfully completed for 297201 and 158333 if successfully completed for 297301 until 31 December 2027.

Schedule for the Bachelor of Engineering with Honours Specialisations

Chemical and Bioprocess Engineering (480 credits) First Part Auckland and Manawatū Campuses R 123101, 123171 R 123102, 123172 R 124101, 124111, 124171 160101 Calculus R 160112, 160133, 228172 160102 Algebra. R 160112, 160133, 228172 B 141111 and 228111 R 247177, 141111, 141112, 228111, 228112, 247155, 119155, 246102, 247111, 247112, 247113 15 credits from 120101 Plant Biology...... 159100 Programming for Engineering and Technology......15 credits R 159101 Second Part Auckland and Manawatū Campuses 123201 Chemical Energetics...... 15 credits P One of (123102, 123105, 124104 or 123172) and one of (160101, 160102, 160105, 160132 or 160133) 123271 Molecules to Materials...15 credits P (123101, 123104 or 123171) and (123102, 123105 or 123172) P (123105 or 123172), (124104 or 124172), (160102 or 228172) and (141112 or 228112 or 228115) C 123201, 280201, 280272 R 228212 P (228115, 247114) or (124172, 228172, 228112 and (123172 or 159172) R 141211 228271 Engineering Mathematics 2 15 credits P 228172 or (160101 and 160102) R 228222, 228223 280201 Industrial Microbiology... 15 credits P (123101 or 123104 or 123171) and (123102 or 123105 or 123172 or 122102) R 162212, 162214 280271 Heat and Mass – Conservation and Transfer..... P (124104, 160102 and 228115) OR (124172 and 228172) 280272 Fluid Flow and Particle Technology15 credits P (123104 or 123172), (124104 or 124172), (160102 or 228172) **Third Part** Manawatū Campus P 280271, 280272, 228211, 141212 C 280341 R 280394, 280346 P 228271 280304 Bioseparation and Purification Processes .15 credits P (141294 and (280299 or 141221)) or (280271 and 280272) R 142304 P 280201 P 280271 and 280272 R 280391 P 123201, 123271, 228271, 280271, 280272, 280201 R 280391 and 280392 15 credits from 280760 Industrial Refrigeration 15 credits R 142760 **Fourth Part** Manawatū Campus P 228311 or 228312 R 228485, 280430

228798 Individual Research Project
280702 Process Control
P (228222 or 228271) and (280371 or 280391) R 142402
280721 Process Improvement
280771 Chemical and Bioprocess Engineering
15 credits from
141710 Food Packaging Engineering and Legislation
280760 Industrial Refrigeration
282758 Simulation, Modelling and Optimisation
287740 Innovation Management
Electronics and Computer Engineering (480 credits) First Part
124104 Physics 1A: Mechanics and Thermodynamics
124105 Physics 1B: Electricity, Waves and Modern Physics
159100 Programming for Engineering and Technology15 credits R 159101
160101 Calculus
160102 Algebra
228115 Engineering and Technology Principles
247114 Science and Sustainability for Engineering and Technology
Any 100-level 15 credit course

Second Part

Second	i Part	
159270	Hardware-Oriented Computing P 159100 or 159101 or 159172 R 159236	15 credits
000044		4.5
228211	Engineering Practice 3: Product Development	
	P (228115, 247114) or (124172, 228172, 228112 and (123172 or 15	9172) K
	141211	
228212	Engineering Practice 4: Materials & Manufacturing	15 credits
	P Three of 228211, 228271, 281281, 282260 R 141212	
228271	Engineering Mathematics 2	15 credits
	P 228172 or (160101 and 160102) R 228222, 228223	
281272	Signals and Systems	15 credits
	Analogue Electronic Systems	
201201	P (124171 and 124172) or 124105 R 124241, 124251, 281251	
281282	Digital Electronic Systems.	15 credits
	Data Wrangling and Machine Learning	
237201	P 297101 or 161122 or (one of 159101, 159100 and one of 1611xx,	
	160102) R 158222	100101,
TI • 1		
Third		
158235	Networks, Security and Privacy.	15 credits
	P 1581xx or 1591xx or 157150 or 157151 or 115107	
218741	Light & Lighting	15 credits
	R 140741	
228311	Engineering Practice 5: Engineering Design with Constraints	30 credits
	P 281281, 281282, 228211, 228212 C 281384 or 280341 or 287342	
228371	Statistical Modelling for Engineers and Technologists	15 credits
	P 228271	
281353	Control Engineering	15 credits
	P 281272 R 143335, 143346, 281335, 282346	
281384	Embedded Systems Design	
	P 159270, 281282 R 140320, 143339, 281320, 281339	
297301	Applied Machine Learning and Big Data Processing	15 cradits
207001	P 158222 or 297201 B 158333	
Fourth		
	Engineering Practice 6: Design Capstone Project	20 orodito
220/11		SO CIEUILS
000700	P 228311 or 228312 R 228485, 280430	00
228798	Individual Research Project	JU Creaits
00/75-	P 228311 or 228312	
281755	Digital Signal Processing	15 credits

P 281272 R 143333 or 281333 or 124344

281776	Advanced Communication Engineering	15 credits
281780	P 281374 or 158235 Advanced Electronic Circuits	15 credits
15 cree	P 281281 and 281384 R 281385 lits from any 700-level course selected from the following	nrefixes
	formation Technology, 159 Computer Science.	prenxes.
-	ering and Innovation Management (480 credits)	
No nev Schedu	v enrolments ile A	
First P	'art Physics 1A: Mechanics and Thermodynamics	15 crodits
	R 124101, 124111, 124171	
124105	Physics 1B: Electricity, Waves and Modern Physics R 124102, 124172	15 credits
159100	Programming for Engineering and Technology	15 credits
160101	R 159101 Calculus	15 credits
	R 160112, 160133, 228172	
160102	Algebra R 160112, 160133, 228172	15 credits
228115	Engineering and Technology Principles	15 credits
047444	R 141111 and 228111	45 10
247114	Science and Sustainability for Engineering and Technology	
	247111, 247112, 247113	
Any IC Second	00-level 15 credit course I Part	
	Hardware-Oriented Computing	15 credits
228211	P 159100 or 159101 or 159172 R 159236 Engineering Practice 3: Product Development	15 crodite
220211	P (228115, 247114) or (124172, 228172, 228112 and (123172 or 159	
000010	141211	45 10
228212	Engineering Practice 4: Materials & Manufacturing P Three of 228211, 228271, 281281, 282260 R 141212	15 credits
228271	Engineering Mathematics 2	15 credits
281272	P 228172 or (160101 and 160102) R 228222, 228223 Signals and Systems	15 credits
	Analogue Electronic Systems	
004000	P (124171 and 124172) or 124105 R 124241, 124251, 281251	45 15
	Digital Electronic Systems Manufacturing Engineering and Computer Aided Design	
202200	P (124104 or 124172) and (160101 or 228172)	
Third		15 credits
125230	Business Finance P 115114	15 credits
228311	Engineering Practice 5: Engineering Design with Constraints	30 credits
228371	P 281281, 281282, 228211, 228212 C 281384 or 280341 or 287342 Statistical Modelling for Engineers and Technologists	15 credits
001050	P 228271	45 10
281353	Control Engineering P 281272 R 143335, 143346, 281335, 282346	15 credits
282371	Mechanics and Materials	15 credits
Fourth	P 124172 OR 124104	
	Engineering Practice 6: Design Capstone Project	30 credits
220700	P 228311 or 228312 R 228485, 280430 Individual Research Project	20 orodito
220/30	P 228311 or 228312	
	Life Cycle Assessment (LCA) and Footprinting Principles	
282778	Mechatronics P 281353 and 282371 R 143478 or 282478	15 credits
287706	New Product Development Practices	15 credits
2027/10	P 228311 or 228312 Innovation Management	15 crodite
207740	P 228311 or 228312 R 287703	

	ule B: Engineering and Innovation Management under tr	ansition
regula First P		
	ourses (90 credits from)	
	specialisation courses (30 credits from)	
Chemi	cal and Bioprocess Engineering minor	
	onics and Computer Engineering minor	
Mecha	itronics minor	
	ourses (45 credits from)	
	Engineering Practice 3: Product Development	15 credits
	P (228115, 247114) or (124172, 228172, 228112 and (123172 or 15 141211	
	Engineering Mathematics 2 P 228172 or (160101 and 160102) R 228222, 228223 or the Chemical and Bioprocess Engineering minor	15 credits
	Food Technology 4: Manufacturing	15 credits
	P (123105 or 123172), (124104 or 124172), (160102 or 228172) and or 228112 or 228115) C 123201, 280201, 280272 R 228212	(141112
	either Electronics and Computer Engineering or Mechat	ronics
minors 228212	s Engineering Practice 4: Materials & Manufacturing P Three of 228211, 228271, 281281, 282260 R 141212	15 credits
Minor	specialisation courses (75 credits from)	
	cal and Bioprocess Engineering minor	
123201	Chemical Energetics P One of (123102, 123105, 124104 or 123172) and one of (160101, 160105, 160132 or 160133)	15 credits 160102,
123271	Molecules to Materials	15 credits
280201	Industrial Microbiology	
000074	P (123101 or 123104 or 123171) and (123102 or 123105 or 123172 R 162212, 162214	
28UZ71	Heat and Mass – Conservation and Transfer P (124104, 160102 and 228115) OR (124172 and 228172)	IS creats
280272	Fluid Flow and Particle Technology	15 credits
	onics and Computer Engineering minor	
	Hardware-Oriented Computing P 159100 or 159101 or 159172 R 159236	
	Signals and Systems	
281281	Analogue Electronic Systems P (124171 and 124172) or 124105 R 124241, 124251, 281251	15 creatts
281282	Digital Electronic Systems.	15 credits
Mecha	tronics minor	
159270	Hardware-Oriented Computing	15 credits
201272	P 159100 or 159101 or 159172 R 159236 Signals and Systems	15 crodite
	Analogue Electronic Systems	
	P (124171 and 124172) or 124105 R 124241, 124251, 281251	
	Digital Electronic Systems.	
282260 Third	Manufacturing Engineering and Computer Aided Design P (124104 or 124172) and (160101 or 228172)	15 credits
	ourses (90 credits from)	
	Business Finance	15 credits
228371	P 115114 Statistical Modelling for Engineers and Technologists	15 credits
And fo	P 228271 or the Chemical and Bioprocess Engineering minor	
	Engineering Practice 5: Process Engineering with Constraints P 280271, 280272, 228211, 141212 C 280341 R 280394, 280346	30 credits
	either Electronics and Computer Engineering or Mechat	ronics
minors		20 "'
	Engineering Practice 5: Engineering Design with Constraints P 281281, 281282, 228211, 228212 C 281384 or 280341 or 287342 specialisation courses (30 credits from)	
	cal and Bioprocess Engineering minor	
	Process Engineering Operations	15 credits
000075	P 280271 and 280272 R 280391	45
280372	Reaction Technologies and Process Modelling	
Electro	P 123201, 123271, 228271, 280271, 280272, 280201 R 280391 and onics and Computer Engineering minor	1 200392
	Advanced Electronic Circuits	15 credits
	P 281281, 281282, 281272	

R Restriction

C Corequisite

P Prerequisite

Mecha	tronics minor	
	Control Engineering	
	P 281272 R 143335, 143346, 281335, 282346	
282371	Mechanics and Materials	
	P 124172 OR 124104	
Fourth	Part	
	ourses (60 credits from)	
228711	Engineering Practice 6: Design Capstone Project	
	P 228311 or 228312 R 228485, 280430	
228798	Individual Research Project	
	P 228311 or 228312	
	specialisation courses (15 credits from)	
	cal and Bioprocess Engineering minor Process Control	1E aradita
200702	P (228222 or 228271) and (280371 or 280391) R 142402	10 creuits
Electro	onics and Computer Engineering minor (15 credits)	
	Digital Signal Processing	15 credits
201700	P 281272 R 143333 or 281333 or 124344	
Mecha	tronics minor	
282778	Mechatronics	
	P 281353 and 282371 R 143478 or 282478	
Engine	eering and Innovation Management elective courses (45 credits
from)		
	Life Cycle Assessment (LCA) and Footprinting Principles	
287706	New Product Development Practices	15 credits
007740	P 228311 or 228312	
287740	Innovation Management P 228311 or 228312 R 287703	15 credits
2077/1	Quality System Development and Management	1E orodita
20//41	R 287730	10 creuits
	11207730	
Mecha	tronics (480 credits)	
First P		
124104	Physics 1A: Mechanics and Thermodynamics	15 credits
	R 124101, 124111, 124171	
124105	Physics 1B: Electricity, Waves and Modern Physics	15 credits
	R 124102, 124172	
159100	Programming for Engineering and Technology	15 credits
	R 159101	
160101	Calculus	15 credits
	R 160112, 160133, 228172	
160102	Algebra	15 credits
220115	R 160112, 160133, 228172 Engineering and Technology Principles	1E aredit-
220115	Engineering and rechnology Principles	I 5 credits

Any 100-level 15 credit course Second Part

Second	1 uit	
159270	Hardware-Oriented Computing	.15 credits
	P 159100 or 159101 or 159172 R 159236	
228211	Engineering Practice 3: Product Development	
	P (228115, 247114) or (124172, 228172, 228112 and (123172 or 15	9172) R
	141211	
228212	Engineering Practice 4: Materials & Manufacturing	.15 credits
	P Three of 228211, 228271, 281281, 282260 R 141212	
228271	Engineering Mathematics 2	.15 credits
	P 228172 or (160101 and 160102) R 228222, 228223	
281272	Signals and Systems	.15 credits
281281	Analogue Electronic Systems	.15 credits
	P (124171 and 124172) or 124105 R 124241, 124251, 281251	
281282	Digital Electronic Systems.	
	Manufacturing Engineering and Computer Aided Design	
	P (124104 or 124172) and (160101 or 228172)	
Third l	Part	
228311	Engineering Practice 5: Engineering Design with Constraints	30 credits
	P 281281, 281282, 228211, 228212 C 281384 or 280341 or 287342	
228371	Statistical Modelling for Engineers and Technologists	.15 credits
	P 228271	
281353	Control Engineering	.15 credits
	P 281272 R 143335, 143346, 281335, 282346	
281384	Embedded Systems Design	.15 credits
	P 159270, 281282 R 140320, 143339, 281320, 281339	
282371	Mechanics and Materials	.15 credits
	P 124172 OR 124104	
282372	Mechanism and Component Design	
	P 282260	
282373	Fluid Mechanics & Thermodynamics	
	P 124104 or 124172	
Fourth	Part	
228711	Engineering Practice 6: Design Capstone Project	30 credits
	P 228311 or 228312 R 228485, 280430	
228798	Individual Research Project	30 credits
	P 228311 or 228312	
282762	Robotics and Automation	
	P 281384, 282372 R 143462 or 282462	
282772	Industrial Systems Design and Integration	
	P 159270, 282371, 282372 R 143472 or 282472	
282778	Mechatronics	15 credits
_02//0	P 281353 and 282371 R 143478 or 282478	
Any 70	0-level 15 credit course selected from the following prefix	es:
v	Information Technology, 159 Computer Science, 281 Electro	
	mation Engineering, 282 Mechatronics and Automation Eng	

The Degree of Bachelor of Fine Arts with Honours BFA(Hons)

Qualification Regulations

R 141111 and 228111

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

- Admission
- 1. Admission to the Degree of Bachelor of Fine Arts with Honours requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) be selected into the Qualification based partially on the assessment of a portfolio of work submitted by the applicant, and an interview at the discretion of the University.
- 2. An applicant who holds the degree of Bachelor of Fine Arts shall not be admitted to the Bachelor of Fine Arts with Honours.

Qualification Requirements

3. Candidates for the Degree of Bachelor of Fine Arts with Honours shall follow a parts based programme of study, which shall consist of courses

totalling at least 480 credits, comprising:

287 Industrial In'novation.

- (a) Part I, Part II, Part III, and Part IV as specified in Schedule A;
- (b) elective courses from Schedule B to the Degree; and/or elective courses from Schedule C to the Degree of the Bachelor of Design with Honours; or any other course. And including:
- (c) not more than 165 credits at 100 level;
- (d) at least 90 credits at 200-level;
- (e) at least 105 credits at 300-level;
- (f) at least 120 credits at 400 level or above.
- 4. Notwithstanding Regulation 3, holders of a Massey University Diploma in Photography who are admitted to the Degree of Bachelor of Fine Arts with Honours may be permitted to credit up to 120 credits at 100-level and up to 75 credits at 200-level to the Bachelor of Fine Arts with Honours.

Specialisations

The Degree of Bachelor of Fine Arts with Honours is awarded without specialisation.

Student Progression

- In order to progress to Part II the candidate shall have passed a total of 75 credits at 100 level with at least 60 credits from the Part I courses including one of 237130 or 237131.
- 7. For progression to Part IV of Bachelor of Fine Arts with Honours, candidates must have passed the Part III credits from Schedule A.

- 8. The Academic Board may grant exemptions to the requirements of Regulations 6 and 7 based on the subjects studied and prior performance of the student.
- 9. The Degree of Bachelor of Fine Arts with Honours may be awarded with First Class Honours or with Second Class Honours Division I or Second Class Honours Division II or with Third Class Honours. The class of Honours awarded shall be determined by the examiners on the performance of the candidate in Part IV of the programme.

Completion Requirements

- 10. The Bachelor of Fine Arts with Honours must be completed within the following timeframes:
 - (a) five consecutive academic years for full time students

(b) eight consecutive academic years for part-time students unless a specified time of suspension or extension has been approved by the Academic Board. Permission must be sought in advance of any suspension or extension by applying in writing to the Programme Director. Suspensions or extensions granted will appear on the academic record.

11. Candidates may be graduated when they meet the Qualification requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Bachelor of Fine Arts should they meet the relevant qualification requirements.

Academic Progress

12. The general Unsatisfactory Academic Progress regulations will apply.

Schedul	e A	
Part Or	10	
Compu	ulsory courses	
237130	Communication for Makers	5 cre
	R 237101, 237114	
237131	Conversations in Creative Cultures	5 cre
	R 237102	
Plus or		Γ
21315/	Studio I (Art Lab)	5 cre
212158	Studio I (Art Place)	5 cro
213130	B 197131	JUE
Plus th		
	Studio I (Object)	5 cre
100107	R 197132	0 010
212157	Studio I (Dress)	5 cre
	R 197135	
213157	Studio I (Art Lab)1!	5 cre
	R 197132	
213158	Studio I (Art Place)	5 cre
	R 197131	
221157	Studio I (Lens)	5 cre
	R 221101	_
222157	Studio I (Screen)	5 cre
000450	R 197131	-
222158	Studio I (Type)	5 cre
222157	Studio I (Material)	5 cro
220107	R 197133	0 010
224157	Studio I (Space)	5 cre
221107	R 197131	0 0.0
296157	Studio I (Imagine)	5 cre
Part Tv	VO	
	ulsory courses	
213241	Art Studio IIA	
	P (237130 or 237131) plus (213157 or 213158) and 2 of: 198157, 2121	
	213157, 213158, 221157, 222157, 222158, 223157, 224157, 296157 F 213251	К
212212	2 I 325 I Art Studio IIB	0 ore
ZIJZ4Z	P 213241 R 213251	
232230	Creative Cultures & Contexts I	5 cro
201200	P 75 credits at 100-level R 198281, 212202, 213252, 221281, 222281,	
	223202, 224281	,
Plus or		
	Creative Collaboration	5 cre
	P 75 credits at 100 level	
237231	Creative Cultures & Contexts II	5 cre
	P 75 credits at 100 level	

Part Three **Compulsory courses**

	ilsory courses	
213341	Art Studio IIIA	30 credits
010040	P 213242 or (213251 or 213201) R 213300, 213351	00 d't-
213342	Art Studio IIIB P 213341 R 213300, 213351	30 credits
213357	Introduction to Fine Arts Research Methods and Practices	15 credits
210007	P 213352 or 237330	
237330	Creative Cultures & Ideas	15 credits
	P 237230 or 237231	
Plus or		
197388	Creative Communities	
	P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 22	3425,
222221	224382 Creative Cultures & Display	15 orodite
20/001	P 75 credits at 200-level	15 creuits
Part Fo	ur	
	llsory Courses	
213441	Art Studio IV A Research	30 credits
	P (213342 or 213351) and 213357 C 213463 R 213401, 213451	
213442	Art Studio IV B	45 credits
212/62	P 213440 or 213441 R 213401, 213461 Fine Arts Research Seminar	15 orodite
213403	P 213357 or Appraisal Required C 213441	IS cieuits
Plus or		
	Creative Leadership	15 credits
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 o	r 224358 or
	296358	
213465	Exhibition	
	C (198454 or 198455 or 212454 or 212455 or 213442 or 221454	
	222454 or 222455 or 223454 or 223455 or 224454 or 224455 or 2 296455) or Permission Head of School	296454 or
227/65	Creative Exposition	15 cradita
237403	P [237330 and (198358 or 212358 or 213342 or 221358 or 22235	
		0 01 220000
	or 224358 or 296358)] or Appraisal Required	
chedulo	e B	
	e B Painting	15 credits
213150	Painting R 213203	
213150	B Painting R 213203 Contemporary Sculpture	
213150 213151	Painting R 213203 Contemporary Sculpture R 213204	15 credits
213150 213151 213154	B Painting R 213203 Contemporary Sculpture	15 credits 15 credits
213150 213151 213154 213155	Painting R 213203 Contemporary Sculpture R 213204 Contemporary Drawing	15 credits 15 credits 15 credits
213150 213151 213154 213155 213211	Painting R 213203 Contemporary Sculpture R 213204 Contemporary Drawing Drawing the Body I Fine Arts Special Topic II P Appraisal Required	15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211	Painting	15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254	Painting	15 credits 15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254	Painting	15 credits 15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255	Painting	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255	Painting	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213256	Painting	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213256	Painting	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213255 213256 213257	Painting	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213255 213256 213257	Painting	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213255 213256 213257 213258	Painting R 213203 Contemporary Sculpture R 213204 Contemporary Drawing Drawing the Body I Fine Arts Special Topic II P Appraisal Required Drawing in Practice P 75 credits at 100 level from College of Creative Arts Drawing the Body II P 213155 or 197101 R 197200 Contemporary Art Projects A P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects A P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects B P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects C P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects C P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects D	15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213255 213256 213257 213258 213258 213259	 B Painting R 213203 Contemporary Sculpture R 213204 Contemporary Drawing Drawing the Body I Fine Arts Special Topic II P Appraisal Required Drawing in Practice P 75 credits at 100 level from College of Creative Arts Drawing the Body II P 213155 or 197101 R 197200 Contemporary Art Projects A P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects A P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects B P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects C P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects D P 75 credits at 100 level from College of Creative Arts 	15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213255 213256 213257 213258 213258 213259 213260	 B Painting R 213203 Contemporary Sculpture R 213204 Contemporary Drawing Drawing the Body I Fine Arts Special Topic II P Appraisal Required Drawing in Practice P 75 credits at 100 level from College of Creative Arts Drawing the Body II P 213155 or 197101 R 197200 Contemporary Art Projects A P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects A P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects B P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects C P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects D P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects D P 75 credits at 100 level from College of Creative Arts Fine Arts Special Topic IIB 	15 credits 15 credits 30 credits
213150 213151 213154 213155 213211 213254 213255 213255 213256 213257 213258 213258 213259 213260	Painting	15 credits 15 credits 30 credits
213150 213151 213154 213155 213211 213254 213255 213255 213255 213256 213258 213258 213259 213260 213261	Painting	15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213255 213255 213256 213258 213258 213259 213260 213261	Painting	15 credits 15 credits
213150 213151 213151 213155 213211 213254 213255 213255 213256 213257 213258 213258 213259 213260 213261 213262	Painting	15 credits 15 credits 30 credits 15 credits 15 credits
213150 213151 213151 213155 213211 213254 213255 213255 213256 213257 213258 213258 213259 213260 213261 213262	Painting	15 credits 15 credits 30 credits 15 credits 15 credits
213150 213151 213154 213254 213254 213255 213255 213255 213256 213257 213258 213258 213259 213260 213261 213262 213263	Painting	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 30 credits 15 credits 15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213256 213256 213257 213258 213259 213260 213261 213262 213263 213263	Painting	15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213256 213256 213257 213258 213259 213260 213261 213262 213263 213263	Painting	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 30 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213255 213256 213257 213258 213259 213260 213261 213262 213263 213264 213264	Painting	15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213255 213256 213257 213258 213259 213260 213261 213262 213263 213264 213264	Painting	15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213256 213256 213257 213258 213259 213260 213261 213262 213263 213264 213265 213311	Painting	15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213256 213256 213257 213258 213259 213260 213261 213262 213263 213264 213265 213311	Painting	15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213256 213256 213258 213258 213259 213260 213261 213262 213263 213264 213265 213311 213355	Painting	15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213256 213256 213258 213258 213259 213260 213261 213262 213263 213264 213265 213311 213355	Painting	15 credits 15 credits
213150 213151 213154 213155 213211 213254 213255 213256 213256 213257 213258 213259 213260 213261 213262 213263 213264 213265 213311 213355 213356	Painting	15 credits 15 credits

R Restriction

C Corequisite

213359	Contemporary Art Projects K	15 credits
	P 75 credits at 200-level from College of Creative Arts	
213360	Fine Arts Special Topic IIIB	30 credits

213411	Fine Arts Special Topic IV	15 credits
	P Appraisal Required	
213464	Art in Context	15 credits
	P 75 credits at 300-level	

The Degree of Bachelor of Food Technology with Honours BFoodTech(Hons)

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Degree of Bachelor of Food Technology with Honours requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Degree of Bachelor of Food Technology with Honours shall follow a parts-based programme of study, which shall consist of courses totalling at least 480 credits, comprising:
 - (a) a First Part, Second Part, Third Part and Fourth Part;
 - (b) at least four years of study;
 - and including:
 - (c) a minimum of 800 hours of practical work experience;
 - (d) completion of one major; and
 - (e) attending field trips, studios, workshops, tutorials and laboratories as required.
- 3. Candidates, who in the opinion of the Academic Board, have passed with sufficient merit subjects for the New Zealand Certificate in Science, the National Diploma in Engineering or an equivalent qualification, may be granted credit, including part or all of the First and Second Parts. The credit granted will be determined by Academic Board after taking into account the areas of study of the certificate and the standard of pass attained.
- 4. Notwithstanding Regulation 2, candidates who, in the opinion of the Academic Board, have achieved the admission requirements for the Degree of Bachelor of Food Technology with Honours to an excellent standard, may be admitted to the programme after the commencement of Part One but no later than the start of Part Two, and may be granted an exemption, including part or all of the First Part. The exemption granted will be determined by Academic Board after taking into account the level of achievement in the subjects passed prior to, and subsequent to, admission. Alternative courses of an equivalent credit value must be substituted for the exempted courses.
- 5. Notwithstanding Regulation 2, candidates who have passed courses in food technology or food science from a recognised overseas tertiary institution with which Massey University has a cross-crediting agreement may crosscredit up to 240 credits at 100-, 200- or 300-level as permitted by the terms of the agreement.
- 6. The maximum credit or exemption granted under Regulations 3, 4 or 5 or any other credit recognition process shall be 240 credits.

Specialisations

- 7. Candidates shall complete one of the following majors:
 - Food Product Technology; or
 - Food Process Engineering.

The requirements for each major are set out in the Schedule for the Degree of Bachelor of Food Technology with Honours.

Academic Requirements

- 8. Every candidate for the Degree of Bachelor of Food Technology with Honours shall complete to the satisfaction of Academic Board a minimum of 800 hours of approved practical work and associated reports in accordance with the following courses:
 - (a) 228210 Practicum I;
 - (b) 228310 Practicum II.

Passes in these or approved equivalent courses will be awarded on the basis of practical work completed in accordance with the guidelines governing the practical work requirements.

Student Progression

9. Candidates may progress from Part One to Two, Two to Three, and Three

to Four, by passing all courses in the prior part, either by examination or by the award of a combined results pass.

- 10. Candidates who fail to pass a complete Part in accordance with Regulation 9 shall re-enrol in the remaining unpassed course(s) at the next available offering(s) of the course(s).
- Candidates who are re-taking courses from Part One in accordance with Regulation 10 may not progress to Part Two until all of Part One has been successfully completed.
- 12. Candidates who are re-taking courses in Parts Two and Three in accordance with Regulation 10 may apply for permission to enrol in courses from the subsequent part, where the nominated courses are from different areas of study to the courses unpassed; permission will only be granted where, in the opinion of Academic Board, the academic record of the candidate shows proven merit.
- The Degree of Bachelor of Food Technology with Honours may be awarded with First Class Honours or with Second Class Honours (Division I) or with Second Class Honours (Division II), or with Third Class Honours. The class of Honours shall be determined by the candidate's performance in the Second, Third and Fourth Parts of the Degree.
- 14. Candidates who have passed all courses and completed all other requirements for a Bachelor of Food Technology with Honours but whose performance in the courses is deemed by the Academic Board, upon recommendation of the examiners, not to be of Honours standard will be awarded the Degree of Bachelor of Food Technology.

Completion Requirements

- 15. The timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 16. Candidates may be graduated when they meet the Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Bachelor of Science should they meet the relevant Qualification requirements.

Academic Progress

17. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Food Technology with Honours

Part On	e (120 credits from)		
120101	Plant Biology	15 credits	
123104	Chemistry for Biological Systems	15 credits	
	R 123101, 123171		
123105	Chemistry and the Physical World	15 credits	
	R 123102, 123172		
124104	Physics 1A: Mechanics and Thermodynamics	15 credits	
	R 124101, 124111, 124171		
160101	Calculus	15 credits	
	R 160112, 160133, 228172		
160102	Algebra	15 credits	
	R 160112, 160133, 228172		
228115	Engineering and Technology Principles	15 credits	
	R 141111 and 228111		
247114	Science and Sustainability for Engineering and Technology		
	R 247177, 141111, 141112, 228111, 228112, 247155, 119155, 246102,		
	247111, 247112, 247113		
	o (120 credits from)		
123201	Chemical Energetics		
	P One of (123102, 123105, 124104 or 123172) and one of (160101,	160102,	
	160105, 160132 or 160133)		
123271	Molecules to Materials	15 credits	
	P (123101, 123104 or 123171) and (123102, 123105 or 123172)		
141211	Food Technology 3: Product Development		
	P (228115, 247114) OR (123172, 124172, 228172, 141112) R 2282		
141212	Food Technology 4: Manufacturing		
	P (123105 or 123172), (124104 or 124172), (160102 or 228172) and	1 (141112	
	or 228112 or 228115) C 123201, 280201, 280272 R 228212		

228271	Engineering Mathematics 2	15 credits
	P 228172 or (160101 and 160102) R 228222, 228223	
280201	Industrial Microbiology	
	P (123101 or 123104 or 123171) and (123102 or 123105 or 123172 R 162212, 162214	
280271	Heat and Mass – Conservation and Transfer	15 credits
	P (124104, 160102 and 228115) OR (124172 and 228172)	
280272	Fluid Flow and Particle Technology	15 credits
	P (123104 or 123172), (124104 or 124172), (160102 or 228172)	
	ree (120 credits from)	
141311	Food Technology 5: Food Microbiology and Safety P One of 280201,141222, 162212 or 162214	15 credits
141312	Food Technology 6: Food Characterisation	15 credits
	P 123271, 123201, 141211, 141212 R 141330	
141362	Food Formulation Technology	15 credits
	P 123271.123201	
141395	Food Chemistry	15 credits
	P 123271 and 123201 R 151231	
228371	Statistical Modelling for Engineers and Technologists	15 credits
	P 228271	
280371	Process Engineering Operations	15 credits
	P 280271 and 280272 R 280391	
280372	Reaction Technologies and Process Modelling	15 credits
	P 123201, 123271, 228271, 280271, 280272, 280201 R 280391 an	d 280392
Part For	ır (120 credits from)	
141710	Food Packaging Engineering and Legislation	15 credits
141723	Industrial Systems Improvement	15 credits
	R 287342	
Majors		
Food P	rocess Engineering (105 credits)	
	hree (15 credits from)	
280304	Bioseparation and Purification Processes	15 credits
	P (141294 and (280299 or 141221)) or (280271 and 280272) R 1423	304
Part F	our	
Сотри	ulsory courses (90 credits from)	
141749	Food Engineering Research Project	
	P 141311, 141362, 141395, 228371, 280304, 141312, 280371 and	280372 R
	141759	
141797	Food Engineering Design	30 credits
	P (141311 or 141393), (141312 or 280393), 141362, 141395, (2283	
	228340), 280304, (280371 or 280391), (280372 or 280392) R 14147	71, 141444
280702	Process Control	15 credits
	P (228222 or 228271) and (280371 or 280391) R 142402	
280771	Chemical and Bioprocess Engineering	15 credits
	P 280371 and 280372 R 280403	

Food Product Technology (105 credits) Part Three (15 credits from) 141358 Nutrition and Food Choice.... 15 credits P 123271 R 141458 Part Four (90 credits from) Compulsory courses (75 credits from) 141759 Food Technology Project..... .30 credits P ((141311 or 141393), (141312 or 141330), 141362, 141395, (141458 or 141358), (228371 or 228340), (280371 or 280391), and (280372 or 280392)) or Appraisal Required R 141459, 228485, 141749, 141449 141772 Innovative Food Design and Development...... 30 credits P (141311 or 141393), (141312 or 141330), 141362, 141395, (141458 or 141358), (228371 or 228340), (280371 or 280391), (280372 or 280392) R 141457, 141471 141791 Advanced Food Technology... 15 credits P ((141311 or 141393), (141312 or 141330), 141362, 141395, (141458 or 141358), (228371 or 228340), (280371 or 280391), and (280372 or 280392)) or Appraisal Required R 141491 An approved elective from (15 credits from) P 280201 or 141222 or 162212 or 162214 R 141355 238700 Life Cycle Assessment (LCA) and Footprinting Principles......15 credits 280702 Process Control 15 credits P (228222 or 228271) and (280371 or 280391) R 142402 280771 Chemical and Bioprocess Engineering 15 credits P 280371 and 280372 R 280403 R 287730

Specific Regulations for the Degree of Bachelor of Food Technology with Honours jointly delivered and awarded with the Singapore Institute of Technology Part IA

For the degree of Bachelor of Food Technology with Honours jointly delivered and awarded with the Singapore Institute of Technology, the regulations are to be read in conjunction with the regulations relating to Massey University's qualifications and with all other Statutes and Regulations of the Singapore Institute of Technology.

The programme of study for the degree of Bachelor of Food Technology with Honours jointly delivered and awarded with the Singapore Institute of Technology will consist of modules/courses totalling 240 Singapore Institute of Technology credits/480 Massey University credits, completed in accordance with Regulations 1 to 17 for the degree. Notwithstanding Regulation 13, students from the Singapore Institute of Technology may be awarded higher distinction or distinction, in accordance with Singapore Institute of Technology regulations.

The Degree of Bachelor of Screen Arts with Honours **BSA(Hons)**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Bachelor of Screen Arts with Honours requires that the candidate will meet the University admission requirements as specified. **Qualification Requirements**
- Candidates for the Degree of Bachelor of Screen Arts with Honours shall 2. follow a flexible programme of study, which shall consist of courses totalling 480 credits, comprising:
 - (a) a minimum of 405 credits as specified in the Schedule to the Qualification; and
 - (b) up to 75 credits from any other courses offered by the University; and including
 - (c) a maximum of 165 credits at 100 level;
 - (d) at least 90 credits at 200 level;
 - at least 105 credits at 300 level; (e)

R Restriction

C Corequisite

(f) at least 120 credits at 700 level or above

(g) completion of at least one major

Specialisations

- 3. Candidates must complete the requirements of one major as specified in Schedule B of the Qualification.
- Majors available are: Animation; Factual Production; Film Production; 4. Game Development; Immersive Media; Media Technology; and Visual Effects
- 5. Candidates may include a minor from any other undergraduate degree within the University for which recognised minors are specified, in accordance with the requirements for the minor as specified in the regulations of the qualification from which the minor has been drawn. **Student Progression**

The Degree of Bachelor of Screen Arts with Honours may be awarded 6. with a class of honours. The class of honours will be determined by the examiners on the performance of the candidate in the 700- and 800-level courses within the schedule.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations 7. for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates

who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded a Certificate in Visual Arts, Diploma in Visual Arts, Diploma in Screen Arts or Bachelor of Screen Arts. should they meet the relevant Qualification Requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Screen Arts with Honours

Schedule A: Core courses

Compulsory courses (180 credits from)

	sory courses (100 creates from)	
289100	Introduction to Screen Arts	15 credits
289150	Professional Cultures 1	15 credits
289200	Perspectives on Creative Practice	15 credits
289205	Intermedia	15 credits
	P 75 credits from College of Creative Arts	
289240	Audio Production	15 credits
289250	Professional Cultures 2	
	P 75 credits from College of Creative Arts including 289100 or 289	9120
289300	Advanced Critical Practice for Screen	15 credits
289323	Screen Production Development	15 credits
	P 289303	
289340	Studio and Location Audio	15 credits
	P 289240 OR 289107 OR (289210 AND 289211) or appraisal requi	red
289350	Professional Cultures 3	15 credits
	P 1 of 289221 or 289250	
289702	Screen Arts Critical Frameworks	15 credits
	C 289701	
289750	Professional Cultures 4	15 credits
	P 1 of 289306 or 289350	
45 cred	lits from	
289102	Visualisation for Media Production	15 credits
289103	Introduction to Animation	15 credits
289104	Introduction to Visual Effects	15 credits
289106	Introduction to Game Development	15 credits
289111	Introduction to 3D Modelling and Texturing	15 credits
289112	Introduction to Film Production	15 credits
289113	Introduction to Media Technology	15 credits
289116	Introduction to Immersive Media	15 credits
289117	Introduction to Factual Production	15 credits
289120	Working with Scripted Material	15 credits
	R 289220	

Schedule B: Majors

Animation (180 credits)

180 cr	edits from	
289103	Introduction to Animation	15 credits
289208	Animation Production	15 credits
	P 75 credits at 100 level from College of Creative Arts	
289218	Animation Project	15 credits
	P 289208	
289303	Major Project Development	15 credits
	P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 28922	22 OR
	289226 OR 289227 OR 289230	
289333	Screen Arts Major Project	30 credits
	P 289303	
289701	Production Planning and Development	30 credits
	P 289333 OR 289309	
289803	Advanced Production	60 credits
	P 289701	
_		
	l Production (180 credits)	
	edits from	
000117		4 - 11

	Introduction to Factual Production Factual Production	
	P 75 credits at 100 level from College of Creative Arts	
289227	Factual Project	15 credits
	P 289217	
289303	Major Project Development	
	P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 28922	2 OR
	289226 OR 289227 OR 289230	
289333	Screen Arts Major Project	30 credits
	P 289303	
289701	Production Planning and Development	30 credits
	P 289333 OR 289309	

Advanced Production P 289701	.60 credits
roduction (180 credits)	
edits from	
Introduction to Film Production	.15 credits
	.15 credits
0	
	.15 credits
Screen Arts Major Project	.30 credits
P 289303	
Production Planning and Development	.30 credits
P 289333 OR 289309	
Advanced Production	.60 credits
P 289701	
Development (190 gradits)	
	15 orodita
Game Project	15 credits
	roduction (180 credits) edits from Introduction to Film Production Film Production P 75 credits at 100 level from College of Creative Arts Film Project P 289211 Major Project Development P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 289222 289226 OR 289227 OR 289230 Screen Arts Major Project P 289303 Production Planning and Development P 289333 OR 289309 Advanced Production P 289701 Development (180 credits) edits from Introduction to Game Development Game Production

289106	Introduction to Game Development	15 credits
289210	Game Production	15 credits
289230	Game Project	15 credits
	P 289210	
289303	Major Project Development	15 credits
	P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 289222	OR
	289226 OR 289227 OR 289230	
289333	Screen Arts Major Project	30 credits
	P 289303	
289701	Production Planning and Development	30 credits
	P 289333 OR 289309	
289803	Advanced Production	60 credits
	P 289701	

Immersive Media (180 credits)

180 credits from

100 010		
289116	Introduction to Immersive Media	.15 credits
289216	Immersive Media Production	.15 credits
	P 75 credits at 100 level from College of Creative Arts	
289226	Immersive Media Project	.15 credits
	P 289216	
289303	Major Project Development	
	P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 289222	OR
	289226 OR 289227 OR 289230	
289333	Screen Arts Major Project	.30 credits
	P 289303	
289701	Production Planning and Development	.30 credits
	P 289333 OR 289309	
289803	Advanced Production	.60 credits
	P 289701	

Media Technology (180 credits)

180	credits
-----	---------

289113	Introduction to Media Technology	15 credits	
289213	Media Technology Production	15 credits	
	P 75 credits at 100 level from College of Creative Arts		
289223	Media Technology Project	15 credits	
	P 289213		
289303	Major Project Development	15 credits	
	P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 289222	OR	
	289226 OR 289227 OR 289230		
289333	Screen Arts Major Project	30 credits	
	P 289303		
289701	Production Planning and Development	30 credits	
	P 289333 OR 289309		
289803	Advanced Production	60 credits	
	P 289701		
Visual Effects (180 credits)			
190 and	dits from		

180 cre	eaits from	
289104	Introduction to Visual Effects	15 credits
289209	Visual Effects Production	15 credits
	P 75 credits at 100 level from College of Creative Arts	
289219	Visual Effects Project	15 credits
	P 289209	

289303	Major Project Development P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 289222 289226 OR 289227 OR 289230	15 credits 2 OR
289333	Screen Arts Major Project P 289303	30 credits
289701	Production Planning and Development P 289333 OR 289309	30 credits
289803	Advanced Production P 289701	60 credits
Schedule C: Elective courses		
289190	Screen Arts: Special Topic 1A	15 credits

289192	Screen Arts: Special Topic 1C	15 credits
289290	Screen Arts: Special Topic 2A	15 credits
	P Appraisal Required	
289291	Screen Arts: Special Topic 2B	15 credits
	P Appraisal Required	
289292	Screen Arts: Special Topic 2C	15 credits
289341	Advanced Audio	15 credits
	P 289340	
289390	Screen Arts: Special Topic 3A	15 credits
	P Appraisal Required	
289391	Screen Arts: Special Topic 3B	15 credits
	P Appraisal Required	
Any other University course		

The Degree of Bachelor of Speech and Language Therapy with Honours **BSpchLngThHons**

Qualification Regulations

289191 Screen Arts: Special Topic 1B

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II Admission

- 1. Admission to the Degree of Bachelor of Speech and Language Therapy
 - with Honours requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will have:
 - (b) been selected into the Qualification based on a selection process that will include a written application, criminal record check, interview and referee checks; and
 - achieved an IELTS of 7.0 with no band less than 7.0 within the (c) preceding two years if English is not the applicant's first language.

Qualification Requirements

Candidates for the Degree of Bachelor of Speech and Language Therapy with Honours shall follow a parts-based programme of study, which shall consist of courses totalling at least 480 credits, comprising Part 1, Part 2, Part 3, Part 4 courses, as specified in the Schedule to the Qualification; and including attending field trips, workshops, tutorials, and laboratories as required.

Specialisations

3. There are no specialisations for this qualification.

Academic Requirements

- Every candidate for the Degree of Bachelor of Speech and Language Therapy with Honours shall perform to the satisfaction of Academic Board or their delegate supervised clinical practice, in accordance with the requirements of the following courses:
 - 271390 Field Work and Clinical Skills
 - 271796 Advanced Clinical Practicum I
 - 271798 Advanced Clinical Practicum II

Student Progression

- In order to progress from Part 1 to Part 2, or Part 2 to Part 3 a candidate 5. must have passed all courses in the preceding Part.
- For progression to Part 4 of Bachelor of Speech and Language Therapy 6. with Honours, candidates must have maintained at least a B+ grade average in the Part 3 courses.
- 7. The Degree of Bachelor of Speech and Language Therapy with Honours may be awarded with First Class Honours or with Second Class Honours Division I or Second Class Honours Division II or with Third Class Honours. The class of Honours awarded shall be determined by the examiners on the performance of the candidate in Part 4 of the programme.

Completion Requirements

- A candidate's programme of study may not exceed eight consecutive years, unless a specified time of suspension or extension has been approved by the Academic Board. Permission must be sought in advance of any suspension or extension by applying in writing to the College Pro Vice-Chancellor or their delegate. Suspensions or extensions granted will appear on the academic transcript.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the

approval of Academic Board, be awarded the Bachelor of Speech and Language Therapy should they meet the relevant qualification requirements.

Academic Progress

- 10. For candidates enrolled in the Bachelor of Speech and Language Therapy with Honours the following will lead to exclusion from the qualification:
 - (a) failure to complete a compulsory course in two successive attempts;
 - (b) failure to pass courses totalling at least 75 credits or failure to pass at least 60 percent of an approved part-time programme of study in any academic year;
 - failure to complete the degree within eight consecutive years, unless a (c) suspension or extension has been granted under Regulation 8.

Transitional Provisions

- 11. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Bachelor of Speech and Language Therapy with Honours prior to 01 January 2021 will be permitted to substitute 271151, if already completed, for 214101. These transition arrangements expire 01 December 2027.
- 12. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled in the Bachelor of Speech and Language Therapy with Honours prior to 01 January 2024 who have successfully completed both 271395 and 271396 may substitute these for 271390. Such students may take Special Topic course 230793 instead of 271781. These transition arrangements expire 31 December 2026.

Schedule for the Bachelor of Speech and Language Therapy with Honours

Part On	e	
172133	Introduction to Language Studies	15 credits
172234	Phonetics	15 credits
175102	Psychology as a Natural Science	15 credits
214101	Human Bioscience: Normal Body Function R 194101, 117155	15 credits
230110	Tūrangawaewae: Identity & Belonging in Aotearoa NZ	15 credits
254102	Introduction to Professional and Ethical Practice in Education and	l Health
	Contexts	15 credits
271150	Holistic Approaches to Communication Disorders	15 credits
271154	Communication Development in Children	15 credits
Part Two	0	
175206	Memory and Cognition	15 credits
	P 175102	
271253	Early Years Language and Communication Support	15 credits
271254	Speech Sound Disorders in Children	15 credits
271255	Assessment Frameworks and Procedures for Speech-language Th	nerapy
	Practice	15 credits
	C 271253 and 271254	
271256	Introduction to Speech-language Therapy Practice	15 credits
	P 271255	
271257	Language and Communication Support in Educational Contexts	15 credits
	P 271253	
271258	Neurogenic Communication Disorders I	15 credits
271259	Deaf and Hard of Hearing	15 credits
	P Completion of BSLT Hons Part 1	
Part Thi	ree	
172233	Language Learning Processes	15 credits

172233 Language Learning Processes.

R Restriction

271390	Fieldwork and Clinical Skills	
271392	Augmentative and Alternative Communication	15 credits
271393	Neurogenic Communication Disorders II	15 credits
271394	Motor Speech Disorders	15 credits
271397	Adult Dysphagia	15 credits
271398	Research Methods for Speech and Language Therapy	15 credits
Part Fou	ır	
271720	Research Report	
271781	Advanced Fluency	15 credits
	R 271481. 271395	
271786	Advanced Speech and Language Therapy Practice in Diverse Co	ontexts
	R 271486; 271480	15 credits
271787	Advanced Paediatric Feeding and Swallowing	15 credits
	R 271487	
271789	Advanced Voice Disorders, Assessment and Treatment	15 credits
	R 271489	
271796	Advanced Clinical Practicum I	15 credits
	R 271496	
271798	Advanced Clinical Practicum II	15 credits
	P 271796 R 271498	

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The Degree of Bachelor of Accountancy BAcc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Bachelor of Accountancy requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Bachelor of Accountancy shall follow a programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 135 credits at 100 level;
 - (b) at least 90 credits at 300 level;
 - and including:
 - (c) all of the core courses listed in Schedule A of the Schedule to the Qualification (285 credits);
 - (d) courses as specified in Schedule B to the Qualification (45 credits), including 30-45 credits from 110304, 110369, 110379 or 110389 and no more than 15 credits from 125320 or 125330;

- (e) one numeracy course as specified in Schedule C to the Qualification (15 credits);
- (f) One course with a 110, 114, 115, 125, 127, 152, 153, 155, 156, 157, 178 or 295 prefix at 100-level or above 100 level (15 credits).

Specialisations

3. There are no specialisations for this degree.

Student Progression

 Progression requirements as specified in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Business Studies should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Accountancy

	A: Core courses (285 credits from)	
110109	Introductory Financial Accounting	15 credits
	P 115112 or 115102 or 110100 C 115112 or 115102 R 110215, 110),230,
	110213 (1999)	
110209	Intermediate Financial Accounting	
	P 110109 or 110215 or 110230 R 10210, 10213 (Pre 1999), 110313	
110229	Management Accounting	15 credits
	P 110109 or 110215 or 110230 R 10200, 10220, 110223	
110249	Accounting Information Systems	15 credits
	P 110109 or 110215 or 110230 R 10240, 110243	
110279	Auditing	15 credits
	P 115112 or 115102 or 110100 or 110230 R 110274	
110289	Taxation	15 credits
	P 110100 or 110230 or 115102 or 115112 R 10283, 110274	
110303	Integrative Accounting	
	P 240 credits inclusive of 110209 or 110313; 110229 or 110223; a	nd at least
110000	15 credits at 300-level with a 110 prefix from the BBS Schedule	4.5 1.
110309	Advanced Financial Accounting	15 credits
110000	P 110209 or 110313 R 110713, 10310 Advanced Management Accounting	15
110329	P 110229 or 110223 R 110320	15 creatts
115111		1E aradita
112111	Communication Theory and Practice B 219100 and 219203	To creats
115112	Accounting for Business	1E orodito
TIDITZ	R 115102	IS CIEUILS
115113	Economics for Business	15 cradits
110110	R 115106	10 0160118
11511/	Finance Fundamentals	15 cradits
113114	R 115105	IS CIEUILS
115115	Management in Context	15 credite
110110	R 115108	10 0100113
	11 110100	

115116	Introduction to Marketing R 115104	15 credits
115211	Business Law P 90 credits at 100-level R 115103, 155110	15 credits
125230	Business Finance P 115114	15 credits
155203	Law of Business Organisations P 115211 or 115103 or 155202 R 155200, 155700	15 credits
155210	Commercial Law P 115211 or 115103 or 155202 R 155200, 155700	15 credits
Schedulo	e B: Accountancy and Finance courses (45 credits from)	
Betwee	en 30 and 45 credits from	
110304	Data Analytics for Accounting and Business P 115112 and 115114 and 115116	15 credits
110369	Forensic Accounting P 110279	15 credits
110379	Advanced Auditing P 110109 or 110215 or 110230; and 110279 or 110274	15 credits
110389	Advanced Taxation	15 credits
No moi	re than 15 credits from (No more than 15 credits from)	
125320	International Finance P 125230; and one of 125220 or 125241 or 110209 or 152261	15 credits
125330	Advanced Business Finance P 125230	15 credits
Schedule	e C: Numeracy courses (15 credits from)	
161101	Statistics for Business R 115101, 161100, 161111, 161120, 161122, 161130, 161140, 293	
161111	Applied Statistics	15 credits
	R 115101, 161101, 161120, 161122, 161130, 161140	

The Degree of Bachelor of Agribusiness BAgribusiness

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

. Admission to the Bachelor of Agribusiness requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Degree of Bachelor of Agribusiness shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 165 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - and including:
 - (c) the core courses as defined by Schedule A for the Qualification;
 - (d) completion of one major;
 - (e) attending field trips, studios, workshops, tutorials and laboratories as required.
- 3. Candidates who, in the opinion of the Academic Board, have passed with sufficient merit subjects for either a Diploma in Farm or Horticultural Management from a New Zealand university, or relevant subjects from some other recognised tertiary qualification, may be cross-credited with specified or unspecified courses not exceeding a total of 120 credits.
 Specifications

Specialisations

- 4. Candidates must complete a major by completing the requirements for a major set out in Schedule B for the Qualification.
- 5. No course may be credited to more than one major subject.
- 6. Majors available are Farm Management, International Agribusiness, and Rural Valuation.
- Candidates who complete the Rural Valuation major must additionally meet the non-academic requirements specified by the Valuers Registration Board for eligibility to apply for registration.
- 8. Notwithstanding Regulation 6, the following majors are available in

accordance with transitional provisions outlined in Regulation 21: Agricultural Economics, Food Marketing and Retailing and Māori Agribusiness.

- 9. Candidates may include a minor in the Bachelor of Agribusiness.
 - (a) A minor must include a minimum of 60 credits, including at least 45 credits above 100 level, of which at least 15 credits must be at 300 level.
 - (b) The requirements for each minor are set out in Schedule B for the Qualification.
 - (c) The minor must be in a different subject area from the major.
 - (d) Minors may be included from any undergraduate degree within the University for which recognised minors are specified.
 - (e) Where the minor is from another undergraduate degree the regulations of that programme for the minor will apply.
 - (f) No course may be credited to both a major and a minor.
 - (g) No course may be credited to more than one minor subject.
- Minors available are: International Agribusiness, Māori Agribusiness and Rural Valuation.
- Notwithstanding Regulation 10, the following minors are available in accordance with transitional provisions outlined in Regulation 21: Agricultural Economics and Food Marketing and Retailing.

Academic Requirements

12. Candidates must complete to the satisfaction of the Academic Board a period of not less than 26 weeks of approved practical work experience and associated reports in accordance with the requirements of 119150 Practicum I, and 119250 Practicum II.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Qualifications will apply.
- 14. Candidates may be graduated when they meet the Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

- 15. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**
- 16. Subject to any Maximum Time to Completion regulations and the

ansin

R Restriction

C Corequisite

Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of AgriCommerce prior to 1 January 2021 may substitute a course or courses already passed towards the qualification for a course or courses at the same level from the Schedule for the degree. Such candidates may be permitted to graduate under the title Bachelor of AgriCommerce.

- 17. Candidates enrolled in the Farm Management, International Agribusiness or Rural Valuation majors prior to 1 January 2021, who have completed at least 135 credits towards the Bachelor of AgriCommerce, may satisfy the credit requirements for the major as specified in the 2020 Calendar. Such candidates may substitute a course or courses already passed for a course or courses at the same level from the schedule for the major.
- 18. Candidates enrolled in the Māori Agribusiness, International Agribusiness or Rural Valuation minors prior to 1 January 2021 may substitute a course or courses already passed for a course or courses at the same level in order to complete the requirements of the minor.
- Candidates enrolled in any majors and/or minors listed in Regulations 8 and 11 prior to 1 January 2021 will be permitted to complete the majors and/or minors by completing the requirement of Schedule C for the degree.
- 20. These transition arrangements expire 31 December 2024.
- 21. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Agribusiness (Farm Management) who have successfully completed 123103 or 123104 may substitute one of these for 247111.
- 22. Candidates enrolled in the Bachelor of Agribusiness (Rural Valuation) who have successfully completed 123103 or 123104 may substitute one of these for 247111. Such candidates who have successfully completed 132221 may substitute this for 127378.
- 23. These transition arrangements expire 31 December 2026.
- 24. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Agribusiness (International Agribusiness) prior to 1 January 2024 may substitute 178358 if successfully completed for 178312, until 31 December 2026.

Schedule for the Bachelor of Agribusiness

Schedule A: Core courses (135 credits from)

112248	Food and Agribusiness Value Chains	15 credits
	P 119180	
115112	Accounting for Business	15 credits
	R 115102	
115113	Economics for Business	15 credits
	R 115106	
115114	Finance Fundamentals	15 credits
	R 115105	
115211	Business Law	15 credits
	P 90 credits at 100-level R 115103, 155110	
117153	Introduction to Animal Production in New Zealand	15 credits
	R 117152 and 117155 and 199101	
119120	Plants for Agriculture and Horticulture	15 credits
	R 283101, 284101	
119150	Practicum I	0 credits
	Introduction to Agribusiness	
	Practicum II	
110200	P 119150	
119373	Integrative Studies	15 credits
110070	P 119250	
	1 113230	

Schedule B: Specialisations

Majors

Farm Management (165 credits)

Compu	llsory courses (120 credits from)	
119281	Decision Tools for Primary Industries	its
	P 119180 or 117155	
119358	Farm Production Systems	its
	P 119381	
119381	Decision-Making in Primary Industry	its
	P 119281	
119382	Opportunity Analysis in Primary Industry	its
	P 119381	
161140	Agri-Statistics	its
	R 161100, 161101, 161111, 161120, 161122, 161130, 115101, 195101,	
	297101	

189151	Principles of Soil Science	15 credits
100251	P 247111 or 247113 Soil Fertility Management	15 gradite
103231	P 189151	IS CIEUILS
247111	Science and Sustainability for Agriculture and Horticulture	
	247112, 247113, 247114	01UZ,
15 cred	lits from	
	Agricultural and Horticultural Infrastructure	15 credits
	R 138382, 218274, 138331	
127242	Introduction to Property Valuation	15 credits
	R 127255	
	Applied Engineering in Agriculture and Horticulture Systems	
	International Business	
235312	Case Studies in Māori Agribusiness	15 credits
1.5	P 119180	
	lits from	45 10
11/201	Livestock Production Science P One of 117152, 117153, 117155, 194101, 199101, or 199103	15 credits
205201	Understanding Plant Protection	15 gradite
203201	P 119120 or 120101 or 283101 or 284101 B 171284	IS CIEUILS
15 cred	lits from	
	Pasture and Crop Agronomy	15 credits
200201	P 283101 or 120101 or 119120 R 171202	
284201	Horticultural Production Systems	15 credits
	P 119120 or 284101	
Intorna	tional Agribusiness (165 credits)	

International Agribusiness (165 credits) Compulsory courses (105 credits from)

	ulsory courses (105 credits from)	
112301	International Food and Agribusiness Strategies	15 credits
112302	Food and Agribusiness Strategies	15 credits
	P 112248	
115116	Introduction to Marketing	15 credits
	R 115104	
	International Business	
156231	Strategic Marketing Management	15 credits
161140	P 115116 or 156200 Agri-Statistics	1E orodito
101140	R 161100, 161101, 161111, 161120, 161122, 161130, 115101, 195	
	297101	101,
178312	Globalisation and Trade	15 cradits
170012	P 115113 or 119180 R 178352 and 178358	
Compi	ulsory course selection (45 credits from)	
	Business Finance	15 credits
	P 115114	
152233	Fundamentals of Entrepreneurship and Innovation	15 credits
	R 152230	
152355	Sustainability Issues, Challenges and Responses	
	P Any 200 level course from the 152 course prefix series R 152392	
156232	Consumer Behaviour	15 credits
	P 115116 or 156200	
	Sustainability, Environmental and Climate Change Economics	
235312	Case Studies in Māori Agribusiness	15 credits
1.7	P 119180	
	lits from	15
119281	Decision Tools for Primary Industries P 119180 or 117155	15 credits
1272/2	Introduction to Property Valuation	15 crodite
127242	R 127255	IS CIEUILS
138255	Applied Engineering in Agriculture and Horticulture Systems	15 credits
100200	Applied Engineering in Agreentate and Horiteartate bystems	
Rural V	/aluation (165 credits)	
Compu	ulsory courses (165 credits from)	
	Decision Tools for Primary Industries	15 credits
	P 119180 or 117155	
119381	Decision-Making in Primary Industry	15 credits
	P 119281	
119382	Opportunity Analysis in Primary Industry	15 credits
	P 119381	
	Introduction to Property and Real Estate	
127242	Introduction to Property Valuation	15 credits
	R 127255	

 127356
 Rural Valuation
 15 credits

 P 189151, and either 127242 or 127255
 15 credits

 127378
 Property Economics and Planning
 15 credits

155201 Law of Property..... P 115211 or 115103 or 155202 R 155216, 15570015 credits

189151	Principles of Soil Science	15 credits
218102	P 247111 or 247113 Construction Technology and Services I	15 credits
	R 218172 Science and Sustainability for Agriculture and Horticulture	
	R 247177, 141111, 141112, 228111, 228112, 247155, 119155, 246 247112, 247113, 247114	102,
Minors		
	tional Agribusiness (60 credits) Ilsory courses (45 credits from)	
	International Food and Agribusiness Strategies	15 credits
	Food and Agribusiness Strategies	
15 cred	lits from	
125230	Business Finance	15 credits
152233	Fundamentals of Entrepreneurship and Innovation	15 credits
156232	Consumer Behaviour	15 credits
100202	P 115116 or 156200	
178360	Sustainability, Environmental and Climate Change Economics	15 credits
	Agribusiness (60 credits) v enrolments	
	ilsory courses (60 credits from)	
	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand S R 269274	· ·
235211	Māori Agribusiness Systems	
	Māori Policy and Agribusiness P 150201	
235312	Case Studies in Māori Agribusiness P 119180	15 credits
	aluation (60 credits)	
	llsory courses (45 credits from)	45 10
12/356	Rural Valuation P 189151, and either 127242 or 127255	15 credits
155201	Law of Property	15 credits
218102	P 115211 or 115103 or 155202 R 155216, 155700 Construction Technology and Services I	15 credits
	R 218172	
	lits from	
	Property Economics and Planning	15 credits
	Planning Studies e C: Specialisations available under Transitional Provisio	
Core Co	urses (30 credits from)	
	One: Core Courses for Māori Agribusiness (30 credits fro sory Course (15 credits from)	m)
	Decision Tools for Primary Industries	
110201	P 119180 or 117155	
15 cred	lits from	
119231	Agricultural and Horticultural Infrastructure	15 credits
127242	R 138382, 218274, 138331 Introduction to Property Valuation	15 credits
138255	R 127255 Applied Engineering in Agriculture and Horticulture Systems	15 credits
152261	International Business	15 credits
Option and Re	Two: Core Courses for Agricultural Economics and Food N tail	larketing
	sory Course (15 credits from)	
	International Business	15 credits
15 cred	lits from	
	Decision Tools for Primary Industries P 119180 or 117155	15 credits
127242	Introduction to Property Valuation	15 credits
138255	R 127255 Applied Engineering in Agriculture and Horticulture Systems	15 credits

Majors

Agricultural Economics (90 credits)	
No new enrolments	
Compulsory courses (45 credits from)	
178201 Microeconomics	15 credits
P 115113 or 115106	
178280 Regression and Predictive Analysis	15 credits
P 115113 or 115109	
178360 Sustainability, Environmental and Climate Change Economics	s15 credits
Subject courses (45 credits from)	
112302 Food and Agribusiness Strategies	15 credits
P 112248	
178301 Competition and Industry	15 credits
P 178201	
178312 Globalisation and Trade	15 credits
P 115113 or 119180 R 178352 and 178358	
178370 Development Economics	15 credits
Food Marketing and Retailing (90 credits)	
No now onnolmonto	

No new enrolments

Compulsory courses (75 credits from)		
112302	Food and Agribusiness Strategies	15 credits
	P 112248	
156231	Strategic Marketing Management	15 credits
	P 115116 or 156200	
156232	Consumer Behaviour	15 credits
	P 115116 or 156200	
156334	Marketing Consultancy Project	15 credits
	P 156231 and any 1562xx course	
156339	Omni-Channel Retail Marketing	15 credits
	P 156231 or 2902xx	
Subjec	t courses (15 credits from)	
156338	International Marketing	15 credits
	P 156231 plus either 156232, or both 156235 and 156237	
156341	Branding	15 credits
	P 156231 and plus either 156232, or both 156235 and 156237	

No new enrolments

Compulsory courses (75 credits from) P 119281

150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	Society
100201	R 269274	· · · · ·
235211	Māori Agribusiness Systems	15 credits
235311	Māori Policy and Agribusiness	15 credits
	P 150201	
235312	Case Studies in Māori Agribusiness	15 credits
	P 119180	
15 cred	lits from	
150301	Te Mana Te Kawanatanga: Māori Policy and the State	15 credits
	P 150201; nil for GradDipArts	
152370	Te Whanaketanga o te Pakihi Māori - Advanced Māori Rusiness	

Te Whanaketanga o te Pakihi Māori - Advanced Māori Business

Minors

Agricultural Economics (60 credits)

No new enrolments Selection from

Selection	on from	
112302	Food and Agribusiness Strategies	15 credits
	P 112248	
178201	Microeconomics	15 credits
	P 115113 or 115106	
178242	Land Economics	15 credits
	P Any 1781xx course or 115113 or 115106	
178280	Regression and Predictive Analysis	15 credits
	P 115113 or 115109	
178301	Competition and Industry	15 credits
	P 178201	
178360	Sustainability, Environmental and Climate Change Economics	15 credits
178370	Development Economics	15 credits

Food Marketing and Retailing (60 credits) No new enrolments Compulsory courses (30 credits from)	
156231 Strategic Marketing Management P 115116 or 156200	15 credits
156339 Omni-Channel Retail Marketing P 156231 or 2902xx	15 credits
30 credits from	
112302 Food and Agribusiness Strategies P 112248	15 credits

156232	Consumer Behaviour	15 credits
	P 115116 or 156200	
156334	Marketing Consultancy Project	15 credits
	P 156231 and any 1562xx course	
156338	International Marketing	15 credits
	P 156231 plus either 156232, or both 156235 and 156237	
156341	Branding	15 credits
	P 156231 and plus either 156232, or both 156235 and 156237	
Agricult	ural Economics (60 credits from)	
Food Ma	arketing and Retailing (60 credits from)	
Food Ec	onomies and Society (60 credits from)	

The Degree of Bachelor of Agricultural Science **BAqSci**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Bachelor of Agricultural Science requires that the candidate will meet the University admission requirements as specified.
- In all cases, if English is not the applicant's first language and the 2. admission requirements were not completed at an educational institution where English is the medium of instruction, the applicant shall have achieved an IELTS of 6.5 with no band less than 6.0.

Qualification Requirements

- Candidates for the Degree of Bachelor of Agricultural Science shall follow 3. a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 165 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - and including:
 - (c) the courses defined by Schedule A for the Qualification;
 - (d) the remaining courses should normally be from Schedule B;
 - (e) attending contact workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required.
- Notwithstanding the requirements of Regulation 3, the programme of study for candidates enrolling in the Equine major shall consist of courses as defined by Schedule C.
- Candidates who, in the opinion of the Academic Board, have passed with 5. sufficient merit subjects for either a New Zealand University Diploma in Farm Management or a New Zealand Diploma in Horticultural Management or subjects for some other recognised tertiary qualification may be cross-credited with specified or unspecified courses not exceeding a total of 120 credits.

Specialisations

- The Bachelor of Agricultural Science may be awarded with or without a 6 specialisation.
- 7 The approved major is Equine, the requirements for which are set out in Schedule C.

Academic Requirements

Candidates must complete to the satisfaction of the Academic Board two 8. 13-week periods of practical work experience and a total of not less than 26 weeks of approved practical work experience in accordance with the following courses: 119150 Practicum I and 119250 Practicum II.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Science and Technology should they meet the relevant Qualification requirements. Academic Progress

11. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

12. Subject to any Maximum Time to Completion regulations and the

Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Agricultural Science prior to 1 January 2022 who have successfully completed one or more of 117381, 189363, 189365 and/or 283305 may substitute the course or courses taken for a course or courses of the same value and at the same level from the Compulsory Course Selection schedule. Such candidates who have successfully completed at least 30 credits of elective courses from Schedule B may substitute a course or courses completed from Schedule B for a course or courses in the Compulsory Course Selection schedule, up to a maximum of 45 credits.

- 13. These transition arrangements expire 31 December 2025.
- 14. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Agricultural Science prior to 1 January 2023 who have successfully completed 123103 may substitute this for 117107 or 233105 until 31 December 2026.

Schedule for the Bachelor of Agricultural Science

Schedule A (345 credits from) **Compulsory courses (240 credits from)** 115113 Economics for Business..... .15 credits R 115106 R 117152 and 117155 and 199101 117201 Livestock Production Science .15 credits P One of 117152, 117153, 117155, 194101, 199101, or 199103 119120 Plants for Agriculture and Horticulture ...15 credits R 283101, 284101 119150 Practicum I ...O credits 119250 Practicum II 0 credits P 119150 P 119281 119281 Decision Tools for Primary Industries P 119180 or 117155 P 119250 P 119281

- 161140 Agri-Statistics .15 credits
- R 161100, 161101, 161111, 161120, 161122, 161130, 115101, 195101, 297101 P 247111 or 247113
- P 189151
- R 247177, 141111, 141112, 228111, 228112, 247155, 119155, 246102, 247112, 247113, 247114 283201 Pasture and Crop Agronomy... 15 credits

P 283101 or 120101 or 119120 R 171202 Compulsory course selections (15 credits from)

- 199103 Animals and the Environment R 199101

233105	Our Dynamic Earth R 233101 and 145121	15 credits
Compuls	sory course selections (90 credits from)	
117303	Ruminant Animal Nutrition P 117201 or 117202 or 117254 R 117342	15 credits
117345	Genetics for Livestock Improvement P One of 117201, 117245 or 117254 or 203202	15 credits
117371	Animal Production P One of 117201, 117202 or 117254	15 credits
119358	Farm Production Systems P 119381	15 credits
138301	Precision Agriculture Technologies	15 credits
189362	Integrated Farm and Environmental Management P 189251 or 121213	15 credits
235312	Case Studies in Māori Agribusiness P 119180	15 credits
283301	Pasture Production and Practice P 283201	15 credits
283311	Controlling Weeds P 119120 or 120101 or 171102 or 283101 R 171385	15 credits
283321	Trees on Farms	15 credits

Schedule B: Elective course (15 credits from)

An approved course selected from the schedules to the following degree programmes: BAgSci, BHortSci, BAgribusiness, BSc, BA, BBus, BAnSci and BInfSc.

Schedule C: Specialisations

Equine (150 credits) No new enrolments	
Core AgriScience courses (150 credits from)	
115113 Economics for Business	15 credits
R 115106	
119150 Practicum I	
119180 Introduction to Agribusiness	
119250 Practicum II	0 credits
P 119150	
119281 Decision Tools for Primary Industries	15 credits
P 119180 or 117155	
119373 Integrative Studies	15 credits
P 119250	
119381 Decision-Making in Primary Industry	15 credits
P 119281	
138255 Applied Engineering in Agriculture and Horticulture Systems	
161140 Agri-Statistics	
R 161100, 161101, 161111, 161120, 161122, 161130, 115101, 19	95101,
297101	
Equine Major courses (150 credits from)	15
119258 Agricultural Systems P 119281	15 credits
119358 Farm Production Systems	1E aradita
P 119381	Io creuits
286251 Equine Behaviour, Training and Welfare	15 orodito
286321 Responses to Training in the Equine Athlete P One of 117152, 117153, 117155 or 194101	io creaits
Elective Courses (60 credits)	
Elective Courses (or creatis)	

An approved selection of 100-, 200- and 300-level courses listed in the schedules to the following degree programmes: BAgSci, BAgribusiness, BSc, BA, BBus, BAnSci and BInfSc.

The Degree of Bachelor of Animal Science **BAnSci**

S

Qualification Regulations

Part I

P Prerequisite

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

- Admission
- 1. Admission to the Degree of Bachelor of Animal Science requires that the candidate will meet the University admission requirements as specified. **Qualification Requirements**

- Candidates for the Degree of Bachelor of Animal Science shall follow a 2. flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 150 credits at 100 level;
 - (b) at least 90 credits at 300 level;
 - and including:
 - (c) the core courses listed in Schedule A for the Qualification;
 - (d) completion of a major;
 - attending contact workshops, block courses, field trips, studios, (e) workshops, tutorials and laboratories as required.

Specialisations

- Candidates must complete a major by passing at least 120 credits in a 3. major. The requirements for each major are set out in Schedule B for the Oualification.
- Approved majors are: Animal Genetics and Breeding, Animal Nutrition and Growth, Animal Welfare and Equine Science.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations 5. for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 6. and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the

approval of Academic Board, be awarded the Diploma in Science and Technology should they meet the relevant Qualification requirements. Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Animal Science

chedule A: Core Courses (195 credits from)		
117107	Introduction to Animal Behaviour and Welfare	.15 credits
117155	Introduction to Animal Science	15 credits
	R 117152, and 117153	
117201	Livestock Production Science	.15 credits
	P One of 117152, 117153, 117155, 194101, 199101, or 199103	
117202	Animal Science	.15 credits
	P One of 117152, 117153, 117155, 194101, 199101 or 199103	
117371	Animal Production	.15 credits
	P One of 117201, 117202 or 117254	
122102	Biochemistry	.15 credits
	P 123101 or 123104 or 123103 (A pass required) R 122222, 227111	, 227106
123104	Chemistry for Biological Systems	.15 credits
	R 123101, 123171	
124103	Biophysical Principles	.15 credits
	R 160101, 160102, 160103, 160104, 160105, 160111, 160112, 160	132,
	160133, 124100, 124104, 124105, 124111	
161140	Agri-Statistics	.15 credits
	R 161100, 161101, 161111, 161120, 161122, 161130, 115101, 1957	101,
	297101	
162101	Cell Biology	.15 credits
	Animals and the Environment	
	R 199101	
247111	Science and Sustainability for Agriculture and Horticulture	.15 credits
	R 247177, 141111, 141112, 228111, 228112, 247155, 119155, 2467	102,
	247112, 247113, 247114	

15 credits from

117381 Solving Problems in Animal Production ...15 credits P 117201 or 117202 or 117254

235312	Case Studies in Māori Agribusiness P 119180	15 credits
Schedul	e B: Specialisations	
	l Genetics and Breeding (120 credits)	
Сотри	ulsory courses (120 credits from)	
117243	Animal Reproduction and Lactation in Livestock P One of 117153, 117155 or 194101	15 credits
117245	Principles of Animal Breeding and Genetics	15 credits
117301	Animal Biosecurity and Health	15 credits
117343	Animal Reproduction and Lactational Physiology P 117243 or 194242 R 117347	15 credits
117345	Genetics for Livestock Improvement P One of 117201, 117245 or 117254 or 203202	15 credits
117348	Animal Metabolism P (One of 122202, 122233 or 151232) and (one of 117202 or 1942	
122202	The Dynamic Cell P 122102 R 122233	15 credits
194243	Physiological Strategies for Survival P One of 117155, 194101, 199101 or 199103 R 194245	15 credits
Animal Nutrition and Growth (120 credits)		
	ulsory Courses (120 credits from)	
	Animal Feed Science and Technology	
117225	Animal Production through to Carcass Classification	15 credits

117221	, annul i cou colonoo unu roomology	
117225	Animal Production through to Carcass Classification	15 credits
117226	Performance Animal Nutrition	15 credits
	P One of 117152, 117153, 117155 or 194101	
117302	Monogastric Animal Nutrition	15 credits
	P 117201 or 117202 or 117254 R 117342	
117303	Ruminant Animal Nutrition	15 credits
	P 117201 or 117202 or 117254 R 117342	
117344	Animal Growth and Meat Production	15 credits
	P 117201 or 117225 or 117254	
117348	Animal Metabolism	15 credits
	P (One of 122202, 122233 or 151232) and (one of 117202 or 19424	41)

122202	The Dynamic Cell P 122102 R 122233	15 credits
Animal	Welfare (120 credits)	
Compu	ulsory Courses (120 credits from)	
117231	Animal Health and Welfare	15 credits
	P One of 117152, 117153, 117155 or 117107 R 117255	
117301	Animal Biosecurity and Health	15 credits
117331	Dilemmas in Animal Welfare	15 credits
117332	Animal Welfare Science	15 credits

	P Two of 194241, 194242, 194243 or 199203 R 194343	
117361	Companion Animal Science	15 credits
194242	Physiology of Mammalian Organ Systems	15 credits
	P 194101 or 214101 or 117155 or 117153 or 199103	
194243	Physiological Strategies for Survival	15 credits
	P One of 117155, 194101, 199101 or 199103 R 194245	
199203	Evolutionary Principles of Animal Behaviour	15 credits
	P One of (199103, 199101 or 196101) R 199204, 117255	

Equine Science (120 credits)

Compu	llsory Courses (120 credits from)	
117226	Performance Animal Nutrition	15 credits
	P One of 117152, 117153, 117155 or 194101	
117231	Animal Health and Welfare	15 credits
	P One of 117152, 117153, 117155 or 117107 R 117255	
117302	Monogastric Animal Nutrition	15 credits
	P 117201 or 117202 or 117254 R 117342	
117361	Companion Animal Science	15 credits
286201	Equine Production	
	R 286101	
286251	Equine Behaviour, Training and Welfare	
286301	The Equine Lower Limb	
	R 286222	
286321	Responses to Training in the Equine Athlete	
	P One of 117152, 117153, 117155 or 194101	

The Degree of Bachelor of Applied Economics **BApplEcon**

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

Admission to the Degree of Applied Economics requires that the candidate 1. will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Degree of Bachelor of Applied Economics shall follow 2. a flexible programme of study which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 180 credits at the 100 level; and
 - (b) at least 270 credits from the Schedule to the Degree;
 - (c) at least 90 credits at the 300 level from the Schedule to the Degree; and including:
 - (d) the core courses as specified in Schedule A for the Degree;
 - attending Contact Workshops, block courses, field trips, studios, (e)
 - workshops, tutorials and laboratories as required.

Specialisations

- The Bachelor of Applied Economics is awarded without a major. 3.
- Candidates may complete a minor by passing at least 60 credits for one of 4 the Bachelor of Applied Economics minoring subjects, including:
 - (a) at least 45 credits above 100 level; and
 - (b) at least 15 credits at 300 level.
- The requirements for each minor are set out in Schedule B for the Degree 5. of Applied Economics.
- 6. Minors available in the Bachelor of Applied Economics are: Accountancy; Finance; and Valuation and Property Management.

Completion Requirements

- 7. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Business Studies should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Applied Economics

Schedule A: Core courses (150 credits from)

115113	Economics for Business	15 credits
	R 115106	
178100	Principles of Economic Policy	15 credits
178111	Quantitative Methods for Economics	15 credits
178200	Macroeconomics	15 credits
	P 178100 or 115113	
178201	Microeconomics	15 credits
	P 115113 or 115106	
178280	Regression and Predictive Analysis	15 credits
	P 115113 or 115109	
178300	Macroeconomic Policy and Applications	15 credits
	P 178200	
178301	Competition and Industry	15 credits
	P 178201	
178380	Business Forecasting	15 credits
	P 178220 or 178280 R 178321 and 178320	

Business Communication Course (At least 15 credits from)

115111	Communication Theory and Practice	15 credit	S
	R 219100 and 219203		

Schedule B: Minors

Accountancy (60 credits)

ACCOUL	italicy (ou creatis)	
	on from	
110109	Introductory Financial Accounting	
	P 115112 or 115102 or 110100 C 115112 or 115102 R 110215, 110,	230,
	110213 (1999)	
110209	Intermediate Financial Accounting	.15 credits
	P 110109 or 110215 or 110230 R 10210, 10213 (Pre 1999), 110313	
110229	Management Accounting	.15 credits
	P 110109 or 110215 or 110230 R 10200, 10220, 110223	
110249	Accounting Information Systems	.15 credits
	P 110109 or 110215 or 110230 R 10240, 110243	
110309	Advanced Financial Accounting	.15 credits
	P 110209 or 110313 R 110713, 10310	
110329	Advanced Management Accounting	.15 credits
	P 110229 or 110223 R 110320	
	e (60 credits)	
	on from	
115114	Finance Fundamentals	.15 credits
	R 115105	
125220	Financial Institutions and Markets	.15 credits
	P 115114	
125230	Business Finance	.15 credits
	P 115114	
125241	Introduction to Investments	.15 credits
	P 115114 R 125240	
125320	International Finance	.15 credits

P 115114 or 115105; and 125220 R 125360, 125361, 125362, 125363

Valuation and Property Management (60 credits) Selection from

127241	Property Market Principles	15 crea	dits
	Introduction to Property Valuation R 127255		
127245	Introduction to Property Finance and Investment P 115114 or 115105	15 crea	dits
127341	Property Management and Development P 127241	15 crea	dits
127342	Applied Property Finance and Investment P 127241, 127242, 127245 and one of 127341 or 127343 or 127378 or 127343 or 127378		
127378	Property Economics and Planning	15 crea	dits
	e C: Elective courses		
	Food and Agribusiness Value Chains		
	Food and Agribusiness Strategies P 112248		
115112	Accounting for Business R 115102	15 cred	dits
115115	Management in Context R 115108	15 crea	dits
115116	Introduction to Marketing R 115104	15 crea	dits
115211	Business Law P 90 credits at 100-level R 115103, 155110	15 crea	dits
127100	Introduction to Property and Real Estate	15 crea	dits
	Living and Working with Technology R 115107, 157150, 157100		
160105	Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1601 228171, 228172		dits
161101	Statistics for Business R 115101, 161100, 161111, 161120, 161122, 161130, 161140, 2971		dits
161111	Applied Statistics R 115101, 161101, 161120, 161122, 161130, 161140	15 crea	dits
178360	Sustainability, Environmental and Climate Change Economics	15 crea	dits
178370	Development Economics	15 crea	dits
Approv	ed courses from any other degree offered by the University		

The Degree of Bachelor of Arts

15 credits

.15 credits

15 credits

BA

Qualification Regulations

P 125230 125340 Investment Analysis

P 125241 R 125342 125350 Financial Risk Management.....

125364 Bank Financial Management...

P 125230; and either 125220 or 125241

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Degree of Bachelor of Arts requires that the candidates will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Degree of Bachelor of Arts shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 165 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - and including:
 - (c) at least 240 credits from the Schedule to the Degree;
 - (d) completion of at least one major;
 - (e) core courses as listed in Schedule A for the Qualification;
 - (f) attending field trips, studios, workshops, tutorials and laboratories as required.
- 3. For the purposes of meeting Regulation 2 (c), where a course with the prefix 114, 121, 152, 153, 190, 219, 249 or 258 is included in the schedule for a Bachelor of Arts major or minor, for candidates completing that major or minor the course is considered to be from the Schedule for the Bachelor of Arts degree. For all other candidates such courses will be regarded as being from outside the Schedule for the Bachelor of Arts.

 Candidates who have been awarded or qualified for a Bachelor's degree, or equivalent may be granted exemption from the requirement to include courses 230111 and 230112 in their programme of study.

Specialisations

- Candidates may complete a major by passing at least 120 credits in a major including:
 - (a) at least 15 credits at 100 level;
 - (b) at least 30 credits at 200 level;
 - (c) at least 45 credits at 300 level;
 - (d) any compulsory courses identified in the Schedule to the Major. The requirements for each major are set out in Schedule B for the Qualification.
- . Notwithstanding Regulation 5, a candidate may complete a major in Mathematics by completing at least 135 credits in the major including:
 - (a) at least 30 credits at 100 level;
 - (b) at least 45 credits at 200 level;
 - (c) at least 60 credits at 300 level;
 - (d) any compulsory courses identified in the Schedule to the Major. The requirements for the Mathematics major are set out in Schedule B for the Qualification.
- Candidates may complete a double major by passing at least 120 credits in each of two of the majoring subjects listed in Regulation 8 including:
 (a) at least 15 and 16 and
 - (a) at least 15 credits at 100 level for each major;(b) at least 30 credits at 200 level for each major;
 - (c) at least 55 credits at 200 level for each major;(c) at least 45 credits at 300 level for each major;
 - (d) any compulsory courses identified in the Schedule to the Degree;
 - and, only where a course is listed in the requirements for both majors:
 - (e) an additional course of at least the same credit value, at the same or higher level, with the same discipline prefix.
- 8. Majors available are: Chinese, Classical Studies, Creative Writing,

P Prerequisite

R Restriction

Defence Studies, Economics, Education, Educational Psychology, English, Environmental Studies, Geography, History, Japanese, Linguistics, Māori Knowledge, Mathematics, Media Studies, Philosophy, Politics and International Relations, Psychology, Security Studies, Social Anthropology, Social Policy, Sociology, Spanish, Statistics, Te Reo Māori.

- Notwithstanding Regulations 5, 7 and 8 a candidate may complete a major in Business Psychology by completing 195 credits, including:
 - (a) 30 credits at 100 level;
 - (b) 75 credits at 200 level;
 - (c) 90 credits at 300 level;
 - (d) any compulsory courses listed in the Schedule to the Degree.
 - The requirements for the Business Psychology major are set out in
 - Schedule B for the Qualification.
- 10. Candidates may include a maximum of two minors in the Degree of Bachelor of Arts.
- 11. The minor(s) must be in a different subject area from the major(s).
- 12. Minors may be included from the Bachelor of Business or the Bachelor of Science degree.
- 13. Where the minor is from another undergraduate degree the regulations of that programme for the minor will apply, unless the minor is also available in the Bachelor of Arts, in which case the Bachelor of Arts regulations will apply.
- 14. A minor must include:
 - (a) a minimum of 60 credits;
 - (b) at least 45 credits above 100 level;
 - (c) 15 credits at 300 level;
 - (d) any additional requirements as specified in Part Two to the Schedule to the Degree.
- 15. Notwithstanding Regulation 14, a candidate may complete a minor in Chinese, French, Japanese, Portuguese, Spanish or Te Reo Māori by completing 60 credits, including:
 - (a) at least 30 credits above 100 level;
 - (b) at least 15 credits at 300 level;
 - (c) any compulsory courses identified in the Schedule to the Minor.
- 16. Notwithstanding Regulation 14, a candidate may complete a minor in Asian Studies, Mathematics, New Zealand Studies, Public and Professional Writing, or Women's Studies by completing at least 75 credits in the minor including:
 - (a) at least 45 credits above 100 level;
 - (b) 15 credits at 300 level;
 - (c) any additional requirements as specified in Part Two to the Schedule to the Degree.
- 17. Minors available are: Asian Studies, Chinese, Classical Studies, Creative Writing, Defence Studies, Development Studies, Disability and Rehabilitation Studies, Economics, Education, Educational Psychology, Emergency Management, English, Environmental Studies, French, Geography, History, Indigenous Psychologies, Japanese, Linguistics, Māori Knowledge, Mathematics, Media Studies, New Zealand Studies, Philosophy, Planning Studies, Politics and International Relations, Portuguese, Psychology, Public and Professional Writing, Security Studies, Social Anthropology, Social Policy, Sociology, Spanish, Statistics, Te Reo Māori, Theatre Studies and Women's Studies.
- 18. No course may be credited to more than one major, to a major and a minor, or to more than one minor.

Student Progression

19. Core courses 230110, 230111 and 230112 must be completed within the first 120 credits, and 230210 within the first 240 credits of study towards the degree.

Completion Requirements

- 20. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- 21. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Arts or the Certificate in Arts should they meet the relevant Qualification requirements.

Academic Progress

22. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

23. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the English major prior to 1 January 2020 will be permitted to substitute 139201 and/or 139301 for course(s) at the same level included in the schedule. These transitional arrangements expire on 31 December 2024.

- 24. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Māori Knowledge major or minor prior to 01 January 2020 may elect to be awarded the alternative specialisation title of Māori Studies on completion. Such candidates who have completed 150114 will be permitted to substitute this course for 150103 and those who have completed 300209 will be permitted to credit this course to the Minor. These transition arrangements expire 01 December 2024.
- 25. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Geography major or minor prior to 01 January 2020 will be permitted to substitute 145218 for 145203 and/or 145121 for 233105, if already completed. These transitional arrangements expire on 31 December 2024.
- 26. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Environmental Studies major prior to 01 January 2020 will be permitted to substitute 176206, 176308 and/or 121211 for one or more of 121210, 132111 and/ or 145202, if already completed. Such candidates will be permitted to substitute a course or courses at the same level that has already been completed for 134218, or another course included in the Subject courses schedule. These transitional arrangements expire on 31 December 2024.
- 27. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Environmental Studies minor prior to 01 January 2020 will be permitted to substitute 121211 for 134218. These transitional arrangements expire on 31 December 2024.
- 28. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Educational Psychology major or minor prior to 01 January 2021 will be permitted to substitute 256303, if already completed, for 263331, and/or 249284, 249287 and/or 258301 for a non-compulsory course(s) at the same level included in the schedule. These transitional arrangements expire on 31 December 2025.
- 29. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Politics and International Relations major or minor prior to 01 January 2021 may elect to be awarded the alternative specialisation title of Politics on completion. These transition arrangements expire 31 December 2025.
- 30. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the English major prior to 1 January 2021 will be permitted to substitute 139275 and/or 139374 for course(s) at the same level included in the schedule. These transitional arrangements expire on 31 December 2025.
- 31. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Statistics major prior to 01 January 2021 will be permitted to substitute 161200, if already completed, for a compulsory course at the same or lower level included in the schedule. These transitional arrangements expire on 31 December 2025.
- 32. Subject to any Maximum Time to Completion regulation and the Abandonment of Study provisions specified in the Part I regulations for the degree, candidates who commenced study towards the Disability and Rehabilitation Studies minor prior to 01 January 2022 may elect to be awarded the alternative specialisation title of Rehabilitation Studies on completion. Such candidates may substitute 147202 and/or 147302, if already completed, for 147317 and/or 147304. These transition arrangements expire 01 December 2026.
- 33. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Economics major prior to 01 January 2022 will be permitted to substitute a 200 and/ or 300 level course(s) already completed towards the major for 178250 or 178280. Such candidates will be permitted to substitute a 300-level course(s) already completed towards the major for 178352 and/or 178301. Candidates who commenced study towards the Economics minor prior to 01 January 2022 will be permitted to substitute 200-level course(s) already completed towards the major for 178352 and/or 178301. Candidates who commenced study towards the Economics minor prior to 01 January 2022 will be permitted to substitute 200-level course(s) already completed towards the minor for 178200 and/or 178201 These transitional arrangements expire on 31 December 2026.
- Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the

degree, candidates who commenced study towards the Education major prior to 01 January 2022 will be permitted to substitute a 200 or 300 level course already completed towards the major for 264200. These transitional arrangements expire on 31 December 2026.

- 35. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Educational Psychology major prior to 01 January 2022 will be permitted to substitute a 300-level course already completed towards the major for 263301. Candidates who commenced study towards the Educational Psychology minor prior to 01 January 2022 will be permitted to substitute 175203 and/or 175306 for a 200-level course(s) included in the schedule. These transitional arrangements expire on 31 December 2026.
- 36. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Māori Knowledge minor prior to 01 January 2022 will be permitted to substitute a 200-level course already completed towards the minor for 150205. These transitional arrangements expire on 31 December 2026.
- 37. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Social Anthropology major prior to 01 January 2022 will be permitted to substitute 146303 for 146301. Such candidates who have completed 146213 may count this course towards the requirements of the subjects courses schedules and may substitute (if completed) one of 146302, 146304, 146311, 146313, 146316, 146317 or 146318 for 146300. Candidates, and those who commenced study towards the Minor prior to 01 January 2022, will be permitted to substitute completed courses for courses at the same or lower level included in the subject courses schedules. These transitional arrangements expire on 31 December 2026.
- 38. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Statistics major prior to 01 January 2022 will be permitted to substitute 161120 or 161130 or a 100-level 160-prefix course completed towards the major for a 100-level course included in the schedule. Such candidates will be permitted to substitute 161220 and/or 161221, if already completed, for 161250 and/or 161251. Such candidates will also be permitted to substitute 160211 for a non-compulsory course of the same level from the schedule. Candidates who commenced study towards the Statistics minor prior to 01 January 2022 will be permitted to substitute a 200- and/or 300-level course(s) completed towards the minor for 161250 and/or 161251. These transitional arrangements expire on 31 December 2026.
- 39. Subject to any Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations, candidates enrolled in the Mathematics major within the Bachelor of Arts prior to 1 January 2023 may substitute 160211 for 160212 and count this towards the compulsory requirements, until 31 December 2026.
- 40. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree candidates enrolled in the Politics and International Relations major within the Bachelor of Arts prior to 2023 who have successfully completed 200162 may substitute this for 200262 until 31 December 2026.
- 41. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Arts (Economics) prior to 1 January 2024 who have successfully completed 178352 may substitute this for 178312 until 31 December 2027.

Schedule for the Bachelor of Arts

Schedule A: Core courses

230110	Tūrangawaewae: Identity & Belonging in Aotearoa NZ	15 credits
230111	Tū Kupu: Writing and Inquiry	15 credits
	R 230100, 119155, 119177, 237130, 247155, 250100, 247177	
230112	Tū Arohae: Critical Thinking	15 credits
	R 134103	
230210	Tū Rangaranga: Global Encounters	15 credits
	P 230110	
230310	Tū Tira Mai: Practising Engagement	15 credits
	P 230210	

Schedule B: Specialisations

Majors

Business Psychology (195 credits)

Compulsory courses (90 credits from)

	Principles of Human Resources Management Managing Organisations R 152200	
175101	Psychology as a Social Science	.15 credits
	Psychology as a Natural Science	
	Social Psychology	
175203	Introduction to Psychological Research P 175102	.15 credits
Compu	ilsory course selections	
	t 30 credits from	
	Diversity, Equity, and Inclusion in the Workplace	
	Strategic Human Resource Management P 114241	
	Managing Services	
152325	Designing and Developing Organisations	
	P Any 200 level course from the 152 course prefix series R 152360, 152341	
	Leadership Practice R 152328, 152329	.15 credits
	t 30 credits from	45 14
	Assessment of Individual Differences P 175203	
	Personnel Psychology and Career Development P 175203	
175345	Organisational Psychology P 175203	.15 credits
Subjec	t courses	
175205	Brain and Behaviour	.15 credits
175200	P 175102 Memory and Cognition	1E aradita
	P 175102	. 15 creats
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives in Psychology R 175312	.15 credits
175201	Community Psychology	15 crodite
17 3301	P 175203	. IS CIEUILS
175302	Introduction to Clinical Psychology P 175203	.15 credits
175303	The Practice of Psychological Research	.15 credits
175309	Forensic Psychology P 175203	.15 credits
175311	Psychology of Women	.15 credits
175316	Evolution, Culture and Mind	.15 credits
175317	Health Psychology	.15 credits
	P 175203	
175318	Experimental Psychology P 175203	.15 credits
Chines	e (120 credits)	

120 credits from the Chinese schedule including at least 15 credits at 100 level, 30 credits at 200 level and 45 credits at 300 level.

- Compulsory course selection (At least 15 credits from)
- 241103 Ancient Chinese World pre-republic (1912)......15 credits R 169143
- 241208 Contemporary Chinese Society in Literature and Film......15 credits R 241203, 241204

Subject courses

	Chinese Diaspora	
241301	Chinese 3A	15 credits
2/1202	P 241202 or appraisal required R 241302 Chinese 3B	15 crodite
41302	P 241301 or appraisal required R 241341, 241342, 169341, 16934.	
41304	Contrastive Study of Chinese and English	
11305	P 241301 and 241302 or appraisal required R 169344 Translation from and into Chinese	15 crodits
-1303	P 241301 and 241302 or appraisal required R 169343	10 010010
41395	Individual Research Project in Chinese Studies P Resource approval required R 169397	15 credits
Classic	cal Studies (120 credits)	
	t courses at 15 credits from	
	Greek History	15 crodits
	Greek Mythology	
	The Roman Republic	
	Introductory Latin	
	Greek and Roman Warfare	
	at 30 credits from	
	The Pursuit of Happiness in the Classical World	15 credits
	Love and Sexuality in Ancient Greece	
	Intermediate Latin	
	P 201115, or demonstration of a comparable level of Latin skills a	
	the secondary or tertiary level R 201116	
201216	The Trojan War	15 credits
201218	Greek and Roman Religion	15 credits
	R 201318	
201219	Greek Art and Society	15 credits
	R 201319	
01231	Leaders and Leadership in the Classical World	15 credits
=	R 201316	
	t 45 credits from	45
:01313	Greek Tragedy, Then and Now	15 credits
04044	R 201213	45 10
201314	Imperial Rome R 201214	15 credits
01017	Ancient Multiculturalism: Egypt, Greece and Rome	1E orodite
01317	R 201230	To creuits
01318	Greek and Roman Religion	15 credits
01010	R 201218	io oroana
201320	Roman Art and Society	15 credits
	R 201220	
Subjec	t elective courses	
	Ancient Philosophy	15 credits
	P Any 200-level 134 prefix course or 201201 R 134209	
201103	Magic and Witchcraft	15 credits
	R 135103	
	re Writing (120 credits)	
	alsory courses (45 credits from) Creative Writing I	15 orodita
	Creative Writing II: Creative Nonfiction	
JJZÖU	R 139327	IS CIEUIIS
139380	Creative Writing III: Starting Your Manuscript	15 credite
55500	P Any 200-level Creative Writing course	io orduita
Subiec	t courses	
-	t 15 credits from	
	Creative Processes	15 credits
	Making Plays for Theatre	
	Writing for Children	
	Writing Poetry	
	Fiction Writing	
At leas	t 30 credits from	
39309	Eco-fictions and Non-fictions	15 credits
0000	R 139381	45
	Script Writing	
	Travel Writing	
	Advanced Fiction Writing	
39333	Creativity in the Community	15 credits
20240	P Any one of 139123, 139104, 139133, 154204, or 139223	1E ave -12
39340	The Publishing Project	Ib credits
100000	P Any 200-level course with a 139 prefix or 219202	

R 139171 **Defence Studies (120 credits) Compulsory course** Subject courses No more than 15 credits from 294115 War and Society.....15 credits At least 30 credits from At least 45 credits from R 149295 Economics (120 credits) Compulsory courses (60 credits from) R 115106 P 178100 or 115113 178201 Microeconomics P 115113 or 115106 178312 Globalisation and Trade..... P 115113 or 119180 R 178352 and 178358 Subject courses (60 credits from) At least 15 credits from P 115113 or 115109 At least 15 credits from P 178200 P 178201 At least 15 credits from 178360 Sustainability, Environmental and Climate Change Economics.........15 credits

178370 Development Economics 15 credits 178380 Business Forecasting 15 credits P 178220 or 178280 R 178321 and 178320

Education (120 credits)

Elective subject courses

Compu	Ilsory courses (45 credits from)
254101	An Introduction to Social and Cultural Studies in Education
	R 181101, 187101
264200	How People Learn
	R 264101
275102	Human Development
	R 208102, 209102
Subjec	t courses
At leas	t 15 credits from
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand Society
	R 269274
249286	Equity and Diversity in Education
254200	Learning in the Digital World
	R 254336
254201	Philosophy of Education
	R 187201
254203	Sociologically Imagining Education
	R 187203
263200	Teaching as an Act of Influencing Others
275203	Development in Childhood
	P 275102
275208	Development in Adolescence
	P 275102 R 208308, 208208, 209308
At leas	t 45 credits from
254300	Historical Perspectives on Education
	R 254210

	Critical Theories of Education	.15 credits
25/337	R 187304, 278363 Teaching and Learning with Pasifika Peoples in NZ	15 crodite
	Politics of Education	
	Learning and Motivation	
	P Any 200-level course from Education	
	Teaching and Learning in Everyday Settings	
	Māori Issues in Education	
	Development of Gender Risk and Resilience across the Lifespan	
	Mathematics and Literacy in Society	
2,0000		
	ional Psychology (120 credits)	
	Ilsory courses	1E aradita
	Psychology as a Natural Science Educational Psychology	
230201	R 186230. 186201	IJ GIEUILS
256304	Positive Behaviour for Learning	.15 credits
	P 256201	
263301	Learning and Motivation	.15 credits
262221	P Any 200-level course from Education	1E aradita
26333 I	Assessment and Learning R 186331	15 credits
275102	Human Development	15 credits
	R 208102, 209102	
15 cree	lits from	
	Social Psychology	
175203	Introduction to Psychological Research	.15 credits
175205	P 175102 Brain and Behaviour	1E orodito
170200	P 175102	10 creuits
175206	Memory and Cognition	15 credits
	P 175102	
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives in	
	Psychology	.15 credits
1.5	R 175312	
	lits from Assessment of Individual Differences	15 crodite
170000	P 175203	IS CIEUILS
249384	Consultation and Collaboration in Inclusive Education	.15 credits
	· · · ·	
-	n (120 credits)	
	Ilsory courses Introduction to English Literature	15 crodite
	R 139171	IS cieuits
	Literary Landmarks: Words that Changed the World	
139239	Literary Lanumarks. Words that Ghanged the World	
	t courses	15 credits
Subjec No mo	t courses re than 30 credits from	
Subjec No mo 139109	t courses re than 30 credits from Prize-Winning Fiction	15 credits
Subjec No mo 139109 139111	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories	15 credits 15 credits
Subjec No mo 139109 139111 139142	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy	15 credits 15 credits
Subject No mo 139109 139111 139142 At lease	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from	15 credits 15 credits 15 credits
Subjec No mo 139109 139111 139142 At leas 139202	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy	15 credits 15 credits 15 credits 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301	15 credits 15 credits 15 credits 15 credits 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre	. 15 credits . 15 credits . 15 credits . 15 credits . 15 credits . 15 credits . 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public	. 15 credits . 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
Subject No mo 139109 139111 139142 At leas 139202 139211 139232 139244	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177	15 credits 15 credits
Subject No mo 139109 139111 139142 At leas 139202 139211 139232 139244	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 92102 or 15 credits
Subject No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature. Critical Periods in Aotearoa New Zealand Literature. Young Adult Fiction	15 credits 15 credits
Subject No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction t 45 credits from	. 15 credits . 92102 or . 15 credits . 15 credits . 15 credits . 15 credits . 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction t 45 credits from Twentieth Century Literature	15 credits 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction t 45 credits from Twentieth Century Literature. Writing Shakespeare's England	15 credits 15 credits
Subject No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305 139306	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature. Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction t 45 credits from Twentieth Century Literature. Writing Shakespeare's England. R 139201	15 credits 15 credits
Subject No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305 139306 139307	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction t 45 credits from Twentieth Century Literature. Writing Shakespeare's England	.15 credits .15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305 139306 139307 139325	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature. Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction t 45 credits from Twentieth Century Literature. Writing Shakespeare's England. R 139201 Territory, Modernity, and Victorian Literature R 139275	15 credits 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305 139306 139307 139325	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature. Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction t 45 credits from Twentieth Century Literature. Writing Shakespeare's England. R 139201 Territory, Modernity, and Victorian Literature The Gothic Imagination R 139275 The Publishing Project.	15 credits 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305 139306 139307 139325	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction t 45 credits from Twentieth Century Literature. Writing Shakespeare's England R 139201 Territory, Modernity, and Victorian Literature The Gothic Imagination R 139275 The Publishing Project. P Any 200-level course with a 139 prefix or 219202	15 credits 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305 139306 139307 139325 139340 139340	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature. Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction Twentieth Century Literature. Writing Shakespeare's England R 139201 Territory, Modernity, and Victorian Literature The Gothic Imagination R 139275 The Publishing Project. P Any 200-level course with a 139 prefix or 219202 Postcolonial Literature	15 credits 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305 139306 139307 139325 139340 139340	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction t 45 credits from Twentieth Century Literature. Writing Shakespeare's England R 139201 Territory, Modernity, and Victorian Literature The Gothic Imagination R 139275 The Publishing Project. P Any 200-level course with a 139 prefix or 219202	15 credits 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305 139306 139307 139325 139306 139340 139340	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature. Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction Twentieth Century Literature. Writing Shakespeare's England R 139201 Territory, Modernity, and Victorian Literature The Gothic Imagination R 139275 The Publishing Project. P Any 200-level course with a 139 prefix or 219202 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngã Tuhinga Körero o te Moana r	15 credits 15 credits
Subjec No mo 139109 139111 139142 At leas 139202 139211 139232 139244 139253 139255 139270 At leas 139305 139306 139307 139325 139306 139340 139340	t courses re than 30 credits from Prize-Winning Fiction Podcasting: Producing Audio Stories Imaginary Worlds: Science Fiction and Fantasy t 15 credits from Romantic Writing: Self and Nature Shakespeare R 139301 Crime Story: Detection as a Narrative Genre. Writing for the Public P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 1 247177 American Literature. Critical Periods in Aotearoa New Zealand Literature Young Adult Fiction Twentieth Century Literature. Writing Shakespeare's England. R 139201 Territory, Modernity, and Victorian Literature The Gothic Imagination R 139275 The Publishing Project. P Any 200-level course with a 139 prefix or 219202 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngã Tuhinga Körero o te Moana r	15 credits 15 credits

	imental Studies (120 credits) ilsory courses (45 credits from)		
132111	Oranga Taiao, Oranga Tangata: Planning and the Environment	15 credits	
145111	Society, Environment and Place	15 credits	
	Working With Geographic Data		
	R 132106		
15 cred	lits from		
121210	Environmental Issues	15 credits	
a	R 121311		
-	t courses		
	t 45 credits from	1E aradita	
	Environmental Solutions P 121210 R 121211		
	Strategies for Sustainable Development		
	Natural Resource Policy and Planning		
	Sociology of the Environment	15 credits	
	e subject courses		
	Planning for Sustainable Development		
134218	Environmental Philosophy R 134318	15 credits	
	Resource Conservation and Sustainability R 145313		
145214	Social Change and Environment	15 credits	
145216	Urban Environments	15 credits	
146102	Endangered Cultures	15 credits	
146205	Environmental Anthropology R 146318	15 credits	
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	l Society	
	R 269274	15 credits	
Geogra	phy (120 credits)		
	llsory courses (30 credits from)		
	Society, Environment and Place		
	Research Practice in Human Geography	15 credits	
	t 15 credits from		
	Geographies of Aotearoa/New Zealand		
233105	Our Dynamic Earth	15 credits	
G 1 .	R 233101 and 145121		
	t courses re than 15 credits from		
	Future State: New Zealand in the 21st Century	15 orodita	
	ruture state. New Zealand in the 21st century	15 creuits	
	Land and Water Science	15 crodite	
121213	P (189151 OR 145111) AND (233105 OR 117153 OR 199103) R 14		
145202	Working With Geographic Data		
145000	R 132106	15	
	Geographies of Inequality		
	Resource Conservation and Sustainability R 145313		
	Social Change and Environment		
	Urban Environments		
233212	Earth Surface Processes	15 credits	
	P 233105 or (233101 and 145121)		
	t 30 credits from		
121313	Applied River Management P 121213 or 145222	15 credits	
145300	Cartography and Data Visualisation P 145202 or 145213 or 233214	15 credits	
145311	Geographies of Globalisation	15 credite	
	Geopolitics		
	Natural Hazards		
	n the 300 level courses not already selected from the Cou		
	selection list.	r J	
History	History (120 credits)		

Subject courses

5 credits
5 credits
5 credits
Games
5 credits
5 credits
5 credits
5 credits
5 credits

R Restriction

1/182/11		
140241	Revolution, Rights and the Atlantic World	.15 credits
148242	The Age of Chivalry and Crusades	.15 credits
	R 148212, 148223, 135211	
	The Sixties: Sex and Drugs and Rock and Roll?	
148244	The Great War 1914-1918: a Military and Social History	.15 credits
	R 148251, 148335	
148245	Māori and Colonisation	.15 credits
	R 148337	4.5
	lwi History	
	Reformers, Radicals & Revolutionaries: Protest in New Zealand	.15 credits
	t 45 credits from New Zealand Military History: 1899 to 2001	1E aradita
	The New Zealand Wars	
140309	R 148204	. 10 creuits
1/18310	The Tudors and the Reformation	15 cradits
140310	R 148216	. IJ CICUILS
148316	New Zealand Between the Wars	15 credits
	The Napoleonic Wars	
	Sports History	
	Court Culture in Late Medieval Europe	
•	ese (120 credits)	
J	t courses	
	t 15 credits from	45
242101	Japanese 1A	
	R 242102, 242201, 242202, 242301, 242302, 242304, 242305, 2423	3U6,
2/12100	242307	1E aradita
2421UZ	Japanese 1B P 242101 or appraisal required R 242201, 242202, 242301, 242302,	
	242305, 242306, 242307	, 242304,
2/12103	Introduction to Japanese Culture	15 credits
242103	R 169123	
At leas	t 30 credits from	
242201	Japanese 2A	.15 credits
	P 242102 or appraisal required R 242202, 242301, 242302, 242304,	, 242305,
	242306, 242307	
242202	Japanese 2B	.15 credits
	P 242201 or appraisal required R 242301, 242302, 242304, 242305,	, 242306,
	242307	
242205	Japanese Cinema	.15 credits
	R 169227	
	t 45 credits from	15
242301	Japanese 3A P 242202 or appraisal required R 242302	. 15 credits
2/2202	Japanese 3B	15 crodite
242302	P 242301 or appraisal required	. IJ LIEUILS
242304	Reading and Writing about Current Japan	15 credits
212001	P 242202 or appraisal required	
242305	Readings in Modern Japanese Literature	.15 credits
	P 242202 or appraisal required	
-	tion (120 prodite)	
	tics (120 credits)	
	llsory courses (30 credits from)	
172133	Ilsory courses (30 credits from) Introduction to Language Studies	
172133 172234	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics	
172133 172234 Comp	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections	
172133 172234 Compu At leas	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from	.15 credits
172133 172234 Compu At leas 172232	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand	.15 credits .15 credits
172133 172234 Compt At leas 172232 172233	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes	.15 credits .15 credits .15 credits
172133 172234 Compt At leas 172232 172233	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand	.15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New ZealandLanguage Learning Processes Language and Culture	.15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures	.15 credits .15 credits .15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics.	.15 credits .15 credits .15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics P Any 200-level 172-prefix course	.15 credits .15 credits .15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337 Subjec	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics P Any 200-level 172-prefix course t courses	.15 credits .15 credits .15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337 Subjec No mo	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics P Any 200-level 172-prefix course t courses re than 15 credits from	.15 credits .15 credits .15 credits .15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337 Subjec No mo 172131	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics P Any 200-level 172-prefix course t courses re than 15 credits from Language and Communication	.15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337 Subjec No mo 172131	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics P Any 200-level 172-prefix course t courses re than 15 credits from Language and Communication Linguistics for Speech Therapists	.15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337 Subjec No mo 172131 172231	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics P Any 200-level 172-prefix course t courses re than 15 credits from Language and Communication Linguistics for Speech Therapists P 172133 R 172235	.15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337 Subjec No mo 172131 172231	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics P Any 200-level 172-prefix course t courses re than 15 credits from Language and Communication Linguistics for Speech Therapists P 172133 R 172235 Linguistic Analysis of the English Language.	.15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337 Subjec No mo 172131 172231	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics P Any 200-level 172-prefix course t courses re than 15 credits from Language and Communication Linguistics for Speech Therapists P 172133 R 172235 Linguistic Analysis of the English Language R 172231	.15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337 Subjec No mo 172131 172235 172235	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics P Any 200-level 172-prefix course t courses re than 15 credits from Language and Communication Linguistics for Speech Therapists P 172133 R 172235 Linguistic Analysis of the English Language.	.15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337 Subjec No mo 172131 172235 172235 172236 172236	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand Language Learning Processes Language and Culture R 172132 t 15 credits from Sounds and Structures Historical and Comparative Linguistics P Any 200-level 172-prefix course t courses re than 15 credits from Language and Communication Linguistics for Speech Therapists P 172133 R 172235 Linguistic Analysis of the English Language R 172231 Forensic Linguistics	.15 credits .15 credits
172133 172234 Compu At leas 172232 172233 172239 At leas 172330 172337 Subjec No mo 172131 172235 172235 172236 172237 Betwee	Ilsory courses (30 credits from) Introduction to Language Studies Phonetics Ilsory course selections t 30 credits from Language and Society in New Zealand	.15 credits .15 credits

	F 1/2232 0I 1/2237	
172336	Languages of the Pacific	15 credits
	P Any 200-level Linguistics course	
172338	Language, Diversity and Mediated Communication	15 credits
	P Any 200-level Linguistics course	
	,	
Mathe	natics (135 credits)	
	llsory courses	
	e de la construcción de la constru	45 14
160101	Calculus	15 credits
	R 160112, 160133, 228172	
160102	Algebra	15 credits
	R 160112, 160133, 228172	
160203	Multivariable Calculus	15 credits
	P One of 160101, 160112, 160133 or 228172	
160204	Differential Equations I	15 credits
	P 160101 or 160112 or 160133 or 228172	
160212	Discrete Mathematics	15 gradite
100212		
	P One of (160101, 160102, 160103, 160105, 160111, 160112, 160	
~ • •	160133, 228171 or 228172) and one of (159101, 159171 or 23011	2)
	t courses	
160301	Real and Complex Analysis	15 credits
	P 160203	
160302	Modern Algebra	15 credits
	P 160211 or 160212	
160314	Combinatorics	15 credits
	P 160212	
160318	Differential Equations II	15 crodite
100310	P 160204	IJ CIEUIIS
	P 100204	
	Studies (120 credits)	
	llsory courses (30 credits from)	
	Introduction to Media Studies	
154250	Digital Media: Theory and Practice	15 credits
Subjec	t courses	
At leas	t 15 credits from	
154202	Advertising and Consumer Society	15 credits
	Popular Culture and the Media	
		15 credits
	•	
	Digital Media Production I	15 credits
154206	Digital Media Production I International Film History	15 credits 15 credits
154206 154208	Digital Media Production I International Film History Screen Media	15 credits 15 credits 15 credits
154206 154208 154224	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film	15 credits 15 credits 15 credits
154206 154208 154224 At leas	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from	15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from Script Writing	15 credits 15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323 154301	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from Script Writing Culture, Power and the Media	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323 154301	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from Script Writing	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154311	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures	15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154311 154313	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures	15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154311 154313	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies	15 credits 15 credits
154206 154208 154224 At leas 154301 154302 154303 154304 154311 154313 154315	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205	15 credits 15 credits
154206 154208 154224 At leas 154301 154302 154303 154304 154311 154313 154315	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205 New Zealand Cinema	15 credits 15 credits
154206 154208 154224 At leas 154301 154302 154303 154304 154311 154313 154315	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205	15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154313 154315 154316	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205 New Zealand Cinema R 154212	15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154313 154315 154316	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205 New Zealand Cinema	15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154313 154313 154315 154316 Māori	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205 New Zealand Cinema R 154212	15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154313 154313 154315 154316 Māori l Compu	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205 New Zealand Cinema R 154212 (nowledge (120 credits) ulsory courses (60 credits from)	15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154313 154315 154316 Māori I Compu 150114	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205 New Zealand Cinema R 154212 (nowledge (120 credits) Ilsory courses (60 credits from) He Tirohanga Taketake: Māori Perspectives	15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154313 154315 154316 Māori I Compu 150114	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205 New Zealand Cinema R 154212 Knowledge (120 credits) Ilsory courses (60 credits from) He Tirohanga Taketake: Māori Perspectives Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154313 154315 154316 Māori I Compu 150114 150201	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205 New Zealand Cinema R 154212 (nowledge (120 credits) Ilsory courses (60 credits from) He Tirohanga Taketake: Māori Perspectives Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand R 269274.	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154313 154315 154316 Māori I Compt 150114 150201 300110	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205 New Zealand Cinema R 154212 (nowledge (120 credits) Ilsory courses (60 credits from) He Tirohanga Taketake: Māori Perspectives Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand R 269274. Te Reo Whakahoahoa: Socialising in Te Reo.	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
154206 154208 154224 At leas 139323 154301 154302 154303 154304 154313 154315 154316 Māori I Compt 150114 150201 300110	Digital Media Production I International Film History Screen Media Documentary (Non-Fiction) Film. t 45 credits from Script Writing Culture, Power and the Media Gender and Race in the Media Hollywood Cinema Digital Media Production II P 154204 Social Media and Digital Cultures Global Media Cultures Popular Music Studies R 154205 New Zealand Cinema R 154212 (nowledge (120 credits) Ilsory courses (60 credits from) He Tirohanga Taketake: Māori Perspectives Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand R 269274.	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits

P 172232 or 172237

Subject courses At least 15 credits from R 148337 P 15 credits from 1501xx P Any 100-level BA course P 15 credits at 100-level from the 150 or 300 course prefix series At least 45 credits from

P 150201; nil for GradDipArts

150302	Whānau ora: Principles of Flourishing Whānau	15 credits
100002	P 15 credits from 1502xx (and 45 credits at 200 level)	
150303	Mana Wahine: Māori Women	15 credits
	Te Ao Hurihuri: Contemporary Māori Issues	
	P 150201	
269332	Māori Issues in Education	15 credits
Subjec	t qualification elective courses	
139362	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana n	nui a Kiwa
		15 credits
	lwi History	
150112	Hauora Tangata: Foundations of Māori Health	15 credits
	ophy (120 credits)	
3	t courses at 15 credits from	
	Knowledge and Reality	15 gradite
	Great Thinkers	
	Practical Ethics	
	Philosophy of Religion: God, Freedom and Evil	
	R 134206, 134306	
134106	Justice and Equality	15 credits
	at 30 credits from	
134201	Philosophy of Mind, Consciousness and Cognition	15 credits
	R 134301	
134203	Ethics	15 credits
10400	R 134303	4E - 25
134204	Philosophy of Art and Music	Ib credits
12/205	R 134304 Logic	15 gradita
	Rights and Reconciliation	
	Resistance, Rebellion and Revolution	
	Knowledge as a Social Phenomenon	
101211	R 134312	To broarto
134216	Modern Philosophy	15 credits
	R 134316	
134218	Environmental Philosophy	15 credits
	R 134318	
134220	Business and Professional Ethics	15 credits
	R 134320, 134219, 134319	
	Great Asian Thinkers	15 credits
	45 credits from	15
134305	Advanced Ethics P Any 200-level 134-prefix course	15 creatts
13/308	Philosophy of Science	15 credits
134300	R 134208	10 6160113
134309	Ancient Philosophy	15 credits
	P Any 200-level 134 prefix course or 201201 R 134209	
134311	Global Justice	15 credits
134317	Philosophical Investigations	15 credits
	R 134217	
	s and International Relations (120 credits)	
	alsory courses (30 credits from) Introduction to Politics	1E e
	Politics and Public Policy in Aotearoa New Zealand	
	t courses	10 0180118
	at 30 credits from	
	Middle Eastern Politics	15 credits
	Foundations of Political Thought	
	World Politics	
	t 45 credits from	
	Peace Studies	
	Contemporary International Conflict	
	Israel/Palestine and the Arab World	
	Global Democratic Politics	
	Contemporary Political Thought	
	Contemporary New Zealand Politics	Ib credits
	t elective courses	15 gradita
	Geopolitics Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand S	
100201	R 269274.	,
200100	Politics of Culture and Power	
	Future State: New Zealand in the 21st Century	
	Security and Diplomacy	

Psychology (120 credits)

Compulsory courses (45 credits from)		
	Psychology as a Social Science	
	Psychology as a Natural Science	
175203	Introduction to Psychological Research	15 credits
	P 175102	
Subjec	et courses	
	re than 15 credits from	
175103	Introduction to Indigenous Psychologies	15 credits
	st 15 credits from	
	Social Psychology	
175205	Brain and Behaviour	15 credits
	P 175102	
175206	Memory and Cognition	15 credits
	P 175102	
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives in	
	Psychology	15 credits
	R 175312	
	st 45 credits from	
175301	Community Psychology	15 credits
475000	P 175203	45 14
175302	Introduction to Clinical Psychology	15 credits
175000	P 175203	1
1/5303	The Practice of Psychological Research P 175203	15 credits
17520/	The Psychology of Security	15 crodite
	Assessment of Individual Differences	
17 3300	P 175203	
175309	Forensic Psychology	15 credits
	P 175203	
175311	Psychology of Women	15 credits
	P 175203	
175313	Gender and Violence	15 credits
	P 175203	
175314	Advanced Indigenous Psychologies	15 credits
	P Any 200-level psychology course	
175316	Evolution, Culture and Mind	15 credits
	P 175203	
175317	Health Psychology	15 credits
	P 175203	
175318	Experimental Psychology	15 credits
	P 175203	
175343	Personnel Psychology and Career Development	15 credits
	P 175203	
175345	Organisational Psychology	15 credits
	P 175203	

Security Studies (120 credits)

Compulsory course	
294180 Introduction to Security Studies	15 credits
Subject courses	
No more than 30 credits from	
294101 Introduction to Biosecurity	15 credits
294170 Introduction to Border Security	15 credits
At least 30 credits from	
294201 States, Borders and Resource Security	15 credits
R 149271	
294202 Human Security	15 credits
294272 Intelligence in the Security Environment	15 credits
294280 Security and Diplomacy	15 credits
At least 45 credits from	
175304 The Psychology of Security	15 credits
294304 Cyber and Information Security	15 credits
R 149295	
294350 The History of Defence and Security Intelligence	15 credits
294381 Terrorism and Political Violence	15 credits
294382 Advanced Biosecurity	15 credits

Social Anthropology (120 credits)

Compulsory courses				
146101	Understanding Cultural Difference	credits		
146300	Anthropological Enquiry	credits		
	R 146213			
146301	Practicing Fieldwork	credits		
	P 146101, and 15 credits at 200-level from the 146 course prefix series	s R		
	146303			

Subject course selections At least 30 credits from 146201 Making the Self15 credits R 146302 R 146318 146209 Food and Eating... 146211 Systems of Healing......15 credits At least 15 credits from 146308 Taking Anthropology to the World P 146101, and 15 credits at 200-level from the 146 course prefix series 146309 The Ethnography of Aotearoa New Zealand......15 credits Subject elective courses Social Policy (120 credits) No new enrolments Compulsory courses (105 credits from) 179202 An Introduction to Social Research for Social Work and Social Policy 179230 Tangata Moana Perspectives and Practices for Transformation15 credits R 179101 279201 Social Policy: Concepts and Theories..... P 279101 or 179101 or 200162; 279101 or 179101 for BSW P 279101 or 179101 or 200162 (179102 to 2009) P 279201 or 279240 P 179202 or 176202 15 credits from Sociology (120 credits)

0001010		
	ulsory courses (15 credits from)	
	The Sociological Imagination	15 credits
	t courses	
No mo	re than 15 credits from	
	The Stuff of Everyday Life	
230121	Future State: New Zealand in the 21st Century	15 credits
294115	War and Society	15 credits
At leas	at 30 credits from	
176216	Globalisation in a digital world	15 credits
	R 176316	
176218	Race, Nation and Modernity	15 credits
176222	Cities in the Twenty-first Century	15 credits
176223	Social Inequality and Justice	15 credits
176224	Gender: Bodies that Matter	15 credits
At leas	at 45 credits from	
	Research Design and Practice	
176308	Sociology of the Environment	15 credits
	The World of Work: Contemporary Issues	
	Imagining Other Worlds	
176325	The Politics of Truth	15 credits

Spanish (120 credits) Subject courses

Subjec	ct courses	
At leas	st 15 credits from	
245101	Introductory Spanish Language I	.15 credits
	R 245102, 245201, 245202, 245301	
245102	Introductory Spanish Language II	.15 credits
	P 245101 R 245201, 245202, 245301	
245103	Hispanic Culture and Heritage	.15 credits
At leas	st 30 credits from	
245201	Intermediate Spanish Language I	.15 credits
	P 245102 R 245202, 245301	
245202	Intermediate Spanish Language II	.15 credits
	P 245201 R 245301	
245203	The Sound of Spanish: Diction, Dialects and Diversity	.15 credits
	P 245201	

245204	Latin American Voices P 245201 R 164255	15 credits
At leas	t 45 credits from	
245301	Advanced Spanish Language P 245202	15 credits
245302	Theory and Practice of Spanish Translation P 245301	15 credits
245303	Latin American Rhythms and Politics: From Tango to Rock	15 credits
245304	Pravellers' Tales: the Invention of Latin America P 245202 or 245204	15 credits
245305	Spanish Conversation on Film	15 credits
	ics (120 credits)	
	llsory courses (30 credits from)	
161250	Data Analysis	15 credits
	P 1611xx or 297101 R 161220	
	Regression Modelling	15 credits
3	t courses	
	t 15 credits from	
161101	Statistics for Business	
101111	R 115101, 161100, 161111, 161120, 161122, 161130, 161140, 29	
161111	Applied Statistics	15 credits
297101	R 115101, 161101, 161120, 161122, 161130, 161140 Statistical Data Science	15 credits
	R 161122	
	t 15 credits from	
	Design and Analysis of Experiments P 1611xx or 297101 R 161322	
233214	GIS and Spatial Statistics	15 credits
	P 161111 or 161122 or 297101 R 233251, 233301	
	t 45 credits from	
161304	Statistical Modelling P (160101 or 160102 or 160105) and (161250 or 161251 or 16122	
161323	Multivariate Analysis P One of 161222, 161220, 161221, 161250, 161251, 233214 R 16	
161324	Data Mining	
	P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 161777	161223 and
161331	Biostatistics	15 credits
	P 161250 or 161251 or 161220 or 161221 R 161327, 161778	
Te Reo	Māori (120 credits)	

Compulsory courses

Comp	uisory courses	
300110	Te Reo Whakahoahoa: Socialising in Te Reo	15 credits
300111	Te Reo Kōnakinaki: Developing Te Reo	15 credits
300209	Te Reo Torangapu: Political Te Reo	15 credits
	P 300110 or 300111	
300210	Te Reo Kōrerorero: Discussing in Te Reo	15 credits
	P 300111	
300211	Te Reo Whakanakonako: Embellishing Te Reo	15 credits
	P 300111	
Subjec	et courses (At least 45 credits from)	
300310	Te Reo Auaha: Creative Writing in Te Reo	15 credits
	P 300211	
300311	Te Reo Papa: Strengthening Te Reo	15 credits
	P 300211	
300312	Te Reo o te Marae: Karanga and Whaikorerorero	15 credits
	P 300211	

Minors

Asian Studies (75 credits)	
No new enrolments	

Compulsory course

Compulsory course selections (At least 45 credits from)

		,
No mo	re than 30 credits from	
134221	Great Asian Thinkers	15 credits
241207	Chinese Diaspora	15 credits
241208	Contemporary Chinese Society in Literature and Film	15 credits
	R 241203, 241204	
242205	Japanese Cinema	
	R 169227	

BACHELOR'S DEGREES

	at 15 credits from	
	t courses (No more than 15 credits from)	
241103	Ancient Chinese World pre-republic (1912)	15 credits
041107	R 169143	15
	China under Transformation: Economy, Society and Diplomacy Introduction to Japanese Culture	
242103	R 169123	15 creuits
	11103123	
Chines	e (60 credits)	
	t courses	
0	Chinese 2A	
	P 241102 or appraisal required R 241202, 241301, 241302, 241304,	241305
241202	Chinese 2B	
044007	P 241201 or appraisal required R 241301, 241302, 241304, 241305,	
	Chinese Diaspora Contemporary Chinese Society in Literature and Film	
241208	R 241203, 241204	15 creats
No mo	re than 30 credits from	
	Chinese 1A	15 credits
	P Appraisal required R 241102, 241201, 241202, 241301, 241302, 2	41304,
	241305	
241102	Chinese 1B.	
	P 241101 or appraisal required R 241201, 241202, 241301, 241302,	241304,
241102	241305 Ancient Chinese World pre-republic (1912)	1E aradita
241103	R 169143	15 creuits
241107	China under Transformation: Economy, Society and Diplomacy	15 credits
	at 15 credits from	
241301	Chinese 3A	15 credits
	P 241202 or appraisal required R 241302	
241302	Chinese 3B	15 credits
044004	P 241301 or appraisal required R 241341, 241342, 169341, 169342	45 14
241304	Contrastive Study of Chinese and English P 241301 and 241302 or appraisal required R 169344	15 credits
2/1305	Translation from and into Chinese	15 credits
241303	P 241301 and 241302 or appraisal required R 169343	
241395	Individual Research Project in Chinese Studies	15 credits
	P Resource approval required R 169397	
	cal Studies (60 credits)	
3	t courses	
	The Pursuit of Happiness in the Classical World	
	Love and Sexuality in Ancient Greece Intermediate Latin	
201212	P 201115, or demonstration of a comparable level of Latin skills att	ained at
	the secondary or tertiary level R 201116	
201216	The Trojan War	15 credits
	Greek and Roman Religion	
	R 201318	
201219	Greek Art and Society	15 credits
	R 201319	
201231	Leaders and Leadership in the Classical World B 201316	15 Credits
No mo	re than 15 credits from	
	Magic and Witchcraft	15 credits
	R 135103	
201112	Greek History	15 credits
	Greek Mythology	
	The Roman Republic	
	Introductory Latin	
	Greek and Roman Warfare	15 creaits
	Ancient Philosophy	15 credits
10-1000	P Any 200-level 134 prefix course or 201201 R 134209	
201313	Greek Tragedy, Then and Now	15 credits
	R 201213	
201314	Imperial Rome	15 credits
0015	R 201214	45
201317	Ancient Multiculturalism: Egypt, Greece and Rome	15 credits
201210	R 201230 Greek and Roman Religion	15 credite
201010	R 201218	
201320	Roman Art and Society	15 credits
	R 201220	

Creative Writing (60 credits)

Compu	llsory course (15 credits from)	
139123	Creative Writing I	15 credits
Subjec	t courses	
139223	Creative Processes	15 credits
139224	Making Plays for Theatre	15 credits
139225	Writing for Children	15 credits
139229	Writing Poetry	15 credits
139280	Creative Writing II: Creative Nonfiction	15 credits
	R 139327	
139285	Fiction Writing	15 credits
At leas	t 15 credits from	
139309	Eco-fictions and Non-fictions	15 credits
	R 139381	
139323	Script Writing	15 credits
139326	Travel Writing	15 credits
139329	Advanced Fiction Writing	15 credits
139333	Creativity in the Community	15 credits
	P Any one of 139123, 139104, 139133, 154204, or 139223	
139340	The Publishing Project	15 credits
	P Any 200-level course with a 139 prefix or 219202	
139362	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te M	oana nui a Kiwa
		15 credits
139380	Creative Writing III: Starting Your Manuscript	15 credits
	P Any 200-level Creative Writing course	

Defence Studies (60 credits)

Compulsory course	
294140 Military Power	15 credits
Subject courses	
294215 Global Defence Challenges	15 credits
294245 Irregular Warfare	15 credits
294255 Conventional Warfare	15 credits
At least 15 credits from	
200301 Contemporary International Conflict	15 credits
294301 Legacies of War	15 credits
294304 Cyber and Information Security	15 credits
R 149295	
294325 Contemporary Peace Operations	15 credits
294350 The History of Defence and Security Intelligence	15 credits

Development Studies (60 credits)

Compulsory courses (45 credits from)	
131121 Rich World, Poor World	15 credits
131221 Global Development Issues	15 credits
131321 Strategies for Sustainable Development	15 credits
Subject courses (15 credits from)	
145203 Geographies of Inequality	15 credits
145311 Geographies of Globalisation	15 credits
146205 Environmental Anthropology	15 credits
R 146318	
176216 Globalisation in a digital world	15 credits
R 176316	
176218 Race, Nation and Modernity	15 credits
176223 Social Inequality and Justice	15 credits
176308 Sociology of the Environment	15 credits
179320 Community Development	15 credits
200201 Middle Eastern Politics	
200301 Contemporary International Conflict	15 credits
294202 Human Security	15 credits

Disability and Rehabilitation Studies (60 credits)

Compulsory courses

147101	Rehabilitation Studies	15 credits
147201	Issues in Rehabilitation	15 credits
147304	Health Services Navigation	15 credits
147317	Disability in Society	15 credits
	B 250317	

Economics (60 credits)

Comp	ulsory courses (45 credits from)	
115113	Economics for Business	.15 credits
	R 115106	
178200	Macroeconomics	.15 credits
	P 178100 or 115113	
178201	Microeconomics	.15 credits
	P 115113 or 115106	

178301	Competition and Industry P 178201	15 credits
Subjec	t courses (At least 15 credits from)	
	Macroeconomic Policy and Applications P 178200	15 credits
	ion (60 credits) t courses	
	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zeala	nd Society
130201	R 269274	
2/10286	Equity and Diversity in Education	
	Learning in the Digital World	
	R 254336	
	Philosophy of Education R 187201	
	Sociologically Imagining Education R 187203	
263200	Teaching as an Act of Influencing Others	15 credits
264200	How People Learn R 264101	15 credits
275203	Development in Childhood	
	P 275102	
275208	Development in Adolescence	15 credits
	P 275102 R 208308, 208208, 209308	
No mo	re than 15 credits from	
254101	An Introduction to Social and Cultural Studies in Education	15 credits
	R 181101, 187101	
275102	Human Development	15 credits
	R 208102, 209102	
	t 15 credits from	
254300	Historical Perspectives on Education	15 credits
254204	R 254210	15
254304	Critical Theories of Education	15 credits
251227	R 187304, 278363 Teaching and Learning with Pasifika Peoples in NZ	1E orodita
	Politics of Education	
	Learning and Motivation	
203301	P Any 200-level course from Education	IS cieuits
263315	Teaching and Learning in Everyday Settings	15 crodits
	Māori Issues in Education	
	Development of Gender	
	Risk and Resilience across the Lifespan	
	Mathematics and Literacy in Society	
Educer		
	ional Psychology (60 credits) Ilsory courses	
	Educational Psychology	15 credits
200201	R 186230, 186201	
256304	Positive Behaviour for Learning P 256201	15 credits
30 cred	lits from	
	Learning and Motivation	15 credits

200001	Econting and Motivation
	P Any 200-level course from Education
263331	Assessment and Learning
	R 186331
275102	Human Development
	R 208102, 209102

Emergency Management (60 credits)

Compulsory courses	
130202 Introduction to Emergency Management	15 credits
130203 Disaster Risk Management	15 credits
130301 Incident Command Systems	15 credits
P Any 200-level course or Graduate Status	
Elective courses (15 credits from)	
214301 Environmental Health Risk Management for Disasters	15 credits
219312 Risk and Crisis Communication	15 credits
English (60 credits)	
Compulsory course	
139139 Introduction to English Literature	15 credits

139139 Introduction to English Literature 15 credits R 139171 Subject courses 139202 Romantic Writing: Self and Nature 15 credits 139211 Shakespeare 15 credits R 139301 139232 Crime Story: Detection as a Narrative Genre 15 credits

	Literary Landmarks: Words that Changed the World
	P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 192102 or 247177
139253	American Literature
139255	Critical Periods in Aotearoa New Zealand Literature
139270	Young Adult Fiction
At leas	t 15 credits from
	Twentieth Century Literature
	Writing Shakespeare's England15 credits R 139201
	Territory, Modernity, and Victorian Literature
139325	The Gothic Imagination
139340	The Publishing Project
	P Any 200-level course with a 139 prefix or 219202
	Postcolonial Literature
139362	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana nui a Kiwa
	15 credits
139376	Sexual/Textual Politics
	R 139361
Enviror	nmental Studies (60 credits)
	ilsory courses (30 credits from)
	Society, Environment and Place
	Sociology of the Environment
	t courses
At leas	t 15 credits from
121210	Environmental Issues
134218	Environmental Philosophy15 credits R 134318
No mo	re than 15 credits from
121310	Environmental Solutions
	Strategies for Sustainable Development
145202	Natural Resource Policy and Planning15 credits
	Natural Resource Policy and Planning
	Working With Geographic Data
	Working With Geographic Data
145214 145216	Working With Geographic Data 15 credits R 132106 15 credits Resource Conservation and Sustainability 15 credits R 145313 15 credits Social Change and Environment 15 credits Urban Environments 15 credits
145214 145216	Working With Geographic Data 15 credits R 132106 15 credits Resource Conservation and Sustainability 15 credits R 145313 15 credits Social Change and Environment 15 credits
145214 145216 146205	Working With Geographic Data 15 credits R 132106 15 credits Resource Conservation and Sustainability 15 credits R 145313 15 credits Social Change and Environment 15 credits Urban Environments 15 credits Environmental Anthropology 15 credits R 146318 15 credits
145214 145216 146205	Working With Geographic Data 15 credits R 132106 15 credits Resource Conservation and Sustainability 15 credits R 145313 15 credits Social Change and Environment 15 credits Urban Environments 15 credits Environmental Anthropology 15 credits

French (60 credits)

Subject courses

At leas	t 15 credits from	
243101	Introductory French Language I	15 credits
	R 243102, 243201, 243202, 243301	
243102	Introductory French Language II	15 credits
	P 243101 or 164106 R 243201, 243202, 243301	
At leas	t 15 credits from	
243201	Intermediate French Language I	15 credits
	P 243102 or 164107 or equivalent R 243202, 243301	
243202	Intermediate French Language II	15 credits
	P 243201 or 164101 or 164200 R 243301	
At leas	t 15 credits from	
243301	Advanced French Language	15 credits
	P 243202 or equivalent	
243304	Contemporary French Popular Culture	15 credits
	P 243301 or 164301 R 164307	

Geography (60 credits)

Subject courses

Subjec	t courses	
121213	Land and Water Science	15 credits
	P (189151 OR 145111) AND (233105 OR 117153 OR 199103) R 145	222
145202	Working With Geographic Data	15 credits
	R 132106	
145203	Geographies of Inequality	15 credits
145213	Resource Conservation and Sustainability	15 credits
	R 145313	
145214	Social Change and Environment	15 credits
145216	Urban Environments	15 credits

233212	Earth Surface Processes	15 credits
	P 233105 or (233101 and 145121)	
No mo	re than 15 credits from	
145111	Society, Environment and Place	15 credits
230121	Future State: New Zealand in the 21st Century	15 credits
233105	Our Dynamic Earth	15 credits
	R 233101 and 145121	
At leas	at 15 credits from	
121313	Applied River Management	15 credits
	P 121213 or 145222	
145300	Cartography and Data Visualisation	15 credits
	P 145202 or 145213 or 233214	
145301	Research Practice in Human Geography	15 credits
145311	Geographies of Globalisation	15 credits
145318	Geopolitics	15 credits
233312	Natural Hazards	15 credits

History (60 credits)

Subjec	t courses	
148217	Victoria's World	15 credits
148218	The Vikings	15 credits
148220	The Second World War	15 credits
148221	The Black Death and Other Plagues, 1300-1700	15 credits
148241	Revolution, Rights and the Atlantic World	15 credits
148242	The Age of Chivalry and Crusades R 148212, 148223, 135211	15 credits
148243	The Sixties: Sex and Drugs and Rock and Roll?	15 credits
	The Great War 1914-1918: a Military and Social History	
140244	R 148251, 148335	10 0100110
148245	Māori and Colonisation	15 credits
	R 148337	
148246	lwi History	15 credits
148248	Reformers, Radicals & Revolutionaries: Protest in New Zealand	15 credits
No mo	re than 15 credits from	
148116	The Medieval World and its Legacy	15 credits
148141	A History of New Zealand's Peoples	15 credits
148142	The American Century	15 credits
148143	The Past as Entertainment: History Through Movies, Mini-series a	and Games
	R 148120	15 credits
At leas	t 15 credits from	
148308	New Zealand Military History: 1899 to 2001	15 credits
148309	The New Zealand Wars R 148204	15 credits
148310	The Tudors and the Reformation R 148216	15 credits
148316	New Zealand Between the Wars	15 credits
148333	The Napoleonic Wars	15 credits
	Sports History	
	Court Culture in Late Medieval Europe	
	I	

Indigenous Psychologies (60 credits)

Compulsory courses (45 credits from)

175103	Introduction to Indigenous Psychologies	15 credits
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives ir	
	Psychology	15 credits
	R 175312	
175314	Advanced Indigenous Psychologies	15 credits
	P Any 200-level psychology course	
	t courses	
	t 15 credits from	
134221	Great Asian Thinkers	15 credits
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	Society
	R 269274	15 credits
150303	Mana Wahine: Māori Women	15 credits
	Tangata Moana Perspectives and Practices for Transformation	
	Chinese Diaspora	
242103	Introduction to Japanese Culture	15 credits
	R 169123	
Subjec	t qualification elective courses	
	Endangered Cultures	
	Nau mai e noho: Engaging with Māori	
150114	He Tirohanga Taketake: Māori Perspectives	15 credits
230102	Pacific Peoples in New Zealand	15 credits

230102	Pacific Peoples in New Zealand
242103	Introduction to Japanese Culture
	R 169123

R	1691	2
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dite) (60

	ese (60 credits)	
	t courses	
	re than 30 credits from	15
242101	Japanese 1A R 242102, 242201, 242202, 242301, 242302, 242304, 242305, 2423	
	242307	
242102	Japanese 1B P 242101 or appraisal required R 242201, 242202, 242301, 242302, 242305, 242306, 242307	
242103	Introduction to Japanese Culture R 169123	15 credits
No mo	re than 45 credits from	
242201	Japanese 2A	15 credits
	P 242102 or appraisal required R 242202, 242301, 242302, 242304, 242306, 242307	242305,
242202	Japanese 2B	
	P 242201 or appraisal required R 242301, 242302, 242304, 242305, 242307	242306,
242205	Japanese Cinema	15 credits
	R 169227	
	t 15 credits from	
242301	Japanese 3A	15 credits
	P 242202 or appraisal required R 242302	
242302	Japanese 3B	15 credits
	P 242301 or appraisal required	
	Reading and Writing about Current Japan P 242202 or appraisal required	
242305	Readings in Modern Japanese Literature P 242202 or appraisal required	15 credits
Linguis	tics (60 credits)	
	t courses	
172231	Linguistics for Speech Therapists P 172133 R 172235	15 credits
172232	Language and Society in New Zealand	15 credits
172233	Language Learning Processes	15 credits
	Phonetics	
172235	Linguistic Analysis of the English Language	15 credits

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Mathematics (75 credits)

Compulsory courses (30 credits from)		
160101	Calculus	
	R 160112, 160133, 228172	
160102	Algebra	
	R 160112, 160133, 228172	

Subject courses (45 credits from)

From courses with 1602xx and 1603xx, with at least 15 credits at 300 level.

Media Studies (60 credits)

Subject courses			
No more than 15 credits from			
154101 Introduction to Media Studies	credits		
No more than 45 credits from			
154202 Advertising and Consumer Society	credits		
154203 Popular Culture and the Media	credits		
154204 Digital Media Production I	credits		

154200	International Film History	1E prodito
	International Film History	
154208	Screen Media	15 credits
154224	Documentary (Non-Fiction) Film	15 credits
154250	Digital Media: Theory and Practice	15 credits
At leas	at 15 credits from	
139323	Script Writing	15 credits
154301	Culture, Power and the Media	15 credits
154302	Gender and Race in the Media	15 credits
154303	Hollywood Cinema	15 credits
154304	Digital Media Production II	15 credits
	P 154204	
154311	Social Media and Digital Cultures	15 credits
154313	Global Media Cultures	15 credits
154315	Popular Music Studies	15 credits
	R 154205	
154316	New Zealand Cinema	15 credits
	R 154212	

Māori Knowledge (60 credits)

Compulsory courses (45 credits from)

	Nau mai e noho: Engaging with Māori Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	Society
10000	R 269274	
150205	Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series	15 credits
Subjec	t courses	
3	t 15 credits from	
	Te Mana Te Kawanatanga: Māori Policy and the State	15 crodite
130301	P 150201; nil for GradDipArts	IJ UICUILS
150302	Whānau ora: Principles of Flourishing Whānau	15 credits
	P 15 credits from 1502xx (and 45 credits at 200 level)	
150303	Mana Wahine: Māori Women	
150304	Te Ao Hurihuri: Contemporary Māori Issues	
	P 150201	
269332	Māori Issues in Education	15 credits
	ealand Studies (75 credits)	
	v enrolments No more than 30 credits may be completed from the same	nnofiv
	ilsory course	e prenx.
	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	Society
100201	R 269274	
No mo	re than 30 credits from	10 0100110
	A History of New Zealand's Peoples	
	Nga Hanga Whakairo: Traditional Māori Visual Art	
150114	He Tirohanga Taketake: Māori Perspectives	
	The New Zealand Economy	
	re than 45 credits from	
121210	Environmental Issues	15 credits
	R 121311	
139255	Critical Periods in Aotearoa New Zealand Literature	15 credits
148245	Māori and Colonisation	15 credits
	R 148337	
	lwi History	
	Reformers, Radicals & Revolutionaries: Protest in New Zealand	
150204	Mana Māori: Māori and Politics	15 credits
470000	P Any 100-level BA course	45 14
	Language and Society in New Zealand	
	Tangata Moana Perspectives and Practices for Transformation	15 credits
	t 15 credits from	1E aradita
	New Zealand Military History: 1899 to 2001	
	The New Zealand Wars R 148204	
	New Zealand Between the Wars	
150301	Te Mana Te Kawanatanga: Māori Policy and the State	Ib credits
200264	P 150201; nil for GradDipArts Contemporary New Zealand Politics	1E orodit-
200301	Contemporary New Zealand Politics	I O Creaits
Philoso	ophy (60 credits)	
	t courses	
No mo	re than 15 credits from	
13/101	Knowledge and Reality	15 crodits

134101	Knowledge and Reality	15 credits
134102	Great Thinkers	15 credits
134104	Practical Ethics	15 credits
134105	Philosophy of Religion: God, Freedom and Evil	15 credits
	R 134206, 134306	
134106	Justice and Equality	15 credits

No more than 45 credits from

134201	Philosophy of Mind, Consciousness and Cognition B 134301	15 credits
134203	Ethics	15 credits
13/20/	R 134303 Philosophy of Art and Music	15 credits
104204	R 134304	10 0100113
134205	Logic	15 credits
134207	Rights and Reconciliation	15 credits
134213	Resistance, Rebellion and Revolution	15 credits
134214	Knowledge as a Social Phenomenon R 134312	15 credits
134216	Modern Philosophy R 134316	15 credits
134218	Environmental Philosophy R 134318	15 credits
134220	Business and Professional Ethics R 134320, 134219, 134319	15 credits
12/1221	Great Asian Thinkers	15 crodite
	t 15 credits from	
	Advanced Ethics	15 crodits
10-000	P Any 200-level 134-prefix course	10 0100113
134308	Philosophy of Science	15 credits
13/13/10	R 134208 Ancient Philosophy	15 crodite
104000	P Any 200-level 134 prefix course or 201201 R 134209	IS CIEUILS
134311	Global Justice	15 credits
134317	Philosophical Investigations	
	R 134217	

Planning Studies (60 credits)

Compi	llsory course	
132221	Planning Studies	15 credits
Subjec	t courses	
15 cred	lits from	
132101	Introduction to Professional Planning	15 credits
132111	Oranga Taiao, Oranga Tangata: Planning and the Environment	15 credits
132112	Planning for Sustainable Development	15 credits
15 cred	lits from	
132217	Planning Hazard-Resilient Communities	15 credits
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	Society
	R 269274	15 credits
15 cred	lits from	
132304	Tūhono Taiao: Foundation of Māori Planning	15 credits
	P 150201	
132305	Natural Resource Policy and Planning	15 credits
132314	Transport and Urban Planning	15 credits
132318	Collaborative Planning, Communities and Public Conflict	15 credits

Politics and International Relations (60 credits)

Compulsory course

200161	Introduction to Politics	15 credits
Subje	ct courses	

No more than 30 credits from

110 1110	re than bo creates from		
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand S	Society	
	R 269274	15 credits	
200201	Middle Eastern Politics	15 credits	
200215	Foundations of Political Thought	15 credits	
200261	World Politics	15 credits	
200262	Politics and Public Policy in Aotearoa New Zealand	15 credits	
294280	Security and Diplomacy	15 credits	
At leas	At least 15 credits from		
145318	Geopolitics	15 credits	
200300	Peace Studies	15 credits	
200301	Contemporary International Conflict	15 credits	
200302	Israel/Palestine and the Arab World	15 credits	
200303	Global Democratic Politics	15 credits	
200315	Contemporary Political Thought	15 credits	
200361	Contemporary New Zealand Politics	15 credits	

Portuguese (60 credits)

· orcag	
No nev	v enrolments
Subjec	t courses
At leas	t 15 credits from
292101	Introductory Portuguese Language I
	R 292102, 292201, 292202, 292301

BACHELOR'S DEGREES

292102 Introductory Portuguese Language 2 P 292101 R 292201, 292202, 292301	15 credits
At least 15 credits from	
292201 Intermediate Portuguese Language I P 292102 R 292202, 292301	
292202 Intermediate Portuguese Language 2 P 292201 R 292301	15 credits
At least 15 credits from 292301 Advanced Portuguese Language	1E gradita
P 292202	
292305 Brazilian Culture and Heritage P 292202	15 credits
Psychology (60 credits) Compulsory courses (30 credits from)	
175102 Psychology as a Natural Science	
175203 Introduction to Psychological Research P 175102	IS Credits
Subject courses	
No more than 15 credits from 175201 Social Psychology	15 crodite
175201 Social Psychology 175205 Brain and Behaviour	
P 175102	
175206 Memory and Cognition P 175102	15 credits
175210 Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectiv Psychology	
R 175312	
At least 15 credits from	
175301 Community Psychology P 175203	15 credits
175302 Introduction to Clinical Psychology P 175203	15 credits
175303 The Practice of Psychological Research	15 credits
175304 The Psychology of Security	15 credits
175306 Assessment of Individual Differences	
P 175203	
175309 Forensic Psychology P 175203	15 credits
175311 Psychology of Women P 175203	15 credits
175313 Gender and Violence	15 credits
175314 Advanced Indigenous Psychologies	15 credits
P Any 200-level psychology course 175316 Evolution, Culture and Mind	15 credits
P 175203 175317 Health Psychology	
P 175203	
175318 Experimental Psychology P 175203	
175343 Personnel Psychology and Career Development P 175203	15 credits
175345 Organisational Psychology P 175203	15 credits
Public and Professional Writing (75 credits)	
No new enrolments	
Compulsory courses (30 credits from)	
139246 Text Image Design: Digital Technical Writing. P 230100 or 230111 or 119155 or 247155 or 119177 or 24717	
192102 139340 The Publishing Project	15 credits
P Any 200-level course with a 139 prefix or 219202	
Elective courses (45 credits from) 139231 Health Writing: Theory and Practice	
P One of 230100, 119155, 247155, 192102, 119177, 247177 o	
139244 Writing for the Public	
247177	
139280 Creative Writing II: Creative Nonfiction R 139327	15 credits
139348 Literacy Studies	
P Any 200-level course with a 139 prefix or 219202 R 139208	
154311 Social Media and Digital Cultures 219207 Writing for Public Relations and Digital Media	

Securi	ty Studies (60 credits)	
Comp	ilsory course	
294180	Introduction to Security Studies	15 credits
Subjec	t courses	
No mo	re than 30 credits from	
294201	States, Borders and Resource Security	15 credits
	R 149271	
294202	Human Security	15 credits
294272	Intelligence in the Security Environment	15 credits
294280	Security and Diplomacy	15 credits
At leas	t 15 credits from	
	The Psychology of Security	
294304	Cyber and Information Security	15 credits
	R 149295	
	The History of Defence and Security Intelligence	
	Terrorism and Political Violence	
294382	Advanced Biosecurity	15 credits
Social	Anthropology (60 credits)	
	t courses	
146201	Making the Self	
146202	Migration and Belonging	
146203	Religion, Nature and Sustainability	
146204	Following the Monsoon	
	R 146302	
146205	Environmental Anthropology	15 credits
	R 146318	
	Food and Eating	
146210	Anthropology of Ritual, Religion, and Witchcraft	
146211	Systems of Healing	
No mo	re than 15 credits from	
1/6101	Understanding Cultural Difference	15 gradite

R 146213 146301 Practicing Fieldwork15 credits P 146101, and 15 credits at 200-level from the 146 course prefix series R

146303 146308 Taking Anthropology to the World15 credits

P 146101, and 15 credits at 200-level from the 146 course prefix series 146309 The Ethnography of Aotearoa New Zealand......15 credits

Social	Policy	(60	credits)	
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At least 15 credits from

R 146213

146303

No new enrolments

Compu	ulsory courses (45 credits from)	
279101	Social Policy: An Introduction	15 credits
	R 179101	
279201	Social Policy: Concepts and Theories	15 credits
	P 279101 or 179101 or 200162; 279101 or 179101 for BSW	
279301	Social Policy: Political Theories and Approaches	15 credits
	P 279201 or 279240	
15 cred	lits from	
179202	An Introduction to Social Research for Social Work and Social P	olicy
		15 credits

279203	Social Policy and Government	15 credits
	P 279101 or 179101 or 200162 (179102 to 2009)	
279302	Policy Research and Evaluation	15 credits
	P 179202 or 176202	

Sociology (60 credits)

Subject courses

No more than 15 credits from

176101	The Sociological Imagination	15 credits
176106	The Stuff of Everyday Life	15 credits
230121	Future State: New Zealand in the 21st Century	15 credits
294115	War and Society	15 credits
No more than 30 credits from		
176216	Globalisation in a digital world	15 credits
	R 176316	
176218	Race, Nation and Modernity	15 credits
176222	Cities in the Twenty-first Century	15 credits
176223	Social Inequality and Justice	15 credits
176224	Gender: Bodies that Matter	

R Restriction

		1
	t 15 credits from Research Design and Practice	15 crodite
	Sociology of the Environment.	
	The World of Work: Contemporary Issues	
176324	Imagining Other Worlds	15 credits
176325	The Politics of Truth	15 credits
Snanis	h (60 credits)	
	t courses	
	re than 30 credits from	
245101	Introductory Spanish Language I	15 credits
2//5102	R 245102, 245201, 245202, 245301 Introductory Spanish Language II	15 crodite
240102	P 245101 R 245201, 245202, 245301	IJ GIGUILS
245103	Hispanic Culture and Heritage	15 credits
	re than 45 credits from	
245201	Intermediate Spanish Language I P 245102 R 245202, 245301	15 credits
245202	Intermediate Spanish Language II	15 credits
245203	P 245201 R 245301 The Sound of Spanish: Diction, Dialects and Diversity	15 credits
240200	P 245201	
245204	Latin American Voices	15 credits
At loss	P 245201 R 164255 at 15 credits from	
	Advanced Spanish Language	15 credits
	P 245202	
245302	Theory and Practice of Spanish Translation P 245301	15 credits
245303	Latin American Rhythms and Politics: From Tango to Rock	15 credits
245304	P 245202 or 245204 Travellers' Tales: the Invention of Latin America	15 credits
	P 245202 or 245204	
245305	Spanish Conversation on Film P 245202	15 credits
Statist	ics (60 credits)	
	ulsory courses (30 credits from)	
161250	Data Analysis P 1611xx or 297101 B 161220	15 credits
161251	Regression Modelling	15 credits
101201	P 1611xx or 297101 R 161221	
Subjec	t courses	
	lits from	45
161101	Statistics for Business R 115101, 161100, 161111, 161120, 161122, 161130, 161140, 297	15 credits
161111	Applied Statistics	
	R 115101, 161101, 161120, 161122, 161130, 161140	
297101	Statistical Data Science	15 credits
15	R 161122	
	l its from Statistical Modelling	15 credite
101004	P (160101 or 160102 or 160105) and (161250 or 161251 or 161220	
161323	Multivariate Analysis	15 credits
4015-	P One of 161222, 161220, 161221, 161250, 161251, 233214 R 161	
161324	Data Mining P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 16	15 credits
	161777	
161331	Biostatistics	15 credits
	P 161250 or 161251 or 161220 or 161221 R 161327, 161778	
Te Reo	Māori (60 credits)	
	ulsory courses (45 credits from)	
300111	Te Reo Kōnakinaki: Developing Te Reo	
300210	Te Reo Kōrerorero: Discussing in Te Reo	15 credits
300211	P 300111 Te Reo Whakanakonako: Embellishing Te Reo	
000211	P 300111	
Subjec	t courses	
	t 15 credits from	
300310	Te Reo Auaha: Creative Writing in Te Reo P 300211	15 credits
300311	Te Reo Papa: Strengthening Te Reo	15 credits
	P 300211	
300312	Te Reo o te Marae: Karanga and Whaikorerorero	Ib credits

Theatre Studies (60 credits)	
Subject courses No more than 15 credits from	
139104 Drama in Performance	15 crodite
139133 Creative Communication	
At least 30 credits from	
139209 Speaking: Theory and Practice	15 crodits
139209 Speaking. Theory and Fractice	
139220 Theatre for change	
139223 Clearive Frocesses 139224 Making Plays for Theatre	
At least 15 credits from	
139303 Modern Drama	15 crodite
139303 Modern Drama 139320 Theatre in Production	
139323 Script Writing	
139323 Script Writing	
P Any one of 139123, 139104, 139133, 154204, or 139223	
)
Women's Studies (75 credits)	
No new enrolments	
Compulsory course	
170201 What is Feminism?	
No more than 15 credits from	
170102 Women of Ideas and Action	
No more than 45 credits from	
145218 Development and Inequality	
146209 Food and Eating	
201211 Love and Sexuality in Ancient Greece	
At least 15 credits from	
139376 Sexual/Textual Politics	
B 400004	
R 139361	
150303 Mana Wahine: Māori Women	
150303 Mana Wahine: Māori Women	
150303 Mana Wahine: Māori Women 154302 Gender and Race in the Media	
150303 Mana Wahine: Māori Women 154302 Gender and Race in the Media 175311 Psychology of Women	15 credits 15 credits
 150303 Mana Wahine: Māori Women 154302 Gender and Race in the Media 175311 Psychology of Women P 175203 175313 Gender and Violence P 175203 	
 150303 Mana Wahine: Māori Women 154302 Gender and Race in the Media 175311 Psychology of Women P 175203 175313 Gender and Violence 	

Emergency Management

3.	inel interagement
130301	Incident Command Systems
	P Any 200-level course or Graduate Status

English for Speakers of Other Languages

Subject qualification elective courses

P 300110 or 300111

192101 English for Academic Purposes for Speakers of Other Languages.....15 credits

Humanities and Social Sciences

150103	Nau mai e noho: Engaging with Māori	 credits
230102	Pacific Peoples in New Zealand	 credits

Defence and Security Studies

DOIONO		
294382	Advanced Biosecurity1	5 credits

Other

P 300211

The Degree of Bachelor of Arts / Bachelor of Business BA/BBus

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Conjoint Programme for Bachelor of Arts and Bachelor of Business requires that the candidate will meet the University admission requirements as specified.
- 2. A candidate who has already completed the requirements of one of the component degrees will not be permitted to enrol in the conjoint programme.

Qualification Requirements

- 3. Candidates for the Conjoint Programme for Bachelor of Arts and Bachelor of Business shall follow a flexible programme of study, which shall consist of courses totalling at least 510 credits, comprising:
 - (a) completion of a Bachelor of Arts component;
 - (b) completion of a Bachelor of Business component;
 - (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- Each course successfully completed for the conjoint programme shall be credited to one or other of the two components. Except as provided by these regulations, each component shall be governed by the regulations of the corresponding degree.
- Courses may not be cross-credited into or between components of the conjoint BA/BBus programme.
- . The Bachelor of Arts component shall consist of a total of 255 credits made up as follows:
 - (a) The five compulsory Arts courses: 230110, 230111, 230112, 230210, and 230310. Courses 230110, 230111 and 230112 must be completed within the first 120 credits of the BA component. Course 230210 must be completed within the first 195 credits of the BA component.
 - (b) The majoring requirements of at least one subject as specified in the BA Schedule. Business Psychology is not available as a major in the conjoint programme.
 - (c) Courses with prefixes 114, 115, 152, 153, 178, 190, 219 and 295 may be included in the BA component only if they are listed on the schedule for a major in Defence Studies, Economics, Environmental

Studies, Media Studies, Politics, Security Studies or Social Policy, and only by students enrolled in that major.

- (d) The remaining credits selected from Schedule B and/or Schedule C of the Bachelor of Arts Schedule. Students may not include in these credits courses with prefixes 114, 115, 152, 153, 178, 190, 219 or 295.
- The Bachelor of Business component shall consist of a total of 255 credits made up as follows:
 - (a) The compulsory eight core business courses: 115111, 115112, 115113, 115114, 115115, 115116, 115211, 115212.
 - (b) Completion of a major in accordance with the regulations for the BBus.
 - (c) No fewer than 120 credits at the 200 level or above, of which at least 60 credits must be at the 300 level, selected from Schedule B of the Schedule for the BBus degree.
 - (d) Students taking a major in Economics in the BA component may not include courses from this major in the BBus component.

Specialisations

 Candidates may complete a major in each component by complying with the requirements of the regulations of the corresponding degree.

Student Progression

- Candidates shall pass all courses and maintain a grade average of B or higher in order to continue enrolment in the conjoint programme.
- 10. A candidate is required to advance studies concurrently in both components of the programme in each year of enrolment.

Completion Requirements

- A candidate's programme of study may not exceed 10 years from date of first enrolment in a course to be credited to the Conjoint Programme for Bachelor of Arts and Bachelor of Business.
- 12. Candidates may be graduated and conjointly awarded the Bachelor of Arts and the Bachelor of Business when they meet the Admission, Qualification, and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Bachelor of Arts or the Bachelor of Business or another qualification should they meet the relevant Qualification requirements.

Academic Progress

13. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

14. Notwithstanding Regulation 9, candidates who were enrolled in the Conjoint Programme for Bachelor of Arts and Bachelor of Business commencing in 2015 or earlier shall pass all courses and achieve a grade average of B- or higher each year in order to continue enrolment in the conjoint programme.

The Degree of Bachelor of Arts / Bachelor of Science BA/BSc

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Conjoint Programme for Bachelor of Arts and Bachelor of Science requires that the candidate will meet the University admission requirements as specified.
- 2. A candidate who has already completed the requirements of one of the component degrees will not be permitted to enrol in the conjoint programme.

Qualification Requirements

3. Candidates for the Conjoint Programme for Bachelor of Arts and Bachelor

of Science shall follow a flexible programme of study, which shall consist of courses totalling at least 510 credits, comprising:

- (a) completion of a Bachelor of Arts component;
- (b) completion of a Bachelor of Science component;
- (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- 4. Each course successfully completed for the conjoint programme shall be credited to one or other of the two components. Except as provided by these regulations, each component shall be governed by the regulations of the corresponding degree.
- Courses may not be cross-credited into or between components of the conjoint BA/BSc programme.
- 6. The Bachelor of Arts component shall consist of a total of 255 credits made up as follows:
 - (a) The five compulsory Arts courses: 230110, 230111, 230112, 230210, and 230310. Courses 230110, 230111 and 230112 must be completed within the first 120 credits of the BA component. Course 230210 must be completed within the first 195 credits of the BA component.
 - (b) The majoring requirements of at least one subject as specified in the BA Schedule. Business Psychology is not available as a major in the

conjoint programme.

- (c) Courses with prefixes 121, 160, and 161 may be included in the BA component only if they are listed on the schedule for a major in Environmental Studies, Mathematics or Statistics, and only by students enrolled in that major.
- (d) The remaining credits selected from Schedule B and/or Schedule C of the Bachelor of Arts Schedule. Students may not include in these credits courses with prefixes 121, 160, and 161.
- The Bachelor of Science component shall consist of a total of at least 255 credits from Schedules A and B of the BSc Schedule made up as follows:
 - (a) core courses as defined by Schedule A to the Degree. At least 90 credits from Schedule A, including any compulsory courses, must be completed within the first 120 credits of study towards the BSc component, unless otherwise approved by Academic Board or their delegate.
 - (b) the majoring requirements of at least one subject as specified in Schedule B of the BSc Schedule.
 - (c) Courses with the 175 prefix may be included in the BSc component only if they are needed to meet the majoring requirements for the Psychology major in this component.

Specialisations

 Candidates must complete a major in each component by complying with the requirements of the regulations of the corresponding degree.

Student Progression

- 9. Candidates shall pass all courses and maintain a grade average of B or higher in order to continue enrolment in the conjoint programme.
- 10. A candidate is required to advance studies concurrently in both components of the programme in each year of enrolment.

Completion Requirements

- A candidate's programme of study may not exceed ten years from date of first enrolment in a course to be credited to the Conjoint Programme for Bachelor of Arts and Bachelor of Science.
- 12. Candidates may be graduated and conjointly awarded the Bachelor of Arts and the Bachelor of Science when they meet the Admission, Qualification, and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Bachelor of Arts or the Bachelor of Science or another qualification should they meet the relevant Qualification requirements.

Academic Progress

- 13. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions
- 14. Subject to any Maximum Time to Completion regulations and the

Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates who commenced study towards the Conjoint Programme for Bachelor of Arts and Bachelor of Science prior to 1 January 2020 may, subject to approval, substitute a course or courses already taken towards the Bachelor of Science component for a course or courses at the same level included in the Schedule of the degree.

- 15. Candidates who have passed 90 credits or more towards the Bachelor of Science component prior to 1 January 2020 and who have passed at least 15 credits towards a major listed in Regulation 6 of the Bachelor of Science degree will be permitted to complete the major by completing the requirements as specified in Schedule C of the relevant major.
- 16. Candidates who have passed at least 15 credits towards a major listed in Regulation 7 of the Bachelor of Science degree prior to 1 January 2020 will be permitted to complete the major by completing the requirements as specified in Schedule C of the Bachelor of Science degree.
- 17. Courses with the 145 prefix may be included in the Bachelor of Science component only if they are needed to meet the majoring requirements for the Geography major in this component.
- The transition arrangements established under Regulations 15 to 18 expire 31 December 2025.

Schedule for the Bachelor of Arts / Bachelor of Science

255 credits from the Bachelor of Arts including

255 credits from the Bachelor of Science including

- 247112 Science and Sustainability for ICT15 credits R 247177, 141111, 141112, 228111, 228112, 247155, 119155, 246102, 247111, 247113, 247114

The Degree of Bachelor of Aviation BAv

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

- Admission
- 1. Admission to the Bachelor of Aviation requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 (b) have been selected into the programme on the basis of:

 (i) a Pilot Aptitude Assessment test;
 - (ii) a simulator assessment;
 - (iii) a selection interview and written tasks;
 - (iv) a 'trial flight' if required; and
 - (c) hold the relevant medical certificate(s) for the Air Transport Pilot major (a Class One medical certificate of fitness in accordance with the CAA NZ medical requirements for the issue of an Airline Transport Pilot Licence (ATPL)); and
 - (d) meet the requirements for 'fit and proper person' as defined by the CAA NZ; and
 - (e) where English is not the candidate's first language, have achieved an Academic IELTS of 6.5 with no band less than 6.0, or equivalent.

Qualification Requirements

- 2. Candidates for the Bachelor of Aviation shall follow a parts-based programme of study, which shall consist of courses totalling at least 480 credits, comprising:
 - (a) Parts 1, 2, 3, 4, subject courses and option courses as defined by the Schedule to the Qualification;
 - (b) no more than 225 credits at 100 level;
 - (c) at least 75 credits at 300 level;
 - and including:
 - (d) any compulsory courses listed in the Schedule to the Qualification;
 - (e) one major;
 - (f) attending field trips, simulations, workshops, tutorials, laboratories and flight training as required.

Specialisations

- 3. The requirements for each major are set out in the Schedule for the Qualification.
- 4. The approved major is Air Transport Pilot (480 credits).

Academic Requirements

- Candidates are required to meet the required competencies to achieve their Commercial Pilots licence, multi-engine instrument rating and Airline Transport Pilot Licence subject theory credits in accordance with the following courses:
 - 190104 Principles of Navigation I
 - 190107 Human Performance
 - 190112 Introduction to Flying II
 - 190112 Infoldetion to Flying II 190113 Aviation Meteorology

- 190114 Aircraft Systems I 190120 Aeronautical Legislation 190121 Aviation Meteorology 2 190123 Aircraft Systems 2 190124 Aircraft Performance 190154 Principles of Navigation II 190164 Aeroscience 190201 Aircraft Systems 3 190203 Air Traffic Control/Aviation Law 190204 Flight Planning and Advanced Navigation (Part I) 190205 Crew Resource Management 190206 Aerodynamics 1 190221 Climatology 190237 Heavy Aeroplane Performance 190254 Flight Planning and Advanced Navigation (Part 2) 190288 Advanced Aircraft Handling 190351 Aircraft Systems 4 190356 Aerodynamics 2
- 6. Candidates completing the Flight Instruction Option must complete the necessary competencies to achieve a CAA NZ 'C' Category Flight Instructor Rating, a night instructor endorsement removal and pass the following integrated courses:
 - 190282 Introduction to Flight Instruction 190285 Aerobatic Aircraft Handling
 - 190285 Aerobatic Aircraft Handling
 - 190301 Flight Instructor Human Factors 190315 Flight Instruction Fundamentals I
 - 190315 Flight Instruction Fund
 - Integrated courses comprise
- . Integrated courses comprise two components: academic and practicum. A candidate must pass both the academic component and the practicum component to obtain a pass in the course.

Student Progression

- . Candidates must continue to meet the requirements for 'fit and proper person' as defined by the Civil Aviation Authority throughout the duration of the programme.
- 9. Candidates must continue to hold the required medical certifications throughout the duration of the programme.
- 10. Progression from Part 1 to Part 2 and to each subsequent part is conditional upon the candidate's successful completion of the prior part. At the discretion of the Chief Executive Officer of the School of Aviation, or their delegate, a candidate may be granted approval to re-enrol for a failed course concurrently with the next part, subject to the University's maximum workload regulation.
- 11. The Academic Board may, under such conditions as it may determine and taking into account the recommendations of the examiners, admit any candidate to a supplementary examination where available in a course in which the candidate failed to gain a pass.

Completion Requirements

- 12. A candidate's programme of study may not exceed six years from the date of first enrolment in the Bachelor of Aviation, unless a specified time of suspension or extension has been approved by the Academic Board or their delegate. Permission must be sought in advance of any suspension or extension by applying in writing to the Chief Executive Officer of the School of Aviation. Suspensions or extensions granted will appear on the academic record.
- 13. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Certificate in Aviation Studies or the Graduate Diploma in Aviation should they meet the relevant Qualification requirements.

Academic Progress

- 14. For students enrolled in the Bachelor of Aviation Air Transport Pilot major the following will lead to exclusion:
 - (a) No candidate will be given more than two opportunities to pass each flight assessment, unless in exceptional circumstances and subject to the prior recommendation of the Student Review Board and the approval of the Chief Executive Officer for the School.
 - (b) Candidates who have failed a flight assessment twice and whose performance is deemed unacceptable by the School of Aviation Student Review Board will be recommended to the Chief Executive Officer for the School to be excluded from the Bachelor of Aviation -Air Transport Pilot major. The Chief Executive Officer will consider the recommendation(s) of the School of Aviation Student Review Board and any other matters the Chief Executive Officer considers relevant and make a recommendation to the Academic Board (or its delegate). The Academic Board (or its delegate) will make the final decision.

- (c) Candidates who have failed a compulsory course twice and whose performance is deemed unacceptable by the School of Aviation Student Review Board will be recommended to the Chief Executive Officer for the School to be excluded from the Bachelor of Aviation – Air Transport Pilot major. The Chief Executive Officer will consider the recommendation(s) of the School of Aviation Student Review Board and any other matters the Chief Executive Officer considers relevant and make a recommendation to the Academic Board (or its delegate). The Academic Board (or its delegate) will make the final decision.
- (d) Failure to pass 45 credits in a first attempt at Part 1 of the Bachelor of Aviation Air Transport Pilot major.
- (e) Persons excluded under clause (b), (c) and (d) above will not be re-admitted to the Bachelor of Aviation - Air Transport Pilot major without first submitting themselves for re-selection into the programme and being accepted.

Schedule for the Bachelor of Aviation

Air Transport Pilot (480 credits)

	one (75 credits from)	
190104	Principles of Navigation I	15 credits
190107	P Selected entry BAv ATP Human Performance	15 credits
100107	P Appraisal Required R 190117	
190112	Introduction to Flying	15 credits
100110	P Selected entry to BAv ATP	45
190113	Aviation Meteorology 1 P Selected entry BAv ATP	
19011/	Aircraft Systems 1	15 credits
130114	P Selected entry BAv ATP	
Part T	wo (60 credits from)	
	Aeronautical Legislation	15 credits
100123	Aircraft Systems 2	15 crodite
100120	P 190114	
190124	Aircraft Performance	
	Principles of Navigation II P 190104, 190107, 190112	
Part T	hree (75 credits from)	
	Aircraft Systems 3	15 credits
	P 190123	
190203	Air Traffic Control/Aviation Law P 190120	15 credits
190204	Flight Planning and Advanced Navigation (Part 1)	15 credits
190205	P 190154 Crew Resource Management	15 credits
	P 190107 R 190216	
190206	Aerodynamics 1	15 credits
	P 190164 or (190118 and 190119)	
	our (75 credits from)	15
190221	Climatology P 190121	15 creats
190237	Heavy Aircraft Performance P 190124	15 credits
190254	Flight Planning and Advanced Navigation (Part 2) P 190204	15 credits
190351	Aircraft Systems 4	15 credits
100050	P 190201	1E
190320	Aerodynamics 2 P 190206	15 creats
	ansport Pilot Subject Courses (30 credits from)	
190121	Aviation Meteorology 2	15 credits
	P 190113	
190164	Aeroscience	15 credits
	P Selected entry BAv ATP or PHOS	
	on Management Subject Courses (30 credits from) Introduction to Management in Aviation	15 orodita
	Managing Airline Systems	
	P 190116	
	lits from	
190308	Airport Operational Management P Any 1902xx course	15 credits
190313	Advanced Aviation Human Factors	15 credits
100010	P 190205 or 190216	
190314	Legal Issues in Aviation P Any 1902xx course	15 credits

C Corequisite

Managing Cultures in Aviation P 190205 or 190216	.15 credits
Contemporary Issues in Aviation Security	.15 credits
or of Aviation Options	
One: Flight Instruction (Aeroplane) (120 credits from)	
Introduction to Flight Instruction	.15 credits
P Selected entry to Flight Instructors Course	
Aerobatic Aircraft Handling	.15 credits
P Selected entry to Flight Instructors Course	
Advanced Aircraft Handling	.30 credits
P 190205	
Flight Instructor Human Factors	.15 credits
P Appraisal Required	
	P 190205 or 190216 Contemporary Issues in Aviation Security or of Aviation Options One: Flight Instruction (Aeroplane) (120 credits from) Introduction to Flight Instruction P Selected entry to Flight Instructors Course Aerobatic Aircraft Handling P Selected entry to Flight Instructors Course Advanced Aircraft Handling P 190205 Flight Instructor Human Factors

190315 Flight Instruction Fundamentals I		
190335 Flight Instruction		
Option Two Aviation: Business Management		
120 credits of elective courses as approved by the Chief Executive Officer.		
At least 60 credits including 190288 must be selected from the 190 prefix		
Aviation and up to 60 credits may be selected from the following prefixes:		
110 (Accountancy), 114 (Human Resource Management), 115 (Business),		
125 (Finance), 152 (Management), 153 (Dispute Resolution), 155		
(Business Law), 156 (Marketing), 157 (Information Systems), 178		
(Economics), 219 (Business Communication), 295 (Business).		
At least 30 credits must be at 300 level.		

The Degree of Bachelor of Aviation Management BAvMan

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Degree of Bachelor of Aviation Management requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- 2. Candidates for the Degree of Bachelor of Aviation Management shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 135 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - and including:
 - (c) at least 270 credits from the Schedule to the Degree, including at least 60 credits at 300 level;
 - (d) all compulsory courses in the Schedule to the Degree;
 - (e) up to 90 credits from the schedules of other undergraduate degrees.
 - (f) attending field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

3. The Degree of Bachelor of Aviation Management is awarded without specialisation.

Completion Requirements

- 4. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an appropriate qualification should they meet the relevant Qualification requirements.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Aviation Management

Schedule	e A: Compulsory courses (150 credits from)	
190109	Aviation Studies	15 credits
190115	Introduction to Aeronautics	15 credits
	R 190110 or 190112 or CPL (A or H)	
190116	Introduction to Management in Aviation	15 credits
190117	Introduction to Human Factors	15 credits
	R 190107	
190216	Aviation Human Factors	15 credits
	P 190107 or 190117 R 190205	
190220	Managing Airline Systems	15 credits
	P 190116	
190224	Environmental Impacts of Aviation	15 credits
190225	Introduction to Research Methods in Aviation	15 credits
	P Any 1901xx course	

190327	Managing Cultures in Aviation P 190205 or 190216	15 credits
190340	Contemporary Issues in Aviation Security	15 credits
Schedule	e B: Aviation Management courses (120 credits from)	
	Aviation Safety Management P Any 1901xx course	
	Aviation Strategic Management	
	Basic Air Safety Investigation P 190115 or 190110 or 190112 or CPL (A or H)	
	Air Power	
190249	Aircraft Maintenance Management P 190220 or 190244 or AMEL	30 credits
190299	Aviation Special Topic P Appraisal Required R 190291 and 190292	15 credits
190306	Airline Strategic Management P 190211	15 credits
	Airport Planning P At least 45 credits at 200-level from 190-prefix series	
190308	Airport Operational Management P Any 1902xx course	15 credits
	Design of Airways and Air Traffic Systems P Any 1902xx course	
190313	Advanced Aviation Human Factors P 190205 or 190216	15 credits
190314	Legal Issues in Aviation P Any 1902xx course	15 credits
190318	Air Transport Economics P 190220	15 credits
190328	Aviation Management Practicum P At least 75 credits at 200-level from 190 prefix courses and Ap Required C 190398	
190398	Aviation Internship Project P Appraisal Required C 190328 R 190399	15 credits
190399	Aviation Special Topic P Appraisal Required R 190398	15 credits

The Degree of Bachelor of Business BBus

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Bachelor of Business requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Bachelor of Business shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 180 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - and including:
 - (c) at least 240 credits from the Schedule to the Degree.
 - (d) at least 120 credits from Schedule A of the Bachelor of Business Schedule;
 - (e) completion of at least one major.
- . Candidates who have been awarded the Graduate Diploma in Business Studies may cross-credit up to 45 credits at the 200 level to the BBus degree. Where the Diploma contained fewer than 45 credits at the 200 level, up to 45 unspecified 200 level credits may be credited.
- Candidates, who in the opinion of the Academic Board have passed with sufficient merit subjects for the New Zealand Certificate of Commerce, New Zealand Diploma in Business, or subjects for some other recognised tertiary qualification, may be cross-credited with specified or unspecified courses not exceeding a total of 120 credits.

Specialisations

- Candidates must complete a major by passing at least 120 credits in a major including:
 - (a) at least 45 credits at 200 level;
 - (b) at least 60 credits at 300 level;
 - (c) any compulsory courses identified in Schedule B of the Schedule to the Degree.

The requirements for each major are set out in Schedule B of the Schedule for the Qualification.

- . Notwithstanding Regulation 5, candidates who are completing a double major may substitute one of the internship courses 115388 or 115389 for 15 credits from the elective course(s) specified for one or both majors (not including the Applied Professional Practice major) in Schedule B of the Schedule to the degree.
- Candidates who wish to meet the requirements for accreditation by the Valuers Registration Board, must complete:
 - (a) all of the following courses specified in the Schedule as compulsory courses for the Property major: 127241, 127242, 127,245, 155201, 127341, 127342, 127343; and
 - (b) all of the following courses: 127100, 127378, 218102 and 218201.
- Notwithstanding Regulation 2 (e), candidates enrolled in the Applied Professional Practice major must also complete the requirements of one minor or a second major from the Bachelor of Business.
- 9. Candidates may complete a double major by passing at least 120 credits in each of two of the majoring subjects listed in Regulation 16 including:
 - (a) at least 45 credits at 200 level for each major;
 - (b) at least 60 credits at 300 level for each major;
 - (c) any compulsory courses identified in Schedule B of the Schedule to the Degree;
 - and, only where a course is listed in the requirements for both majors:
 - (d) an additional course of at least the same credit value, at the same or higher level, with the same discipline prefix; or, where the course listed in the requirements for both majors is a capstone course, an additional course of at least the same credit value, at the same or higher level, with the same discipline prefix as one of the candidate's majoring subjects, or 115388 Internship in Business as an additional course.
- 10. Candidates may include a minor in the Degree of Bachelor of Business.
- 11. The minor must be in a different discipline from the major(s).

- 12. Minors may be included from any undergraduate degree within the University for which recognised minors are specified.
- 13. Where the minor is from another undergraduate degree the regulations of that qualification for the minor will apply.
- 14. A BBus minor must include:
 - (a) a minimum of 60 credits;
 - (b) at least 45 credits above 100 level;
 - (c) at least 15 credits at 300 level.
 - The requirements for each minor are set out in Schedule B of the Schedule for the Qualification.
- 15. No course may be credited to both a major and a minor.
- 16. No course may be credited to more than one minor.
- 17. Majors and Minors available in the Bachelor of Business are Applied Professional Practice, Accountancy, Business Analytics, Business Law (Minor only), Economics, Entrepreneurship and Innovation, Finance, Financial Planning and Advice, Global Communication, Human Resource Management and Employment Relations, International Business, Management, Māori Business (Minor only), Marketing, Organisational Technology Management, Property, and Strategic Communication.

Student Progression

18. Candidates must pass at least 60 credits at 100-level from Schedule A in their first 120 credits of study and at least 30 credits at 200- or 300-level from Schedule A in their first 240 credits towards the Bachelor of Business, unless otherwise approved by Academic Board or their delegate.

Completion Requirements

- 19. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 20. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Business Studies should they meet the relevant Qualification requirements.

Academic Progress

21. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

- 22. All candidates who commence study towards the Bachelor of Business on or after 1 January 2017 must satisfy the requirements as specified in these regulations.
- 23. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I qualification regulations, students enrolled in the Economics major within the Bachelor of Business prior to 1 January 2021, who have completed 178100 may count this towards the compulsory requirements. Students who have taken 178221 may count this towards compulsory requirements, and may be exempt from taking 178250 and 178280. Students who have taken 178280 may be exempt from taking 178250. These transition arrangements expire 31 December 2024.
- 24. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I qualification regulations, students enrolled in the Bachelor of Business prior to 1 January 2023 are exempt from having to fulfil the requirements of Regulation 18. These transition arrangements expire 31 December 2026.
- 25. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I qualification regulations, students enrolled in the Bachelor of Business prior to 1 January 2024 who wish to substitute 115388 or 115389 for 15 credits of elective courses, in accordance with Regulation 6, are not required to complete a double major. This transition arrangement expires 31 December 2027.
- 26. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations candidates enrolled in the Bachelor of Business (Economics) prior to 1 January 2024 may count 178250 towards the compulsory course requirements.
- 27. Students who have completed one of 178300 or 178301 may be exempt from completing the one they have not taken.
- 28. Students who have not completed 178360 may be exempt from the requirement to take this course.
- 29. Students who have not completed either 178370 or 178380 may be exempt

P Prerequisite

from the requirements to complete either of them.

- Students may count 15 credits of 115388 and/or 115389, if successfully completed, towards the requirements of the major.
- 31. Students may substitute 178352, if successfully completed, for 178312.
- 32. The transition arrangements specified in regulations 26-31 expire 31 December 2027.
- 33. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations candidates enrolled in the Bachelor of Business (Economics minor) prior to 1 January 2024 may count 178100 and 178352 towards the minor requirements, and may substitute 178360, if successfully completed, for 178380. Such candidates are exempt from having to take either 178230 or 178280. These transition arrangements expire 31 December 2027.
- 34. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations candidates enrolled in the Bachelor of Business (Human Resource Management and Employment Relations major) prior to 1 January 2024 will be granted the following substitutions:

114332 for 114343

114396 for 114321

153200 for 152393

- These transition arrangements expire 31 December 2027.
- 35. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations candidates enrolled in the Bachelor of Business (Human Resource Management and Employment Relations minor) prior to 1 January 2024 may substitute 114396, if successfully completed, for 114321 These transition arrangements expire 31 December 2027.
- 36. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations candidates enrolled in the Bachelor of Business (Business Analytics minor) prior to 1 January 2024 who have successfully completed 156233 may substitute this for 115213. Candidates who have successfully completed 158244 may substitute this for 157216. Candidates who have successfully completed 156340 may substitute this for 115325. This transition arrangement expires 31 December 2027.

Schedule for the Bachelor of Business

Schedule A: Core courses (At least 120 credits from)

115111	Communication Theory and Practice	15 credits
115112	R 219100 and 219203 Accounting for Business R 115102	15 credits
115113	Economics for Business R 115106	15 credits
115114	Finance Fundamentals R 115105	15 credits
115115	Management in Context R 115108	15 credits
115116	Introduction to Marketing R 115104	15 credits
115211	Business Law P 90 credits at 100-level R 115103, 155110	15 credits
115212	Fundamentals of Leadership and Teamwork P 90 credits at 100 level	15 credits
	Pakihi Māori Sustainable Business Operations	

Schedule B: Specialisations

Majors

Accountancy (120 credits)

Compulsory courses (90 credits from)

- 110303
 Integrative Accounting
 15 credits

 P 240 credits inclusive of 110209 or 110313; 110229 or 110223; and at least
 15 credits at 300-level with a 110 prefix from the BBS Schedule

 110309
 Advanced Financial Accounting
 15 credits
- P 110209 or 110313 R 110713, 10310

110329	Advanced Management Accounting P 110229 or 110223 B 110320	15 credits
Comp	ulsory course selections	
15 cree	lits from	
110249	Accounting Information Systems	15 credits
	P 110109 or 110215 or 110230 R 10240, 110243	
110279	Auditing	15 credits
	P 115112 or 115102 or 110100 or 110230 R 110274	
110289	Taxation	15 credits
	P 110100 or 110230 or 115102 or 115112 R 10283, 110274	
15 cree	lits from	
110369	Forensic Accounting	15 credits
	P 110279	
110379	Advanced Auditing	15 credits
	P 110109 or 110215 or 110230; and 110279 or 110274	
110389	Advanced Taxation	15 credits
	P 110109 or 110215 or 110230; and 110289 or 110274 R 110783	
115388	Internship in Business	30 credits
	P Appraisal Required	
115389	Business Internship	15 credits
	P Appraisal Required	
Applie	d Professional Practice (120 credits)	
Comp	ulsory courses (90 credits from)	

Compu	llsory courses (90 credits from)	
115231	Business Preparation and Simulation	30 credits
115232	Commerce and Sustainability in Practice	30 credits
	P 115230	
115341	Business Client Project	30 credits
	P (115212 or 115230) and 115231	
Interns	ship courses (30 credits from)	
115388	Internship in Business	30 credits
	P Appraisal Required	
115389	Business Internship	15 credits
	P Appraisal Required	
219311	Communication Internship	15 credits
	P 2192xx or 1562xx and Appraisal Required	

Business Analytics (120 credits)

Busine	ss Analytics (120 credits)	
Compu	llsory courses (90 credits from)	
	Introduction to Business Analytics	
115213	Quantitative Methods for Business	15 credits
115325	Advanced Data Analysis P 115213 and 178280	
115326	Data Visualisation	
	P 115213 and 157216	
	Management, Analytics and Decision Making	
178280	Regression and Predictive Analysis P 115113 or 115109	15 credits
Compu	llsory Capstone Course (15 credits from)	
115327	Critical Issues in Business Analytics	
	P 115213, 178280 and (115325 or 115326)	
Compu	llsory course selection (15 credits from)	
110304	Data Analytics for Accounting and Business	15 credits
	P 115112 and 115114 and 115116	
115388	Internship in Business	
	P Appraisal Required	
115389	Business Internship	15 credits
	P Appraisal Required	
156340	Customer Intelligence	15 credits
	P 156233	
157394	Managing Technology Projects and Programmes	15 credits
	P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	
178311	Big Data, Econometrics and Machine Learning P 178280 or 125250	15 credits

Economics (120 credits)

Compu	ulsory courses (90 credits from)	
178200	Macroeconomics	5 credits
	P 178100 or 115113	
178201	Microeconomics	5 credits
	P 115113 or 115106	
178300	Macroeconomic Policy and Applications	5 credits
	P 178200	
178301	Competition and Industry	5 credits
	P 178201	
178312	Globalisation and Trade	5 credits
	P 115113 or 119180 R 178352 and 178358	

BACHELOR'S DEGREES

Compu	Sustainability, Environmental and Climate Change Economics Ilsory course selection lits from (15 credits from)	15 credits
178230	The Economics of Human Behaviour Regression and Predictive Analysis P 115113 or 115109	
	lits from (15 credits from)	
	Development Economics	
178380	Business Forecasting P 178220 or 178280 B 178321 and 178320	IS credits
	1 170220 01 170200 11 170321 did 170320	
Entrep	reneurship and Innovation (120 credits)	
	v enrolments	
Compt 152222	Ilsory courses (90 credits from) Small Business Management	15 crodite
	Fundamentals of Entrepreneurship and Innovation	
	R 152230	
	Business Model Innovation	
152331	Scaling and Growth P 152233 or 152234	15 credits
152337	New Venture Development	15 credits
102007	P 152233, 152234 and 152331 R 152333	into oroanto
152338	Cultural Perspectives on Entrepreneurship	15 credits
C	P 152233 or 152234	
	Ilsory Capstone course Integrative Management	15 credits
102000	P Any 1143xx or 1523xx or 1573xx course	10 0100113
	t courses (15 credits from)	
115388	Internship in Business	30 credits
115390	P Appraisal Required Business Internship	15 crodite
110000	P Appraisal Required	IS CIEUILS
152252	Project Management	15 credits
	International Business	
	Māori Management	
	Managing Services Sustainability Issues, Challenges and Responses	
102000	P Any 200 level course from the 152 course prefix series R 152392	
157240	Social Media Networks for Business	
Finana	e (120 credits)	
	ilsory courses (75 credits from)	
	Financial Institutions and Markets	15 credits
	P 115114	
125230	Business Finance P 115114	15 credits
125241	Introduction to Investments.	15 credits
120211	P 115114 R 125240	To oround
125330	Advanced Business Finance	15 credits
100040	P 125230	1E
125340	Investment Analysis P 125241 R 125342	IS credits
Subjec	t courses (45 credits from)	
125250	Financial Modelling	15 credits
405000	P 115114 or 115105	45 15
125320	International Finance P 125230; and one of 125220 or 125241 or 110209 or 152261	15 credits
125350	Financial Risk Management	15 credits
	P 125230; and either 125220 or 125241	
125364	Bank Financial Management	
125200	P 115114 or 115105; and 125220 R 125360, 125361, 125362, 1253 CFA Examination Prep	
120300	P Appraisal Required C 110209 and 115213 and 125330 and 12534	
	125364 and 178280	
	ial Planning and Advice (120 credits)	
	Ilsory Courses (105 credits from) Estate and Tax Planning	15 credite
110000	P 110274 or 110289 or 125211 C 125211	io orcuita
	The Financial Planning Process	
125220	Financial Institutions and Markets	15 credits
	P 115114	

P 115114 R 125240 125310 Financial Advice Implementation......15 credits P 125351 and either 125240 or 125241 C One of 110380, 125340, 125342

...15 credits

125312	Applied Personal Financial Management P 125211 B 125212	.15 credits
125351	Personal Risk Management P 125211 C 125211	.15 credits
Compi	Ilsory Course Selection (At least 15 credits from)	
-	Taxation	.15 credits
	P 110100 or 110230 or 115102 or 115112 R 10283, 110274	
115388	Internship in Business	.30 credits
	P Appraisal Required	
115389	Business Internship	.15 credits
	P Appraisal Required	
125340	Investment Analysis	.15 credits
405004	P 125241 R 125342	45
125364	Bank Financial Management	
1272/5	P 115114 or 115105; and 125220 R 125360, 125361, 125362, 12536 Introduction to Property Finance and Investment	
127240	P 115114 or 115105	. To creuits
127378	Property Economics and Planning	15 credits
12,070	report, continuo ana rianning	. 10 0100110

Global Communication (120 credits)

219206 Communication and Technological Change
B 114263 14263
11 11 1200, 11 200
219212 Introduction to Global Communication
219213 International Communication
219304 Intercultural Communication
219309 International Case Studies in Public Relations
219312 Risk and Crisis Communication
15 credits from
152261 International Business
219211 Interpersonal Communication
R 219307
15 credits from
219303 Organisational Communication
R 114353
219311 Communication Internship
P 2192xx or 1562xx and Appraisal Required

Human Resource Management and Employment Relations (120 credits)

Compu	llsory courses (60 credits from)	
114240	Organisational Behaviour	15 credits
114241	Principles of Human Resources Management	15 credits
114254	Employment Relations	15 credits
114321	Managing Talent & Performance	15 credits
	P 114241	
15 cred	lits from	
115388	Internship in Business	
	P Appraisal Required	
115389	Business Internship	15 credits
	P Appraisal Required	
152399	Integrative Management	15 credits
	P Any 1143xx or 1523xx or 1573xx course	
Subjec	t courses (45 credits from)	
114330	Diversity, Equity, and Inclusion in the Workplace	15 credits
114331	Contemporary Work and HRM	15 credits
	P Any 45 credits at 200-level.	
114343	Healthy Workplaces	15 credits
152393	Managing Conflict	15 credits

International Business (120 credits)

Compu	ulsory courses (75 credits from)	
152261	International Business	.15 credits
152264	International Supply Chain Management	.15 credits
152350	Strategic Management and Governance	.15 credits
	P Any 200 level Management course R 152341, 152365	
152366	Operational Management of International Business	.15 credits
219304	Intercultural Communication	.15 credits
Compu	ulsory Capstone course	
152399	Integrative Management	.15 credits
	P Any 1143xx or 1523xx or 1573xx course	
Subjec	t courses (30 credits from)	
15 cred	lits from	
152203	Business and Society	.15 credits
	R 52101	
152233	Fundamentals of Entrepreneurship and Innovation	.15 credits
	R 152230	
152252	Project Management	.15 credits

R Restriction

125241 Introduction to Investments.....

152270	Māori Management	15 credits
153200	Introduction to Dispute Resolution	15 credits
241201	Chinese 2A	
	P 241102 or appraisal required R 241202, 241301, 241302, 241304,	
242201	Japanese 2A	
	P 242102 or appraisal required R 242202, 242301, 242302, 242304,	242305,
040004	242306, 242307	4.5
243201	Intermediate French Language I	15 credits
245201	P 243102 or 164107 or equivalent R 243202, 243301 Intermediate Spanish Language I	1E orodito
245201	P 245102 R 245202, 245301	10 creuits
15 cred	lits from	
	Diversity, Equity, and Inclusion in the Workplace	15 credits
115388	Internship in Business	30 credits
	P Appraisal Required	
115389	Business Internship	15 credits
	P Appraisal Required	
152336	Leadership Practice	15 credits
450000	R 152328, 152329	45 11
152338	Cultural Perspectives on Entrepreneurship	15 credits
2/1201	P 152233 or 152234 Chinese 3A	15 cradite
241301	P 241202 or appraisal required R 241302	10 creuits
242301	Japanese 3A	15 credits
212001	P 242202 or appraisal required R 242302	
243301	Advanced French Language	15 credits
	P 243202 or equivalent	
245301	Advanced Spanish Language	15 credits
	P 245202	
Manag	amont (120 avadita)	
	ement (120 credits) ılsory courses (75 credits from)	
152203	Business and Society	15 credits
	R 52101	
152250	Managing Organisations	15 credits
	R 152200	
	Project Management	
152350	Strategic Management and Governance	15 credits
	P Any 200 level Management course R 152341, 152365	
152355	Sustainability Issues, Challenges and Responses	15 credits
Comm	P Any 200 level course from the 152 course prefix series R 152392 Ilsory Capstone course	
	IISOFV CADSIONE COURSE	
157399		15 credits
	Integrative Management	15 credits
	Integrative Management P Any 1143xx or 1523xx or 1573xx course	15 credits
Subjec	Integrative Management	
Subjec	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from)	
Subjec 115388	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from) Internship in Business	.30 credits
Subjec 115388 115389	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from) Internship in Business P Appraisal Required Business Internship P Appraisal Required	30 credits 15 credits
Subjec 115388 115389 152270	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from) Internship in Business P Appraisal Required Business Internship P Appraisal Required Māori Management	30 credits 15 credits 15 credits
Subjec 115388 115389 152270 152271	Integrative Management	30 credits 15 credits 15 credits 15 credits 15 credits
Subjec 115388 115389 152270 152271 152304	Integrative Management	30 credits 15 credits 15 credits 15 credits 15 credits 15 credits
Subjec 115388 115389 152270 152271 152304	Integrative Management	30 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
Subjec 115388 115389 152270 152271 152304	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from) Internship in Business P Appraisal Required Business Internship P Appraisal Required Māori Management Sport Entertainment Management Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360,	30 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
Subjec 115388 115389 152270 152271 152304 152325	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from) Internship in Business P Appraisal Required Business Internship P Appraisal Required Māori Management Sport Entertainment Management Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341	30 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 152303,
Subjec 115388 115389 152270 152271 152304 152325	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from) Internship in Business P Appraisal Required Business Internship P Appraisal Required Māori Management Sport Entertainment Management Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360,	30 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 152303,
Subjec 115388 115389 152270 152271 152304 152325	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from) Internship in Business P Appraisal Required Business Internship P Appraisal Required Māori Management Sport Entertainment Management Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341 Leadership Practice	30 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 152303,
Subjec 115388 115389 152270 152271 152304 152325 152336	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from) Internship in Business P Appraisal Required Business Internship P Appraisal Required Māori Management Sport Entertainment Management Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341 Leadership Practice	30 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 152303,
Subjec 115388 115389 152270 152271 152304 152325 152336 Marke Compt	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from) Internship in Business P Appraisal Required Business Internship P Appraisal Required Māori Management Sport Entertainment Management Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341 Leadership Practice R 152328, 152329 ting (120 credits) Ilsory courses (75 credits from)	30 credits 15 credits 15 credits 15 credits 15 credits 15 credits 152303, 15 credits
Subjec 115388 115389 152270 152271 152304 152325 152336 Marke Compt	Integrative Management P Any 1143xx or 1523xx or 1573xx course t courses (30 credits from) Internship in Business P Appraisal Required Business Internship P Appraisal Required Māori Management Sport Entertainment Management Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341 Leadership Practice R 152328, 152329 ting (120 credits)	30 credits 15 credits 15 credits 15 credits 15 credits 15 credits 152303, 15 credits

Comp	uisory courses (75 creates from)	
156231	Strategic Marketing Management	15 credits
	P 115116 or 156200	
156232	Consumer Behaviour	15 credits
	P 115116 or 156200	
156233	Marketing Research	15 credits
	P 115116 or 156200	
156334	Marketing Consultancy Project	15 credits
	P 156231 and any 1562xx course	
156341	Branding	15 credits
	P 156231 and plus either 156232, or both 156235 and 156237	
Comp	ulsory course selections	
15 cre	dits from	
156235	Social Media and Digital Marketing	15 credits
	P 115116 or 115104 or 156200 or 75 credits for non-Business st	udents
156237	Marketing Communication and Advertising	15 credits
	P 115116 or 156200	

30 credits from

of circuits from	
115389 Business Internship	15 credits
P Appraisal Required	
156338 International Marketing	15 credits
P 156231 plus either 156232, or both 156235 and 156237	
156339 Omni-Channel Retail Marketing	15 credits
P 156231 or 2902xx	
156340 Customer Intelligence	15 credits
P 156233	
219311 Communication Internship	15 credits
P 2192xx or 1562xx and Appraisal Required	
Including a contribution of up to 15 credits towards the major	r from
115388 Internship in Business	30 credits
P Appraisal Required	

Organisational Technology Management (120 credits)

Compi	ulsory courses (90 credits from)	
157151	Living and Working with Technology	15 credits
	R 115107, 157150, 157100	
157216	Management, Analytics and Decision Making	15 credits
157241	Technology Trends for Organisations	15 credits
	P 157150 or 157151 or 115107 or 1581xx or 1591xx R 157242	
157340	Organisational Knowledge Management	15 credits
	P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	
157350	Technology Governance and Risk Management	15 credits
	R 57301, 157373, 157341	
157394	Managing Technology Projects and Programmes	15 credits
	P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	
	ulsory Capstone course	
152399	Integrative Management	15 credits
	P Any 1143xx or 1523xx or 1573xx course	
	t courses (15 credits from)	
115388	Internship in Business	30 credits
	P Appraisal Required	
115389	Business Internship	15 credits
	P Appraisal Required	
	Sport Entertainment Management	
	Social Media Networks for Business	
158235	Networks, Security and Privacy	15 credits
	P 1581xx or 1591xx or 157150 or 157151 or 115107	

Property (120 credits)

	ulsory courses (90 credits from)				
	Property Market Principles				
127242	Introduction to Property Valuation	15 credits			
107045	R 127255	1			
127245	Introduction to Property Finance and Investment P 115114 or 115105	15 credits			
1273/11	Property Management and Development	15 credits			
127041	P 127241				
127343	Applied Property Valuation	15 credits			
	P 127242 and 127245				
155201	Law of Property	15 credits			
	P 115211 or 115103 or 155202 R 155216, 155700				
	Ilsory Capstone course				
127342	Applied Property Finance and Investment				
	P 127241, 127242, 127245 and one of 127341 or 127343 or 127378	3 C 127341			
	or 127343 or 127378				
	t courses (15 credits from)				
115388	Internship in Business	30 credits			
	P Appraisal Required				
115389	Business Internship	15 credits			
	P Appraisal Required				
127378	Property Economics and Planning	15 credits			
Strator	ic Communication (120 credits)				
	v enrolments				
1.0 110	ilsory courses (60 credits from)				
	Public Relations Practice	15 credits			
	Organisational Communication				
210000	R 114353				
219305	Public Relations Management	15 credits			
	P 219209 R 114363				
219310	Speech Writing	15 credits			
Compu	llsory Capstone course (15 credits from)				
219345	Strategic Communication	15 credits			

Subject courses (45 credits from)	
115388 Internship in Business	
P Appraisal Required	
115389 Business Internship	
P Appraisal Required	
156237 Marketing Communication and Advertising	
P 115116 or 156200	
156341 Branding	
P 156231 and plus either 156232, or both 156	6235 and 156237
219205 Professional Presentations in Business	
R 114285	
219311 Communication Internship	
P 2192xx or 1562xx and Appraisal Required	
219312 Risk and Crisis Communication	

Minors

Accountancy (60 credits)

	ulsory courses (45 credits from)	
110109	Introductory Financial Accounting	
	P 115112 or 115102 or 110100 C 115112 or 115102 R 110215, 110,	230,
	110213 (1999)	
110209	Intermediate Financial Accounting	.15 credits
	P 110109 or 110215 or 110230 R 10210, 10213 (Pre 1999), 110313	
110229	Management Accounting	15 credits
110220	P 110109 or 110215 or 110230 R 10200, 10220, 110223	. 10 0100110
Plus ei		
	Advanced Financial Accounting	15
110309	-	. 15 crearis
~	P 110209 or 110313 R 110713, 10310	
Or		
110329	Advanced Management Accounting	.15 credits
	P 110229 or 110223 R 110320	
	d Professional Practice (60 credits)	
Compu	ulsory Course (30 credits from)	
115231	Business Preparation and Simulation	.30 credits
30 cred	lits from	
115388	Internship in Business	.30 credits
	P Appraisal Required	
115389	Business Internship	.15 credits
	P Appraisal Required	
210211	Communication Internship	15 crodite
213311	P 2192xx or 1562xx and Appraisal Required	. IJ LIEUIIJ
Rusine	ss Analytics (60 credits)	
	ilsory courses	
	Introduction to Business Analytics	1E aradita
	Quantitative Methods for Business	. 15 credits
	lits from	
	Management, Analytics and Decision Making	
178280	Regression and Predictive Analysis	.15 credits
	P 115113 or 115109	
	lits from	
115325	Advanced Data Analysis	.15 credits
	P 115213 and 178280	
115326	Data Visualisation	.15 credits
	P 115213 and 157216	
Busine	ss Law (60 credits)	
	alsory course	
	Essentials of Law	.15 credits
	t courses (45 credits from)	

Subjec	Subject courses (45 credits from)				
155201	Law of Property	15 credits			
	P 115211 or 115103 or 155202 R 155216, 155700				
155203	Law of Business Organisations	15 credits			
	P 115211 or 115103 or 155202 R 155200, 155700				
155210	Commercial Law	15 credits			
	P 115211 or 115103 or 155202 R 155200, 155700				
155301	Employment Law	15 credits			

Economics (60 credits)

Compulsory courses (30 credits from)				
178200	Macroeconomics			
	P 178100 or 115113			
178201	Microeconomics			
	P 115113 or 115106			

30 credits from	
Compulsory selection (15 credits from)	
178230 The Economics of Human Behaviour	
178280 Regression and Predictive Analysis	
P 115113 or 115109	
Compulsory Selection (15 credits from)	
178370 Development Economics	
178380 Business Forecasting	15 credits
P 178220 or 178280 R 178321 and 178320	
Entrepreneurship and Innovation (60 credits)	
No new enrolments	
Compulsory courses (60 credits from)	
152233 Fundamentals of Entrepreneurship and Innovation R 152230	15 credits
152234 Business Model Innovation	15 credits
152331 Scaling and Growth	15 credits
P 152233 or 152234	
152337 New Venture Development	15 credits
P 152233, 152234 and 152331 R 152333	
Finance (60 credits)	
Compulsory courses (45 credits from)	
125220 Financial Institutions and Markets P 115114	15 credits
125230 Business Finance	15 credits
P 115114	
125241 Introduction to Investments	15 credits
P 115114 R 125240	
Elective courses (15 credits from)	
125330 Advanced Business Finance	15 credits
P 125230	
125340 Investment Analysis	15 credits
P 125241 R 125342	
Financial Planning and Advice (60 credits)	
Compulsory courses	
125211 The Financial Planning Process	
125220 Financial Institutions and Markets	15 credits

125220	Financial Institutions and Markets	15 crodite
IZJZZU		. IS cieuits
	P 115114	
125241	Introduction to Investments	.15 credits
	P 115114 R 125240	
15 cred	lits from	
125312	Applied Personal Financial Management	.15 credits
	P 125211 R 125212	
125351	Personal Risk Management	.15 credits
	P 125211 C 125211	

Global Communication (60 credits) Compulsory courses (45 credits fr

Compulsory courses (45 credits from)					
219212	Introduction to Global Communication	15 credits			
219213	International Communication	15 credits			
219304	Intercultural Communication	15 credits			
15 cred	lits from				
219309	International Case Studies in Public Relations	15 credits			
219312	Risk and Crisis Communication				

Human Resource Management and Employment Relations (60 credits)

Compulsory courses (45 credits from)				
114241 Principles of Human Resources Management	15 credits			
114254 Employment Relations	15 credits			
114321 Managing Talent & Performance	15 credits			
P 114241				
Elective courses (15 credits from)				
114330 Diversity, Equity, and Inclusion in the Workplace	15 credits			
114331 Contemporary Work and HRM	15 credits			
P Any 45 credits at 200-level.				

114343 Healthy Workplaces	lits
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International Business (60 credits)

Compulsory courses (60 credits from)

152261	International Business	15 credits
152264	International Supply Chain Management	15 credits
152366	Operational Management of International Business	15 credits
219304	Intercultural Communication	15 credits

Management (60 credits)

Compulsory courses (45 credits from) 152250 Managing Organisations 15 credit R 152200 152252 Project Management... P Any 200 level Management course R 152341, 152365 Elective courses (15 credits from) 152304 Managing Services... P Any 200 level course from the 152 course prefix series R 152360, 152303, 152341 152336 Leadership Practice 15 credit R 152328, 152329 Marketing (60 credits) Compulsory courses (60 credits from) 156231 Strategic Marketing Management..... P 115116 or 156200 156232 Consumer Behaviour... P 115116 or 156200 156233 Marketing Research 15 credit P 115116 or 156200 156341 Branding 15 credit P 156231 and plus either 156232, or both 156235 and 156237 Māori Business (60 credits) **Compulsory courses (45 credits from)** 152270 Māori Management ... 152370 Te Whanaketanga o te Pakihi Māori - Advanced Māori Business

Elective courses (15 credits from)

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150201 Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand Society
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	Compu	alsory courses (30 credits from)	
S	157216	Management, Analytics and Decision Making	15 credits
	157241	Technology Trends for Organisations	15 credits
S		P 157150 or 157151 or 115107 or 1581xx or 1591xx R 157242	
S	Electiv	re courses (30 credits from)	
	157340	Organisational Knowledge Management	15 credits
		P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	
S	157350	Technology Governance and Risk Management	15 credits
S		R 57301, 157373, 157341	
	157394	Managing Technology Projects and Programmes	15 credits
		P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	
S			
		ty (60 credits)	
		ulsory courses (60 credits from)	
		Property Market Principles	
	127245	Introduction to Property Finance and Investment	15 credits
S		P 115114 or 115105	
	127341	Property Management and Development	15 credits
S		P 127241	
	155201	Law of Property	15 credits
S		P 115211 or 115103 or 155202 R 155216, 155700	
	Cturtou	is Communication (CO and its)	
S	-	jic Communication (60 credits)	
		v enrolments	
		alsory courses (60 credits from) Public Relations Practice	1E aradita
	219303	Organisational Communication	IO CIEDITS
s s	210205		1E orodita
5	Z19300	Public Relations Management	

Organisational Technology Management (60 credits)

The Degree of Bachelor of Business / Bachelor of Science **BBus/BSc**

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- Admission to the Conjoint Programme for Bachelor of Business and Bachelor of Science requires that the candidate will meet the University admission requirements as specified.
- 2. A candidate who has already completed the requirements of one of the component degrees will not be permitted to enrol in the conjoint programme.

Oualification Requirements

- Candidates for the Conjoint Programme for Bachelor of Business and Bachelor of Science shall follow a flexible programme of study, which shall consist of courses totalling at least 510 credits, comprising:
 - (a) completion of a Bachelor of Business component;
 - (b) completion of a Bachelor of Science component;
 - (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- Each course successfully completed for the conjoint programme shall be credited to one or other of the two components. Except as provided by these regulations, each component shall be governed by the regulations of the corresponding degree.
- 5. Courses may not be cross-credited into or between components of the conjoint BBus/BSc programme.
- The Bachelor of Business component shall consist of a total of 255 credits 6. made up as follows:
 - (a) The compulsory eight core business courses: 115111, 115112,

115113, 115114, 115115, 115116, 115211, 115212.

P 219209 R 114363

219310 Speech Writing......

(b) Completion of a major in accordance with the regulations for the BBus.

- (c) No fewer than 120 credits at the 200 level or above, of which at least 60 credits must be at the 300 level, selected from Schedule B of the Schedule for the BBus degree.
- 7. The Bachelor of Science component shall consist of a total of at least 255 credits from Schedules A and B of the BSc Schedule made up as follows:
 - (a) core courses as defined by Schedule A to the Degree;
 - (b) the majoring requirements of at least one subject as specified in Schedule B of the BSc Schedule.

Specialisations

8. Candidates must complete a major in each component by complying with the requirements of the regulations of the corresponding degree.

Student Progression

- Candidates shall pass all courses and maintain a grade average of B or 9 higher in order to continue enrolment in the conjoint programme.
- 10. A candidate is required to advance studies concurrently in both components of the programme in each year of enrolment.

Completion Requirements

- 11. A candidate's programme of study may not exceed 10 years from date of first enrolment in a course to be credited to the Conjoint Programme for Bachelor of Business and Bachelor of Science.
- 12. Candidates may be graduated and conjointly awarded the Bachelor of Business and the Bachelor of Science when they meet the Admission, Qualification, and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Bachelor of Business or the Bachelor of Science or another qualification should they meet the relevant Qualification requirements.

Academic Progress

13. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

14. Subject to any Maximum Time to Completion regulations and the

Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates who commenced study towards the Conjoint Programme for Bachelor of Business and Bachelor of Science prior to 1 January 2020 may, subject to approval, substitute a course or courses already taken towards the Bachelor of Science component for a course or courses at the same level included in the Schedule of the degree.

- 15. Candidates who have passed 90 credits or more towards the Bachelor of Science component prior to 1 January 2020 and who have passed at least 15 credits towards a major listed in Regulation 6 of the Bachelor of Science degree will be permitted to complete the major by completing the requirements as specified in Schedule C of the relevant major.
- 16. Candidates who have passed at least 15 credits towards a major listed in Regulation 7 of the Bachelor of Science degree prior to 1 January 2020 will be permitted to complete the major by completing the requirements as specified in Schedule C of the Bachelor of Science degree.
- The transition arrangements established under Regulations 17 to 19 expire 31 December 2025.

Schedule for the Bachelor of Business / Bachelor of Science

The Degree of Bachelor of Commercial Music BCommMus

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

- Admission
- 1. Admission to the Degree of Bachelor of Commercial Music requires that the candidate will meet the University admission requirements as specified.
- . Admission to the Music Practice major will be by selection on the basis of an audition.

Qualification Requirements

- 3. Candidates for the Degree of Bachelor of Commercial Music shall follow a flexible programme of study, which shall consist of courses totalling 360 credits, comprising:
 - (a) at least 300 credits selected from the Schedule to the degree;
 - (b) not more than 150 credits at 100 level;
 - (c) at least 105 credits at 300 level; and including
 - (d) the core courses as specified in Schedule A;
 - (e) any compulsory courses specified in the Schedule to the degree;
- (f) attending studios, workshops, tutorials, and events as required. **Specialisations**
- Candidates must complete the requirements of one major as specified in Schedule B to the Qualification.
- Majors available for the Bachelor of Commercial Music are: Music Industry, Music Practice and Music Technology.
- Candidates may complete a minor by passing at least 60 credits from the schedule for one of the Bachelor of Commercial Music majors, including:
 - (a) at least 45 credits above 100 level; and
 - (b) at least 15 credits at 300 level.
 - (c) any compulsory courses identified for the minor in Schedule B for the degree.
- 7. Minors available for the Bachelor of Commercial Music are: Music Industry, Music Practice, and Music Technology.
- Notwithstanding Regulation 7, candidates may include a minor from any undergraduate degree within the university for which recognised minors are specified.
- 9. Where a minor is from another undergraduate degree the regulations of that qualification for the minor will apply.
- 10. No course may be credited to both a major and a minor.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 12. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an alternative qualification should they meet the relevant qualification requirements.

Academic Progress

13. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Commercial Music

Schedule A: Core courses

Compulsor	y courses (165 credits from)	
133152 Mi	usic Media 1	15 credits
Р 3	30 credits from 1331XX R 133155	
133153 Mi	usic Project 1	30 credits
Р 3	30 credits from 1331XX R 133156, 133158	
133154 Mu	usic, People, Places	15 credits
R 1	133255	
133253 Mi	usic Project 2	30 credits
Р 3	30 credits from 1332xx and 133153 or (133156 and 133158) R 1	33254,
13	3258	
133256 Mi	usic Media 2	15 credits
P 1	133152 or 133155	
	usic and Ethics	
133350 Ma	ajor Project Pre-Production	15 credits
P 1	133253 or 133258 R 133367 or 133377 or 133387	
133355 Mu	usic, Politics, Economies	15 credits
ΡE	Both of 133257, 133154	
133356 Gra	aduate Portfolio Development	15 credits
P 6	60 credits from 1332xx	
Compulsor	y course selection (15 credits from)	

Any 100-level Music (133 prefix) course

Schedule B: Specialisations Majors (120 credits from)

Music Industry (120 credits)

music	industry (120 credits)	
Comp	ulsory courses (120 credits from)	
133167	Music Entrepreneurship 1	15 credits
133168	Music Artist Development	15 credits
	R 133265	
133260	Music Audience Development	15 credits
	P 133168 R 133268	
133267	Music Entrepreneurship 2	15 credits
	P 133167	
133360	Music Business Development	15 credits
	P 133260 or 133267 or 133268 R 133366	
133365	Music Entrepreneurship 3	15 credits
	P 133267 or 133268	
133368	Music Industry Major Project	
	P 133350 or 133367	

Music Practice (120 credits)

Compu	Ilsory courses (120 credits from)	
133175	Music Practice 1	15 credits
	P Audition	
133176	Music Production and Composition 1	15 credits
133275	Music Practice 2	15 credits
	P 133175 or Audition	
133276	Music Production and Composition 2	15 credits
	P 133176 or Appraisal Required	
133375	Music Practice 3	15 credits
	P 133275 or Appraisal Required	
133376	Music Production and Composition 3	15 credits
	P 133276 or Appraisal Required	
133378	Music Practice Major Project	30 credits
	P 133350 or 133377	

P Prerequisite

	Technology (120 credits)	
	ulsory courses	
133185	Music and Sound Engineering 1	
	Musical Interface and Interaction 1	
	Musical Interface and Interaction 2 P 133186 R 133285, 133286	
133288	Music and Sound Engineering 2 P 133185	15 credits
133388	Music Technology Major Project P 133350 or 133387	30 credits
30 cree	dits from	
133381	Musical Interface and Interaction 3 P 133281 R 133385 and 133386	15 credits
133389	Advanced Sound and Music Technologies P 133288	15 credits
Minors	(60 credits from)	
Music	Industry (60 credits)	
Comp	ulsory course (15 credits from)	
133267	Music Entrepreneurship 2	15 credits
	P 133167	
	ulsory course selections	
	dits from	
	Music Entrepreneurship 1	
133168	Music Artist Development R 133265	15 credits
15 cree	dits from	
133260	Music Audience Development P 133168 R 133268	15 credits
15 cree	dits from	
133360	Music Business Development	15 credits
	P 133260 or 133267 or 133268 R 133366	
133365	Music Entrepreneurship 3 P 133267 or 133268	15 credits
Musio	Practice (60 credits)	
	ulsory course (15 credits from)	
	Music Production and Composition 2	1E aradita
	P 133176 or Appraisal Required	15 creatts
	ulsory course selections	
	dits from	45 14
	Music Practice 1 P Audition	
	Music Production and Composition 1	15 credits
	dits from	
133275	Music Practice 2	15 credits
	P 133175 or Audition	

133277	Electronic Music	15 credits
15	P 133176 or 133177 lits from	
10 01 00	Music Practice 3	1E aradita
1333/0	P 133275 or Appraisal Required	
133376	Music Production and Composition 3	15 crodite
133370	P 133276 or Appraisal Required	
Music	Technology (60 credits)	
Сотри	llsory course selections	
	lits from	
	Music and Sound Engineering 1	
133186	Musical Interface and Interaction 1	15 credits
	lits from	
133281	Musical Interface and Interaction 2	15 credits
	P 133186 R 133285, 133286	
133288	Music and Sound Engineering 2 P 133185	15 credits
15 cred	lits from	
133381	Musical Interface and Interaction 3	15 credits
	P 133281 R 133385 and 133386	
133389	Advanced Sound and Music Technologies P 133288	15 credits
Schedule	e C: Elective courses	
	er courses offered by the University and may inc	lude (No more than
	lits from)	
	Introduction to Ableton Live	
	Vocal Performance and Production	
133190	Music Special Topic	15 credits
	P Appraisal Required	
133191	Contemporary Music Project 1A	15 credits
400400	P Permission Course Coordinator	
133192	Contemporary Music Project 18	15 credits
100077	P Permission Course Coordinator	
133277	Electronic Music	15 credits
10007	P 133176 or 133177	15 11
	Applied Lighting and Visuals for Music	
133290	Music Special Topic.	I5 credits
100004	P Appraisal Required	15 11
133291	Contemporary Music Project 2A P Permission Course Coordinator	I5 credits
	P Permission Course Coordinator	

	i Applaida noquioa	
133291	Contemporary Music Project 2A	credits
	P Permission Course Coordinator	
133292	Contemporary Music Project 2B15	credits
	P Permission Course Coordinator	
133390	Music Special Topic	credits
	P Appraisal Required	
133391	Contemporary Music Project 3A	credits
	P Permission Course Coordinator	

The Degree of Bachelor of Communication BC

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Bachelor of Communication requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Bachelor of Communication shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits comprising:
 - (a) not more than 165 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - (c) at least 300 credits from the Schedule for the Degree of Bachelor of Communication;
 - and including:
 - $(d) \quad \mbox{the core communication courses listed in Part A of the Bachelor of} \\$

Communication Schedule;

- (e) one major (120 credits) and one minor (60 credits) in accordance with the combinations specified in Regulations 5 and 6;
- (f) the remaining courses (60 credits) from any undergraduate degree of the University.

Specialisations

- 3. Candidates must complete a major by passing at least 120 credits in a major. The requirements for each major are set out in Part B of the Schedule for the Qualification.
- 4. Candidates must complete a minor by passing at least 60 credits in a minor. The requirements for each minor are set out in Part B of the Schedule for the Qualification.
- Candidates completing a major in Communication Management, Digital Marketing, Journalism, Marketing Communication or Public Relations must complete a minor in Expressive Arts, International Languages, Linguistics, Media Studies, or composite Expressive Arts/Media Studies.
- Candidates completing a major in Expressive Arts, Linguistics, Media Studies or composite Expressive Arts/Media Studies must complete a minor in Communication Management, Digital Marketing, Journalism, Marketing Communication or Public Relations.
- 7. No course may be credited to both a major and a minor.

BACHELOR'S DEGREES

15 credits

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Communication, or the Graduate Diploma in Business Studies endorsed in Communication Management or the Diploma in Arts should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

- Candidates enrolled in the Bachelor of Communication prior to 1 January 2019 who have already completed the core course 219107 may be permitted to substitute this for the compulsory course 219108. These
- transitional arrangements expire on 31 December 2025.
 12. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Communication prior to 1 January 2022 who have successfully completed 219100 may substitute this for 115111. These transitional arrangements expire on 31 December 2025.
- 13. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Communication prior to 1 January 2023, who are enrolled in one or more of the following may substitute a course or courses already completed for a course or courses of the same value and at the same level within the Schedule to fulfil the requirements of the qualification: Communication Management major or minor, Journalism major or minor; Public Relations major or minor. These transitional arrangements expire on 31 December 2027.

Schedule for the Bachelor of Communication

Part A: Core courses

016 6001363	
Communication Theory and Practice	15 credits
R 219100 and 219203	
Introduction to Marketing	15 credits
R 115104	
Creative Communication	15 credits
Introduction to Media Studies	
Language and Communication	15 credits
Media Skills	15 credits
Introduction to Journalism	15 credits
Tū Kupu: Writing and Inquiry	15 credits
R 230100, 119155, 119177, 237130, 247155, 250100, 247177	
	Communication Theory and Practice. R 219100 and 219203 Introduction to Marketing R 115104 Creative Communication Introduction to Media Studies Language and Communication Media Skills Introduction to Journalism Tū Kupu: Writing and Inquiry

Part B: Specialisations

Majors

Communication Management (120 credits)

Compulsory courses (90 credits from)

219206 Communication and Technological Change	15 credits
R 114263, 14263	
219207 Writing for Public Relations and Digital Media	
219211 Interpersonal Communication	15 credits
R 219307	
219303 Organisational Communication	15 credits
R 114353	
219304 Intercultural Communication	15 credits
219345 Strategic Communication	15 credits
At least 15 credits from	
156235 Social Media and Digital Marketing	
P 115116 or 115104 or 156200 or 75 credits for non-Busine	ss students
219209 Public Relations Practice	
At least 15 credits from 300 level courses (At least 15 cred	
219311 Communication Internship	/
P 2192xx or 1562xx and Appraisal Required	
219312 Risk and Crisis Communication	15 credits
Digital Marketing (120 credits)	
Compulsory courses (90 credits from)	
154250 Digital Media: Theory and Practice	

56231	Strategic Marketing Management P 115116 or 156200	15 credits
56235	Social Media and Digital Marketing	15 credits
	P 115116 or 115104 or 156200 or 75 credits for non-Business stu	dents
56237	Marketing Communication and Advertising	15 credits
	P 115116 or 156200	
56334	Marketing Consultancy Project	15 credits
	P 156231 and any 1562xx course	
56341	Branding	15 credits
	P 156231 and plus either 156232, or both 156235 and 156237	
0 cred	lits from	
56338	International Marketing	15 credits
	P 156231 plus either 156232, or both 156235 and 156237	
56339	Omni-Channel Retail Marketing	15 credits

Expressive Arts (120 credits)

No more than 60 credits from

P 156231 or 2902xx

219311 Communication Internship ...

P 2192xx or 1562xx and Appraisal Required

139209	Speaking: Theory and Practice	15 credits
139220	Theatre for Change	15 credits
139223	Creative Processes	15 credits
139224	Making Plays for Theatre	15 credits
139225	Writing for Children	15 credits
139229	Writing Poetry	15 credits
139280	Creative Writing II: Creative Nonfiction	15 credits
	R 139327	
139285	Fiction Writing	15 credits
154204	Digital Media Production I	15 credits
	Documentary (Non-Fiction) Film	
At leas	t 60 credits from	
139303	Modern Drama	15 credits
139309	Eco-fictions and Non-fictions	15 credits
	R 139381	
139320	Theatre in Production	15 credits
139323	Script Writing	15 credits
139326	Travel Writing	15 credits
139329	Advanced Fiction Writing	15 credits
139333	Creativity in the Community	15 credits
	P Any one of 139123, 139104, 139133, 154204, or 139223	
139340	The Publishing Project	15 credits
	P Any 200-level course with a 139 prefix or 219202	
139362	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te M	oana nui a Kiwa
139380	Creative Writing III: Starting Your Manuscript	15 credits
	P Any 200-level Creative Writing course	
154304	Digital Media Production II	15 credits
	P 154204	

Expressive Arts and Media Studies (120 credits)

A major consists of 120 credits from Expressive Arts and Media Studies, including at least 45 credits in Expressive Arts and 45 credits in Media Studies, with at least 60 credits at 300 level.

Journalism (120 credits)

Compulsory courses (90 credits from)	
219204 News Media and Society	15 credits
R 114264	
219223 Specialist Reporting	15 credits
219231 News Reporting	15 credits
219234 Editing and Publishing for Journalism and Communication	15 credits
219325 Current Affairs Journalism	15 credits
219335 Media Law and Ethics	15 credits
R 219331	
At least 30 credits from	
219304 Intercultural Communication	15 credits
219309 International Case Studies in Public Relations	15 credits
219311 Communication Internship	15 credits
P 2192xx or 1562xx and Appraisal Required	
219336 Global, Investigative and Data Journalism	15 credits

Linguistics (120 credits)

Compulsory course

172235	Linguistic Analysis of the English Language1	5 credits
	R 172231	

45 cred	lits from	
172232	Language and Society in New Zealand	15 credits
	Forensic Linguistics	
172237	Language, Discourse and Power	15 credits
172239	Language and Culture	15 credits
	R 172132	
60 cred	lits from	
172333	Discourse and Institutions	15 credits
	P Any 200 level 172-prefix course	
172335	Language and Identity	15 credits
	P 172232 or 172237	
172336	Languages of the Pacific	15 credits
	P Any 200-level Linguistics course	
172338	Language, Diversity and Mediated Communication	15 credits
	P Any 200-level Linguistics course	
Marka	ting Communication (120 credits)	
	v enrolments	
	lits from	
	Strategic Marketing Management	15 credits
100201	P 115116 or 156200	10 0100110
156237	Marketing Communication and Advertising	15 credits
100207	P 115116 or 156200	
156334	Marketing Consultancy Project	
	P 156231 and any 1562xx course	
219209	Public Relations Practice	15 credits
	lits from	
156232	Consumer Behaviour	15 credits
	P 115116 or 156200	
156235	Social Media and Digital Marketing	15 credits
	P 115116 or 115104 or 156200 or 75 credits for non-Business stud	ents
219207	Writing for Public Relations and Digital Media	15 credits
	lits from	
156339	Omni-Channel Retail Marketing	15 credits
	P 156231 or 2902xx	
156340	Customer Intelligence	15 credits
	P 156233	
156341	Branding	15 credits
	P 156231 and plus either 156232, or both 156235 and 156237	
	Intercultural Communication	
219305	Public Relations Management	15 credits
	P 219209 R 114363	
	International Case Studies in Public Relations	
219311	Communication Internship	15 credits
	P 2192xx or 1562xx and Appraisal Required	

Media Studies (120 credits)

Compulsory course	
154250 Digital Media: Theory and Practice	15 credits
No more than 45 credits from	
154202 Advertising and Consumer Society	15 credits
154203 Popular Culture and the Media	15 credits
154204 Digital Media Production I	15 credits
154206 International Film History	15 credits
154208 Screen Media	15 credits
154224 Documentary (Non-Fiction) Film	15 credits
At least 60 credits from	
139323 Script Writing	
139333 Creativity in the Community	15 credits
P Any one of 139123, 139104, 139133, 154204, or 139223	
154301 Culture, Power and the Media	15 credits
154302 Gender and Race in the Media	15 credits
154303 Hollywood Cinema	15 credits
154304 Digital Media Production II	15 credits
P 154204	
154311 Social Media and Digital Cultures	15 credits
154313 Global Media Cultures	15 credits
154315 Popular Music Studies	15 credits
R 154205	
154316 New Zealand Cinema	15 credits
R 154212	

Public Relations (120 credits)

90	cı	edi	ts	f	r	om	l

156235	Social Media and Digital Marketing	15 credits
	P 115116 or 115104 or 156200 or 75 credits for non-Business studen	ts
219207	Writing for Public Relations and Digital Media	15 credits

219209	Public Relations Practice	15 credits
219305	Public Relations Management	15 credits
	P 219209 R 114363	
219309	International Case Studies in Public Relations	15 credits
219312	Risk and Crisis Communication	15 credits
At leas	t 15 credits from	
219206	Communication and Technological Change	15 credits
	R 114263, 14263	
219231	News Reporting	15 credits
At leas	t 15 credits from 300 level courses (At least 15 credits fr	om)
219311	Communication Internship	15 credits
	P 2192xx or 1562xx and Appraisal Required	
219335	Media Law and Ethics	15 credits
	R 219331	

Minors

Communication Management (60 credits)

Compulsory courses (60 credits from)				
219206	Communication and Technological Change	15 credits		
	R 114263, 14263			
219211	Interpersonal Communication	15 credits		
	R 219307			
219303	Organisational Communication	15 credits		
	R 114353			
219345	Strategic Communication	15 credits		

Digital Marketing (60 credits)

At least 30 credits from		
156231 Strategic Marketin	g Management	15 credits
P 115116 or 15620	0	
156235 Social Media and [Digital Marketing	15 credits
P 115116 or 11510	4 or 156200 or 75 credits for non-Busin	iess students
156237 Marketing Commu	nication and Advertising	
P 115116 or 15620	0	
At least 15 credits from		
156334 Marketing Consulta	ancy Project	
P 156231 and any 1	1562xx course	
156338 International Mark	eting	
P 156231 plus eithe	er 156232, or both 156235 and 156237	
156339 Omni-Channel Reta	ail Marketing	
P 156231 or 2902x	X	
219311 Communication Int	ernship	
	and Appraisal Required	

Expressive Arts (60 credits)

A minor consists of 60 credits from the schedule of the Expressive Arts major, including at least 15 credits at 300 level.

Expressive Arts and Media Studies (60 credits)

A minor consists of 60 credits from Expressive Arts and Media Studies courses, with at least 30 credits in Expressive Arts and at least 30 credits in Media Studies, and including at least 15 credits at 300 level.

International Languages (60 credits)

Chose from either A: Chinese OR B: French OR C: German OR D: Japanese OR E: Spanish A: Chinese

A: CIII	nese	
Chines	e compulsory courses (30 credits from)	
241201	Chinese 2A	15 credits
	P 241102 or appraisal required R 241202, 241301, 241302, 241304,	241305
241202	Chinese 2B	15 credits
	P 241201 or appraisal required R 241301, 241302, 241304, 241305,	241306
Chines	e subject courses (At least 15 credits from)	
241207	Chinese Diaspora	15 credits
241208	Contemporary Chinese Society in Literature and Film	15 credits
	R 241203, 241204	
241301	Chinese 3A	15 credits
	P 241202 or appraisal required R 241302	
241302	Chinese 3B	15 credits
	P 241301 or appraisal required R 241341, 241342, 169341, 169342	
241304	Contrastive Study of Chinese and English	15 credits
	P 241301 and 241302 or appraisal required R 169344	
241305	Translation from and into Chinese	15 credits
	P 241301 and 241302 or appraisal required R 169343	
243301	Advanced French Language	15 credits
	P 243202 or equivalent	

	compulsory courses (30 credits from)	1 -
243201	Intermediate French Language I	.15 cre
212202	P 243102 or 164107 or equivalent R 243202, 243301	1E ore
Z43ZUZ	Intermediate French Language II P 243201 or 164101 or 164200 B 243301	. IS CIE
Fuenak	subject courses (At least 15 credits from)	
	Advanced French Language	15 cro
240001	P 243202 or equivalent	
243304	Contemporary French Popular Culture	15 cre
210001	P 243301 or 164301 R 164307	. 10 010
C: Ger	man No new enrolments from 2011	
D: Jap	anese	
	ese compulsory courses (30 credits from)	
	Japanese 2A	.15 cre
	P 242102 or appraisal required R 242202, 242301, 242302, 242304	, 24230
	242306, 242307	
242202	Japanese 2B	.15 cre
	P 242201 or appraisal required R 242301, 242302, 242304, 242305	, 24230
	242307	
	ese subject courses (At least 15 credits from)	
242205	Japanese Cinema	.15 cre
	R 169227	
242301	Japanese 3A.	.15 cre
040000	P 242202 or appraisal required R 242302	1 -
242302	Japanese 3B	.15 cre
212201	P 242301 or appraisal required	1E ara
242304	Reading and Writing about Current Japan P 242202 or appraisal required	. TO CIE
2/122/05	Readings in Modern Japanese Literature	15 cre
242000	P 242202 or appraisal required	. 10 010
E: Spa		
	h compulsory courses (30 credits from)	
	Intermediate Spanish Language I	.15 cre
	P 245102 R 245202, 245301	
245202	Intermediate Spanish Language II	.15 cre
	P 245201 R 245301	
	h subject courses (At least 15 credits from)	
245203	The Sound of Spanish: Diction, Dialects and Diversity P 245201	.15 cre
245204	Latin American Voices	15 oro
243204	P 245201 R 164255	
245301	Advanced Spanish Language	15 cre
210001	P 245202	. 10 010
245302	Theory and Practice of Spanish Translation	.15 cre
	P 245301	
245303	Latin American Rhythms and Politics: From Tango to Rock	.15 cre
	P 245202 or 245204	
245304	Travellers' Tales: the Invention of Latin America	.15 cre
	P 245202 or 245204	
245305	Spanish Conversation on Film	.15 cre
	P 245202	

Journalism (60 credits)

Compulsory courses (60 credits from)

219223	Specialist Reporting
219231	News Reporting15 credits

219325 Current Affairs Journalism 15 credits 219335 Media Law and Ethics 15 credits R 219331 R 219331

Linguistics (60 credits)

A minor consists of 60 credits from the schedule of the Linguistics Major, including at least 15 credits at 300 level

Marketing Communication (60 credits)

No new enrolments

At least 30 credits from	
156231 Strategic Marketing Management	15 credits
P 115116 or 156200	
156237 Marketing Communication and Advertising	15 credits
P 115116 or 156200	
219209 Public Relations Practice	15 credits
At least 15 credits from	
156334 Marketing Consultancy Project	15 credits
P 156231 and any 1562xx course	
156339 Omni-Channel Retail Marketing	15 credits
P 156231 or 2902xx	
156341 Branding	15 credits
P 156231 and plus either 156232, or both 156235 and 156237	

Media Studies (60 credits)

weura	media Sludies (ou credits)					
60 cred	lits from including at least 15 credits at 300-level					
	Script Writing					
139333	Creativity in the Community	15 credits				
	P Any one of 139123, 139104, 139133, 154204, or 139223					
139376	Sexual/Textual Politics	15 credits				
	R 139361					
154202	Advertising and Consumer Society	15 credits				
154203	Popular Culture and the Media	15 credits				
154204	Digital Media Production I	15 credits				
	International Film History					
	Screen Media					
	Documentary (Non-Fiction) Film					
	Digital Media: Theory and Practice					
	Culture, Power and the Media					
154302	Gender and Race in the Media	15 credits				
154303	Hollywood Cinema	15 credits				
154304	Digital Media Production II	15 credits				
	P 154204					
154311	Social Media and Digital Cultures	15 credits				
154313	Global Media Cultures	15 credits				
154315	Popular Music Studies	15 credits				
	R 154205					
154316	New Zealand Cinema	15 credits				
	R 154212					

Public Relations (60 credits)

Сотрі	Compulsory courses (60 credits from)		
219207	Writing for Public Relations and Digital Media	15 credits	
219209	Public Relations Practice	.15 credits	
219305	Public Relations Management	.15 credits	
	P 219209 R 114363		
219312	Risk and Crisis Communication	.15 credits	

The Degree of Bachelor of Construction BConst

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Degree of Bachelor of Construction requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- 2. Candidates for the Degree of Bachelor of Construction shall follow a partsbased programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) Parts One, Two, and Three as defined by the Schedule to the Degree; and including:
 - (b) the compulsory courses listed in the Schedule for the Qualification;
 - (c) at least one major;
 - (d) attending field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

Candidates may complete a major by completing the specified Part Two and Three for that major. The requirements for each major are set out in the

Schedule for the Qualification.

4. Majors available are Quantity Surveying and Construction Management.

Academic Requirements

- 5. Each candidate shall complete to the satisfaction of Academic Board a minimum of 600 hours of approved industry work experience relating to the chosen major and two associated reports in accordance with the requirements for:
 - (a) 218110 Construction Industry Work Experience I; and
 - (b) 218210 Construction Industry Work Experience II. Work experience must be completed in accordance with the requirements laid down by the Practical Work Office.

Student Progression

- 6. Progression from Part One to Two and from Part Two to Three is on the basis of completion of the requirements of the prior part.
- 7. Notwithstanding Regulation 6, and at the discretion of Academic Board, Candidates may be permitted to enrol in courses from a later part while completing the unpassed courses from the prior part. Such permission will be granted where, in the opinion of Academic Board, both the academic record of the candidate shows proven merit, and the nominated courses from the later Part are from different areas of study to the unpassed courses in the prior part.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, and Graduate Diplomas and Graduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

- 11. Subject to the recommended time to completion and abandonment of studies provisions specified in the Part I regulations for the degree, candidates enrolled prior to January 2021 who have completed 120 credits or less may substitute a course or courses already taken for a course or courses listed in Part One, in order to fulfil Core requirements.
- 12. Candidates enrolled in the Bachelor of Construction prior to January 2021 who have completed more than 120 credits will fulfil the requirements of the major they were first enrolled in, as defined by Schedule B. Such candidates may substitute a course or courses already taken for those listed in Part One in order to fulfil Core requirements.
- 13. These transition arrangements expire 31 December 2025.
- 14. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Construction prior to 1 January 2023 who have successfully completed 160131 may substitute this for 218104 until 31 December 2027.

Schedule for the Bachelor of Construction

Part One: Core courses (120 credits from)

115112	Accounting for Business	credits
115114	R 115102 Finance Fundamentals15 R 115105	credits
218101	Building Materials, Elements and Regulation	credits
218102	Construction Technology and Services I	credits
218103	Construction Design and Drawings	credits
218104	Mathematics and Structural Principles	credits
218105	Integrating Design and Delivery in Built Environment15 R 218150	credits
218106	Construction Health, Safety and Wellbeing15 R 218151	credits
Majors		

Construction Management (240 credits)

Part Two: Compulsory	courses (120) credits from)
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127241	Property Market Principles	15 credits
152252	Project Management	15 credits
	Construction Technology and Services II	
	P 218102 or 218172 R 218271, 218273	

218203	Principles of Measurement and Estimation R 218211	15 credits
	Construction Contracts and Legal Principles R 218315	
218224	Construction Technology and Services III P 218201 or 218271 R 218374	15 credits
218228	Planning and Digital Built Environment for Construction Managers R 218414 and 218226	s15 credits
218230	Construction Site Operations R 218280	15 credits
Part T	hree (120 credits from)	
218324	Integrating Building Information and the Supply ChainR 218313	15 credits
	Sustainability and Construction Innovation R 218313	
218328	Construction Professional Practice and Ethics	15 credits
	Facilities Management for Construction Managers	
	Construction Procurement and Tendering	
	Construction Quality Assurance	
218335	Construction Management and Equipment	15 credits
218336	Construction Management Capstone	
	P At least 45 credits from 2182xx C 2 x 2183xx courses R 218326,	218340
	ule B: Construction Management available under Transi	tional
	ions (240 credits from)	
Part T		
	Property Market Principles	
	Project Management	
	Introduction to Dispute Resolution	
	Occupational Health and Safety I	15 credits
Part T		
	ulsory Courses (105 credits from)	
	lisation Courses (15 credits from)	45 15
	Employment Relations	
	Business Finance P 115114	
127341	Property Management and Development P 127241	15 credits
178242	Land Economics	15 credits
	P Any 1781xx course or 115113 or 115106	

Quantity Surveying (240 credits)

	wo (120 credits from)	45
	Property Market Principles	
	Project Management	
218201	Construction Technology and Services II	15 credits
	P 218102 or 218172 R 218271, 218273	
218203	Principles of Measurement and Estimation	15 credits
	R 218211	
218204	Construction Contracts and Legal Principles	15 credits
	R 218315	
218220	Measurement I	15 credits
	R 218213	
218224	Construction Technology and Services III	15 credits
	P 218201 or 218271 R 218374	
218226	Planning and Digital Built Environment for Quantity Surveyors	15 credits
	R 218414 and 218228	
	Three (120 credits from)	
218320	Civil & Services Measurement	15 credits
	P 218323	
218321	Construction Estimation & Risks	15 credits
218323	Measurement II	15 credits
	P 218213 or 218220 R 218214	
218325	Post Contract Financial Administration	15 credits
	R 218311	
218326	Quantity Surveying Capstone	15 credits
	P At least 45 credits from 2182xx C 2 x 2183xx courses R 218336	and 218340
218327	Sustainability and Construction Innovation	15 credits
	R 218313	
218328	Construction Professional Practice and Ethics	15 credits
218330	Construction Procurement and Tendering	15 credits
Schedu	ule B: Quantity Surveying available under Transitional 1	Provisions
	redits from)	
Part T	wo (120 credits from)	
	Property Market Principles	15 credits
	Project Management	
	Introduction to Dispute Resolution	
.00200		

127341	Property Management and Development	
	P 127241	
155201	Law of Property	
	P 115211 or 115103 or 155202 R 155216, 155700	
178242	Land Economics	
	P Any 1781xx course or 115113 or 115106	
251271	Occupational Health and Safety I15 credits	

The Degree of Bachelor of Design BDes

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Bachelor of Design requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) be selected into the Qualification based partially on the assessment of a portfolio of work submitted by the applicant.
- 2. An applicant with an incomplete Massey University Bachelor of Design with Honours may, at the discretion of Academic Board, transfer into the Bachelor of Design.

Qualification Requirements

- Candidates for the Degree of Bachelor of Design shall follow a partsbased programme of study, which shall consist of courses totalling at least 480 credits, comprising:
- Part One, Part Two, Part Three, and Part Four as specified in Schedules A and B;
- (b) Elective courses from Schedule C or other courses from Massey University;
- and including
- (c) not more than 180 credits at 100 level;
- (d) at least 180 credits must be at 300 level or above, including at least 60 credits at 400 level or above;
- (e) completion of at least one major.
- Notwithstanding Regulation 3 holders of a Massey University Diploma in Fashion Design and Technology may be permitted to credit up to 120 credits at 100 level and include up to 195 credits at 100 level in a Bachelor of Design, fashion design major.
- 5. Notwithstanding Regulation 3 holders of a Massey University Diploma in Photography may be permitted to credit up to 120 credits at 100 level and up to 120 credits at 200 level to the Bachelor of Design, Photography major.
- 6. The Academic Board may grant exemptions to the requirements of Regulation 3 based on the subjects studied and prior performance of the student.

Specialisations

- 7. Candidates may complete a major by passing Parts One, Two, Three, and Four specified for a major selected from: Concept Design, Integrated Design, Fashion Design, Fashion Design and Business, Industrial Design, Photography, Spatial Design, Textile Design and Visual Communication Design. The requirements for each major are set out in Schedule B to the Qualification.
- 8. Candidates may include a minor from any undergraduate degree within the University for which recognised minors are specified, in accordance with the following requirements:
 - (a) The overall balance of credits as specified in Regulation 3 are maintained.
 - (b) The minor must be in a different subject area from the major(s).
 - (c) Where the minor is from another undergraduate degree the regulations of that programme for the minor will apply.
- (d) No course may be credited to both a major and a minor. Student Progression
- 9. In order to progress to Part Two the candidate shall have passed a total of 75 credits at 100 level with at least 60 credits from the Part I courses including one of 237130 or 237131 and the Schedule B course relevant to the major to be taken.

 The Academic Board may grant exemptions to the requirements in Regulation 8 based on the subjects studied and prior performance of the student.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, and Undergraduate Certificates, and Graduate Diplomas and Graduate Certificates will apply.
- 12. Candidates may be graduated when they meet the Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an alternative creative arts qualification should they meet the relevant Qualification requirements.

Academic Progress

13. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Design

Schedule A: Core courses

Part One

Compulsory courses (30 credits from)	
237130 Communication for Makers	15 credits
R 237101, 237114	
237131 Conversations in Creative Cultures	15 credits
R 237102	
60 credits from	
198157 Studio I (Object)	15 credits
R 197132	
212157 Studio I (Dress)	15 credits
R 197135	
213157 Studio I (Art Lab)	15 credits
R 197132	
213158 Studio I (Art Place)	15 credits
R 197131	4.5
221157 Studio I (Lens)	15 credits
R 221101 222157 Studio I (Screen)	15
222157 Studio I (Screen) R 197131	15 creatts
222158 Studio I (Type)	15 crodite
R 197131, 222100	15 creuits
223157 Studio I (Material)	15 crodite
R 197133	
224157 Studio I (Space)	15 credits
R 197131	
296157 Studio I (Imagine)	15 credits
200107 Oradio I (Integnio)	

Part Two

Compulsory course

15 credits from

 197288
 Creative Collaboration
 15 credits

 P 75 credits at 100 level
 237231
 Creative Cultures & Contexts II
 15 credits

 P 75 credits at 100 level
 15 credits
 15 credits

Integrated Design students must take

97288	Creative Collaboration	15 credits
	P 75 credits at 100 level	

C Corequisite

Part Three

Compulsory course
237330 Creative Cultures & Ideas
P 237230 or 237231
15 credits from
197388 Creative Communities
P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 223425, 224382

Integrated Design major students must take 197388 Creative Communities

388	Creative Communities	15 credits
	P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 2 224382	23425,
	22.002	

Part Four

15 credits from

10 01 00	
197465	Creative Leadership15 credits
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 224358 or
	296358
213465	Exhibition
	C (198454 or 198455 or 212454 or 212455 or 213442 or 221454 or 221455 or
	222454 or 222455 or 223454 or 223455 or 224454 or 224455 or 296454 or
	296455) or Permission Head of School
237465	Creative Exposition
	P [237330 and (198358 or 212358 or 213342 or 221358 or 222358 or 223358
	or 224358 or 296358)] or Appraisal Required

Schedule B: Majors

Concept Design (180 credits)

R 197135

credits		
credits		
credits		
credits		
credits		
credits		
Fashion Design (180 credits)		
Part One		
credits		

Part Two 212257 Design Studio IIA (Fashion)30 credits P (237130 or 237131) plus 212157 and two of: 198157, 213157, 213158, 221157, 222157, 222158, 223157, 224157, 296157 R 212201 212258 Design Studio IIB (Fashion) .30 credits P 212257 R 212201, 212204, 212220, 212303, 212305 **Part Three** 212357 Design Studio IIIA (Fashion)30 credits P 212258 R 212317 212358 Design Studio IIIB (Fashion)30 credits P 212357 R 212310 **Part Four** P 212358 or 212310

Fashion Design and Business (285 credits) No new enrolments

Part One

rartone		
212157	Studio I (Dress)	
	R 197135	
Part Ty	NO.	

Part Two

212258	Design Studio IIB (Fashion)		
Part T			
212357	Design Studio IIIA (Fashion)		
212358	Design Studio IIIB (Fashion)		
Part F	Dur		
Compu	llsory course		
	Fashion Design Studio Project		
15 cred	lits from		
197465	Creative Leadership		
213465	Exhibition		
237465	Creative Exposition		
Plus 90	Plus 90 credits above 100 level including at least 45 credits at 300 level		
from one major in the Bachelor of Business.			
Note: Where a Business major requires a 100-level pre-requisite, the			
credits for the pre-requisite do not count towards the business major,			
	but do count towards the Bachelor of Design with Honours requirements		
numerida d de a competit de activitation en de in			

provided the overall credit requirements in regulation 3 are maintained; and no more than 105 credits from the BBus Schedule are included in the degree.

Industrial Design (180 credits)

Part One			
198157	Studio I (Object)	15 credits	
	R 197132		
Part T	WO		
198257	Design Studio IIA (Industrial)	30 credits	
	P (237130 or 237131) plus 198157 and 2 of: 212157, 213157, 21315	8,	
	221157, 222157, 222158, 223157, 224157, 296157 R 198251		
198258	Design Studio IIB (Industrial)	30 credits	
	P 198257 R 198252, 198272		
Part Three			
198357	Design Studio IIIA (Industrial)	30 credits	
	P 198258 R 198354		
198358	Design Studio IIIB (Industrial)	30 credits	
	P 198357 R 198355		
Part Four			
198455	Industrial Design Studio Project	45 credits	
	P 198358 or 198355		

Integrated Design (195 credits)

Part One

I art O			
30 cred	dits from		
198157	Studio I (Object)	credits	
	R 197132		
212157	Studio I (Dress)	credits	
	R 197135		
213157	Studio I (Art Lab)15	credits	
	R 197132		
213158	Studio I (Art Place)15	credits	
	R 197131		
221157	Studio I (Lens)15	credits	
	R 221101		
222157	Studio I (Screen)	credits	
	R 197131		
222158	Studio I (Type)	credits	
	R 197131, 222100		
223157	Studio I (Material)	credits	
	R 197133		
224157	Studio I (Space)	credits	
	R 197131		
	Studio I (Imagine)	credits	
Part Two			
30 credits from			
198257	Design Studio IIA (Industrial)	credits	

212257	Design Studio IIA (Fashion) P (237130 or 237131) plus 212157 and two of: 198157, 213157, 21	
	221157, 222157, 222158, 223157, 224157, 296157 R 212201	,
221257	Design Studio IIA (Photography) P (237130 or 237131) plus 221157 and two of: 198157, 212157, 213	
222257	213158, 222157, 222158, 223157, 224157, 296157 R 221271 Design Studio IIA (Visual Communication)	30 credits
ZZZZJI	P (237130 or 237131) plus (222157 or 222158) and 2 of: 198157, 21	
	213157, 213158, 221157, 222157, 222158, 223157, 224157, 29615 222202, 222203, 222210, 222220, 222230, 222231, 222270	
223257	Design Studio IIA (Textiles)	
	P (237130 or 237131) plus 223157 and 2 of: 198157, 212157, 2131 213158, 221157, 222157, 222158, 224157, 296157 R 223203, 2232 223220	
224257	Design Studio IIA (Spatial)	.30 credits
	P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 2131	
	213158, 221157, 222157, 222158, 223157, 296157 R 224251, 2242	61,
206257	224271	20 aradita
290207	Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131	
	213158, 221157, 222157, 222158, 223157, 224157	J7,
	lits from	
198258	Design Studio IIB (Industrial)	30 credits
212250	P 198257 R 198252, 198272	20 aradita
212238	Design Studio IIB (Fashion) P 212257 R 212201, 212204, 212220, 212303, 212305	30 crears
221258	Design Studio IIB (Photography)	30 credits
	P 221257 R 221270, 221272	
222258	Design Studio IIB (Visual Communication)	
າງງາວວະດ	P 222257 R 222202, 222203, 222210, 222220, 222230, 222231, 222 Design Studio IIB (Textiles)	
223238	P 223257 R 223204, 223205, 223227	30 crearts
224258	Design Studio IIB (Spatial)	30 credits
	P 224257 R 224252, 224272, 224291	
296258	Design Studio IIB (Concept)	30 credits
Part T	P 296257	
	lits from	
	Design Studio IIIA (Industrial) P 198258 R 198354	30 credits
	Design Studio IIIA (Fashion) P 212258 R 212317	
	Design Studio IIIA (Photography) P 221258 R 221370	30 credits
222357	Design Studio IIIA (Visual Communication)	30 credits
	P 222258 R 222301, 222303, 222310, 222320, 222330, 222340, 22222370	2300,
223357	Design Studio IIIA (Textiles)	30 credits
	P 223258 R 223320, 223403	
	Design Studio IIIA (Spatial) P 224258 R 224351, 224361	
296357	Design Studio IIIA (Concept) P 296258	30 credits
30 cred	lits from	
198358	Design Studio IIIB (Industrial)	30 credits
212358	P 198357 R 198355 Design Studio IIIB (Fashion)	30 credits
212000	P 212357 R 212310	
221358	Design Studio IIIB (Photography) P 221357	30 credits
222358	Design Studio IIIB (Visual Communication) P 222357 R 222302, 222303, 222311, 222321, 222331, 222341, 222 222371	
223358	Design Studio IIIB (Textiles)	30 credits
224358	P 223357 R 223303 Design Studio IIIB (Spatial)	30 credits
	P 224357 R 224352, 224371 Design Studio IIIB (Concept)	
	P 296357	
Part Fo		4E - "*
293455	Integrated Design Studio Project P 198358, or 212358, or 221358, or 222358, or 223358, or 224358,	
Photog	raphy (180 credits)	
Part O	ne	
221157	Studio I (Lens)	.15 credits
	R 221101	

P (237130 or 237131) plus 221157 and two of: 198157, 212157, 2 213158, 222157, 222158, 223157, 224157, 296157 R 221271	30 credits 13157,
221258 Design Studio IIB (Photography) P 221257 R 221270, 221272	30 credits
Part Three 221357 Design Studio IIIA (Photography) P 221258 R 221370	30 credits
221358 Design Studio IIIB (Photography) P 221357	30 credits
Part Four 221455 Photography Studio Project P 221358 or 221370	45 credits
Spatial Design (180 credits) Part One	
224157 Studio I (Space) R 197131	15 credits
Part Two	
224257 Design Studio IIA (Spatial) P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 213 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224 224271	157, 1261,
224258 Design Studio IIB (Spatial) P 224257 R 224252, 224272, 224291	30 credits
Part Three	00
224357 Design Studio IIIA (Spatial) P 224258 R 224351, 224361	30 credits
224358 Design Studio IIIB (Spatial) P 224357 R 224352, 224371	30 credits
Part Four 224455 Spatial Design Studio Project P 224358 or 224352	45 credits
Textile Design (180 credits) Part One	
223157 Studio I (Material) R 197133	15 credits
Part Two 223257 Design Studio IIA (Textiles) P (237130 or 237131) plus 223157 and 2 of: 198157, 212157, 213 213158, 221157, 222157, 222158, 224157, 296157 R 223203, 223	157,
223220 223258 Design Studio IIB (Textiles)	
P 223257 R 223204, 223205, 223227	30 credits
P 223257 R 223204, 223205, 223227 Part Three	
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles) P 223258 R 223320, 223403	30 credits
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles)	30 credits
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles) P 223258 R 223320, 223403 223358 Design Studio IIIB (Textiles) P 223357 R 223303 Part Four 223455 Textile Design Studio Project	30 credits 30 credits
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles) P 223258 R 223320, 223403 223358 Design Studio IIIB (Textiles) P 223357 R 223303 Part Four	30 credits 30 credits
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles) P 223258 R 223320, 223403 223358 Design Studio IIIB (Textiles) P 223357 R 223303 Part Four 223455 Textile Design Studio Project P 223358 or (223301 and 223302) Visual Communication Design (180 credits)	30 credits 30 credits
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles) P 223258 R 223320, 223403 223358 Design Studio IIIB (Textiles) P 223357 R 223303 Part Four 223455 Textile Design Studio Project P 223358 or (223301 and 223302)	30 credits 30 credits 45 credits
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles) P 223258 R 223320, 223403 223358 Design Studio IIIB (Textiles) P 223357 R 223303 Part Four 223455 Textile Design Studio Project P 223358 or (223301 and 223302) Visual Communication Design (180 credits) Part One (15 credits from) 222157 Studio I (Screen) R 197131	30 credits 30 credits 45 credits 15 credits
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles)	30 credits 30 credits 45 credits 15 credits
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles)	30 credits 30 credits 45 credits 15 credits 15 credits 15 credits 212157, 57 R
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles)	30 credits 30 credits 45 credits 15 credits 15 credits 15 credits 212157, 57 R 30 credits
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles)	30 credits 30 credits 45 credits 15 credits 15 credits 15 credits 212157, 57 R 30 credits 22270 30 credits
P 223257 R 223204, 223205, 223227 Part Three 223357 Design Studio IIIA (Textiles)	30 credits 30 credits 45 credits 15 credits 15 credits 15 credits 212157, 57 R 30 credits 22270 30 credits 22355, 30 credits

Part Four

Part Fo					
222455	Visual Communication Design Studio Project45 P 222358 or 222456	credits			
Schedule C: Elective courses					
	Coding for Creative Practice	credits			
	Digital Fabrication				
	Visual Identity Systems				
197191	Art and Design: Special Topic I	credits			
	P Appraisal Required				
	Contemporary Design Project 1A				
	Contemporary Design Project 1B				
197220	P Appraisal Required	cieuits			
197229	Contemporary Design Project 2B15	credits			
	Interaction and Interface I				
	P 75 credits at 100 level including 198157 or 212157 or 213157 or 2131	58 or			
	221157 or 222157 or 222158 or 223157 or 224157 or 296157 R 198291				
197288	Creative Collaboration	credits			
107001	P 75 credits at 100 level	15			
197291	Art and Design: Special Topic II15 P Appraisal Required	credits			
107331	Contemporary Design Project 3A15	cradite			
137331	P Appraisal Required	cieuita			
197332	Contemporary Design Project 3B	credits			
	P Appraisal Required				
197338	Interaction and Interface II				
	P 197238 or 198258 or 212258 or 213242 or 221258 or 222258 or 2232	58 or			
107070	224258 or 296258 R 197377	15			
19/3/9	Service and Experience Design				
	296258	50 01			
197383	Internship	credits			
	P 198258 or 212258 or 221258 or 222258 or 223258 or 224258 or 2962				
	212326, 223326				
197388	Creative Communities	credits			
	P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 223425,				
107/22	224382 Designing Science Fiction	orodito			
197433	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 2243				
	296358	00 01			
197434	Design Awards and Competitions	credits			
	P Appraisal Required				
197435	Design for Festivals and Events	credits			
107/26	P 75 credits at 300 level from the College of Creative Arts R 197440 Play, Research and Design	orodite			
137430	P 75 credits at 300 level from the College of Creative Arts R 197442	cieuits			
197440	Contemporary Design Project 4A	credits			
	P Appraisal Required				
197441	Contemporary Design Project 4B	credits			
407440	P Appraisal Required	1.			
197442	Contemporary Design Project 4C	credits			
197//3	P Appraisal Required Contemporary Design Project 4D	cradits			
107 110	P Appraisal Required	0100100			
197470	Creative Ecologies	credits			
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 2243	58 or			
	296358				
197471	Social Interventions Through Design				
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 22433 296358	58 or			
197490	Design Special Topic A15	credits			
107 100	P Appraisal Required	orouno			
197495	Design Independent Study	credits			
	P Appraisal Required				
197499	Design Special Topic	credits			
100104	P Appraisal Required				
198124	Modelling and Prototyping for Product Design15 B 198221	CIEGITS			
198212	Product Design Visualisation	credits			
100212	P 75 credits at 100 level R 198362	STOULD			
198213	Furniture Design				
	P 75 credits at 100 level including 198157 or 212157 or 213157 or 2131	58 or			
100000	221157 or 222157 or 222158 or 223157 or 224157 or 296157	بال مع			
130300	Industrial Design Special Topic A15 P Appraisal Required	CIECULS			
	, pp. arout trouger ou				

198315	Product Development	
198320	Open Design & Digital Fabrication P 198258 or 212258 or 213242 or 221258 or 222258 or 223258 o 296258	
198463	Industrial Design Digital Representation	15 credits
198490	P 198358 or Appraisal Required Industrial Design Special Topic C	15 credits
198495	P Appraisal Required Industrial Design Independent Study P Appraisal Required	15 credits
	Fashion Pattern Making	
	Fashion Construction	
212200	Garment Block Pattern Drafting and Grading P 212100 or 212257 and 60 credits at 100 level from College of (
212226	Fashion Communication	
	Fashion Special Topic A	
010004	P Appraisal Required	45 10
212304	Drape for Design P 212100 or 212257	15 credits
212309	Contoured and Knit Apparel	15 credits
	P 212258	
212321	Digital Applications for Fashion Production P 212200 and one of 198258, 212258, 213242, 221258, 222258, 224258, 296258	
212328	Fashion Special Topic B P Appraisal Required	15 credits
212403	Apparel Production Research	15 credits
040405	P (212100 and 212101) or 212358	
212495	Fashion Design Independent Study P Appraisal Required	15 credits
213150	Painting. R 213203	15 credits
213151	Contemporary Sculpture	15 credits
212154	R 213204 Contemporary Drawing	1E aradita
	Drawing the Body I	
	Fine Arts Special Topic II	
	P Appraisal Required	
213254	Drawing in Practice P 75 credits at 100 level from College of Creative Arts	15 credits
213255	Drawing the Body II P 213155 or 197101 B 197200	15 credits
213256	Contemporary Art Projects A	15 credits
010057	P 75 credits at 100 level from College of Creative Arts	15
213257	Contemporary Art Projects B P 75 credits at 100 level from College of Creative Arts	15 credits
213258	Contemporary Art Projects C	15 credits
212250	P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects D	15 crodite
213233	P 75 credits at 100 level from College of Creative Arts	ID CIEUIIS
213260	Fine Arts Special Topic IIB	30 credits
213261	Contemporary Art Projects F	15 credits
212262	P 75 credits at 100-level from College of Creative Arts Contemporary Art Projects G	1E orodito
213202	P 75 credits at 100-level from College of Creative Arts	10 creuits
213263	Contemporary Art Projects H	15 credits
212264	P 75 credits at 100-level from College of Creative Arts Contemporary Art Projects I	15 crodite
213204	P 75 credits at 100-level from College of Creative Arts	ID GIEUILS
213265	Contemporary Art Projects J P 75 credits at 100-level from College of Creative Arts	15 credits
213311	Fine Arts Special Topic III	15 credits
213356	P Appraisal Required Contemporary Art Projects E	15 credits
213358	P 75 credits at 200 level from College of Creative Arts Fine Arts Internship	
	P 60 credits at 200 level from the College of Creative Arts R 213	
213359	Contemporary Art Projects K P 75 credits at 200-level from College of Creative Arts	15 credits
213360	Fine Arts Special Topic IIIB	30 credits
	Fine Arts Special Topic IV	
040405	P Appraisal Required	1
213464	Art in Context P 75 credits at 300-level	15 Credits
221100	Photography as an Agent of Change	15 credits

221220	Photography and the Studio	15 credits
221221	P 75 credits at 100 level Photography and Digital Practices I	15 credits
221222	P 75 credits at 100 level R 221272 Photography and the Darkroom	15 credits
	P 75 credits at 100 level R 221271	
221291	Photography Special Topic A P Appraisal Required	15 credits
221320	Photography and the Body P 221157 or 198258 or 212258 or 213242 or 221258 or 222258 or 2	
221321	224258 Photography and Digital Practices II	15 credits
221322	P 221221 or 221257 or 221258 Photography and the Advanced Darkroom	15 credits
221391	P 1 of 221222 or 221258 Photography Special Topic B	15 credits
221456	P Appraisal Required Photography and the Archive	15 credits
221400	P 221358 or 198358 or 212358 or 213342 or 222358 or 223358 or 2 296358	224358 or
221457	Photography and Visuality	15 credits
221495	P 237330 or 237331 or 221381 or Appraisal Required Photography Independent Study	15 credits
	P Appraisal Required	
222104	Printmaking R 222209	I 5 Credits
222208	Letterpress P 75 credits at 100 level	15 credits
222215	Brand Communication	
	P 75 credits at 100 level from College of Creative Arts or 75 credits level including 115116 or 115104	s at 100
222225	Narrative Illustration	15 credits
222232	P 75 credits at 100 level from College of Creative Arts Illustrated Characters	15 credits
	P 75 credits at 100 level from College of Creative Arts	
222248	Typographic Systems P 75 credits at 100 level from College of Creative Arts including 22	
222326	Sequential Art P 198258 or 212258 or 213242 or 221258 or 222220 or 222230 or 2 223258 or 224258 or 296258	15 credits
222333	Concept Design for Imaginary Worlds	15 credits
222347	P 296257 or 222232 or 222225 or Appraisal Required Editorial Design	
	P 222158 OR 222248, AND one of 198257, 198258, 212257, 21225 213242 221257, 221258, 222257, 222258, 223257, 223258, 22425 296257, 296258	8, 213241,
222348	Narrative Information Design	
	P 222158 OR 222248, AND one of 198257, 198258, 212257, 21225 213242 221257, 221258, 222257, 222258, 223257, 223258, 22425 296257, 296258	
222390	Visual Communication Design Special Topic A	15 credits
222408	P Appraisal Required Experiential Information Design	15 credits
222400	P 222358 or 222348 Contemporary Letterpress	1E orodito
222409	P 198358 or 212358 or 213342 or 221358 or 222304 or 222358 or 2 224358 or 296358	
222417	Image and Identity P 222358 or 197379 or 222347 or 222348	15 credits
222425	Illustration Studio Practice P 222326 or 222333 or Appraisal Required	15 credits
222449	Spatial Type P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 2	
222490	296358 Visual Communication Design Special Topic D	15 credits
222491	P Appraisal Required Visual Communication Design Special Topic E	15 credits
	P Appraisal Required	
222496	Visual Communication Design Special Topic F P Appraisal Required	15 credits
222499	Independent Visual Communication Design Study	15 credits
223207	P Appraisal Required Materials Lab	15 credits
222211	P 75 credits at 100 level R 223206, 212206 Fashion Textiles	15 cradite
220211	P 75 credits at 100 level including 198157 or 212157 or 213157 or 221157 or 222157 or 222157 or 222158 or 223157 or 224157 or 296157	

223301	Contemporary Wallcoverings P 223157 plus (198258 or 212258 or 213242 or 221258 or 222258 or 223258 or 224258 or 296258)	
223312	Textile Print Project	15 credits
223328	Textile Design Special Topic B P Appraisal Required	15 credits
223411	Embroidered Textiles P 223211 or 223358 or Appraisal Required	15 credits
223412	Sustainable Colouration P 223258 or 223207 or Appraisal Required	15 credits
223490	Textile Design Special Topic C P Appraisal Required	15 credits
223495	Textile Design Independent Study P Appraisal Required	15 credits
224204	Design for Performance P 75 credits at 100 level R 226xxx courses	15 credits
224205	Design for Display	15 credits
224302	Spatial Design Special Topic A P Appraisal Required	15 credits
224490	Spatial Design Special Topic C P Appraisal Required	15 credits
224495	Spatial Design Independent Study P Appraisal Required	15 credits
237117	Māori Art and Design Studio I - Toi Atea I 197117	15 credits
237130	Communication for Makers R 237101, 237114	15 credits
237131	Conversations in Creative Cultures	15 credits
237217	Māori Art and Design Studio IIA - Toi Atea P 197117 or 237117 R 197217	15 credits
237218	Māori Art and Design Studio IIB - Toi Atea P 197117 or 237117 R 197218	15 credits
237230	Creative Cultures & Contexts I P 75 credits at 100-level R 198281, 212202, 213252, 221281, 2222 223202, 224281	
237231	Creative Cultures & Contexts II P 75 credits at 100 level	15 credits
237317	Māori Art and Design Studio IIIA - Toi Atea P 197217 or 197218 or 237217 or 237218 R 197317	15 credits
237318	Māori Art and Design Studio IIIB - Toi Atea P 197217 or 197218 or 237217 or 237218 R 197318	15 credits
237330	Creative Cultures & Ideas	15 credits
237331	Creative Cultures & Display P 75 credits at 200-level	15 credits
237417	Māori Art and Design Studio IV - Toi Atea P (197317 and 197318) or (237317 and 237318) R 197417	30 credits

R Restriction

C Corequisite

The Degree of Bachelor of Education BEd

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Candidates for the degree of Bachelor of Education shall:
 - (a) hold a New Zealand Diploma or Higher Diploma of Teaching, or approved equivalent; or
 - (b) have completed at least two full-time years of approved relevant experience in an educational context, or approved equivalent.

Qualification Requirements

- Candidates for the Bachelor of Education shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 150 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - and including:
 - (c) the core courses listed in Schedule A for the qualification;
 - (d) the remaining courses from Schedules B and $\bar{\rm C}$ for the qualification;
 - (e) up to 75 credits from schedules for other qualifications offered by the University, with the approval of the College PVC or nominee.
- Candidates who hold previous qualifications in teaching and/or education may have them assessed for credit to the Bachelor of Education. Such candidates shall follow an approved programme of study consisting of at least 120 credits, including the requirements of at least one major.

Specialisations

- 4. The Bachelor of Education may be completed with or without specialisation.
- Candidates must complete the requirements of a major by passing at least 90 credits in one majoring subject, including:
 - (a) at least 15 credits at 100 level;
 - (b) at least 30 credits at 200 level;
 - (c) at least 45 credits at 300 level.
- 6. The requirements for each major are set out in Schedule B of the Qualification.
- 7. Candidates may complete a double major by meeting all of the requirements of both majors.
- Candidates may include a minor in the Bachelor of Education by passing at least 60 credits for one of majors listed in Schedule B, including:
 - (a) no more than 15 credits at 100 level;
 - (b) at least 15 credits at 300 level.
- 9. No course may be credited to both a major and a minor.
- 10. Minors may be included from any undergraduate degree within the University for which recognised minors are specified. Where the minor is from another undergraduate degree the regulations of that programme for the minor will apply.

Completion Requirements

 Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.

Schedule for the Bachelor of Education

Schedule A: Core courses

oonouun		
254101	An Introduction to Social and Cultural Studies in Education15 cr	edits
	R 181101, 187101	
254304	Critical Theories of Education	edits
	R 187304, 278363	
256201	Educational Psychology	edits
	R 186230, 186201	
263301	Learning and Motivation	edits
	P Any 200-level course from Education	
263331	Assessment and Learning	edits
	R 186331	

267390	Educational Research Literacy	15 credits
275102	Human Development	15 credits
	R 208102, 209102	

Schedule B: Majors

Early Years Education (90 credits)

No new enrolments

90 credits from
265374 Leadership in Early Childhood
P Any 200-level course from Education

Inclusive Education (90 credits)

No new enrolments

90 credits from 249384 Consultation and Collaboration in Inclusive Education......15 credits

Teaching English to Speakers of Other Languages (90 credits)

No new enrolments

75 cred	lits from	
172232	Language and Society in New Zealand	.15 credits
172233	Language Learning Processes	.15 credits
172239	Language and Culture	.15 credits
	R 172132	
257370	Teaching Learners of English as Another Language	.15 credits
	R 207370	
257375	Learning English as Another Language	.15 credits
	R 207375	
15 cred	lits from	
219304	Intercultural Communication	.15 credits
254337	Teaching and Learning with Pasifika Peoples in NZ	.15 credits
254377	Teaching and Learning Languages up to Year 10	.15 credits
	R 207377	

Schedule C: Elective courses

scheuur	e G. Elective courses	
172232	Language and Society in New Zealand	15 credits
172233	Language Learning Processes	15 credits
172239	Language and Culture	15 credits
	R 172132	
	Consultation and Collaboration in Inclusive Education	
253250	Counselling Principles and Practice R 209250	15 credits
253255	Cultural Issues in Counselling	15 credits
	P Any 100-level course in Education, Social Sciences or Business 85235 (1995-1997), 87255, 187255, 209255	
253353	Guidance Principles and Practice	15 credits
	P Any 200-level course in Social Sciences or Business Studies R 2 209353	208353,
253355	Professional Issues in Counselling	15 credits
	P One of 209250, 209255, 253250 or 253255 R 209355	
254102	Introduction to Professional and Ethical Practice in Education and	Health
	Contexts	15 credits
254103	Learning in the Digital Age R 186103	15 credits
254203	Sociologically Imagining Education R 187203	15 credits
254330	Philosophy for Children R 134330, 187330	15 credits
251226	Learning in the Digital World	15 orodito
	R 186336	
	Teaching and Learning with Pasifika Peoples in NZ	
	Teaching and Learning Languages up to Year 10 R 207377	
257370	Teaching Learners of English as Another Language R 207370	15 credits
257375	Learning English as Another Language R 207375	15 credits
258301	Language, Literacy and Cognitive Development P Any 200-level course from Education	15 credits
262339	The Education of Gifted and Talented Students P Any 200-level course from Education	15 credits
	/	

269332 269372	Multicultural Education Māori Issues in Education Understanding Migrant Cultures in Aotearoa/New Zealand Development through Relationships P 275102 R 209202	15 credits 15 credits
275203	P 275102	15 credits

275204	Adult Development	15 credits
	P 275102	
275208	Development in Adolescence	15 credits
	P 275102 R 208308, 208208, 209308	
275304	Development of Gender	15 credits
275320	Risk and Resilience across the Lifespan	15 credits
276396	Mathematics in the Middle Years	15 credits
	R 211396	

The Degree of Bachelor of Engineering BE

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Qualification Requirements

 Candidates who have passed all courses and completed all other requirements for a BE(Hons) but whose performance in the courses is deemed by the Academic Board, upon recommendation of the examiners, not to be of Honours standard will be awarded a degree of Bachelor of Engineering.

The Degree of Bachelor of Fine Arts BFA

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

2

Admission

- 1. Admission to the Degree of Bachelor of Fine Arts requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) be selected into the Qualification based partially on the assessment of a portfolio of work submitted by the applicant, and an interview at the discretion of the University.

Qualification Requirements

- Candidates for the Degree of Bachelor of Fine Arts shall follow a partsbased programme of study, which shall consist of courses totalling at least 480 credits, comprising:
- (a) Part I, Part II, Part III, and Part IV as specified in Schedule A;
- (b) elective courses from Schedule B to the Degree; and/or elective courses from Schedule C to the Degree of the Bachelor of Design with Honours or any other course.

and including:

- (c) not more than 180 credits at 100 level;
- (d) at least 90 credits at 200 level;
- (e) at least 90 credits at 300 level;
- (f) at least 90 credits at 400 level or above.
- 3. Notwithstanding Regulation 2, holders of a Massey University Diploma in Photography who are admitted to the Degree of Bachelor of Fine Arts may be permitted to credit up to 120 credits at 100 level and up to 75 credits at 200 level to the Bachelor of Fine Arts.

Specialisations

4. The Degree of Bachelor of Fine Arts is awarded without specialisation. **Student Progression**

- In order to progress to Part II the candidate shall have passed a total of 75 credits at 100 level with at least 60 credits from the Part I courses including one of 237130 or 237131.
- The Academic Board may grant exemptions to the requirements of Regulation 5 based on the subjects studied and prior performance of the student.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Qualification requirements within the prescribed timeframes; candidates who do not

meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an alternative qualification should they meet the relevant qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Fine Arts

Schedule A

Part One

Part One	
Compulsory courses (30 credits from)	
237130 Communication for Makers	15 credits
R 237101, 237114	
237131 Conversations in Creative Cultures	15 credits
R 237102	
15 credits from	
213157 Studio I (Art Lab)	15 credits
R 197132	
213158 Studio I (Art Place)	15 credits
R 197131	
45 credits from	
198157 Studio I (Object)	15 credits
R 197132	
212157 Studio I (Dress)	15 credits
R 197135	
213157 Studio I (Art Lab)	15 credits
R 197132 213158 Studio I (Art Place)	15 orodita
R 197131	
221157 Studio I (Lens)	15 crodite
R 221101	
222157 Studio I (Screen)	15 credits
R 197131	
222158 Studio I (Type)	15 credits
R 197131, 222100	
223157 Studio I (Material)	
R 197133	
224157 Studio I (Space)	15 credits
R 197131	
296157 Studio I (Imagine)	15 credits
-	

Part Two

Compulsory courses (75 credits from)

		1
213242	Art Studio IIB	30 credits
	P 213241 R 213251	
237230	Creative Cultures & Contexts I	
	P 75 credits at 100-level R 198281, 212202, 213252, 221281, 22	2281,
	223202, 224281	
	lits from	
197288	Creative Collaboration	15 credits
	P 75 credits at 100 level	
237231	Creative Cultures & Contexts II	15 credits
	P 75 credits at 100 level	
Part Th		
	alsory courses (75 credits from)	20
213341	Art Studio IIIA P 213242 or (213251 or 213201) R 213300, 213351	30 creatts
010040		20
213342	Art Studio IIIB	30 creatts
222200	P 213341 R 213300, 213351 Creative Cultures & Ideas	1E orodite
Z3/33U	P 237230 or 237231	15 creats
15 ana	F 237230 01 237231 lits from	
10 01 00	Creative Communities	15 credite
137300	P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 22	
	274382	.3423,
222221	Creative Cultures & Display	15 gradite
23/331	P 75 credits at 200-level	IS cieuits
Part Fo	ur	
Comp	ulsory courses (75 credits from)	
	Art Studio IV A Practice	30 credits
210110	P 213342 or 213351 R 213401, 213451	
213442	Art Studio IV B	45 credits
210112	P 213440 or 213441 R 213401, 213461	io oroano
15 crea	lits from	
	Creative Leadership	15 credits
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 o	
	296358	
213465	Exhibition	
2.0100	C (198454 or 198455 or 212454 or 212455 or 213442 or 221454	
	222454 or 222455 or 223454 or 223455 or 224454 or 224455 or 2	
	296455) or Permission Head of School	
237465	Creative Exposition	15 credits
207703	P [237330 and (198358 or 212358 or 213342 or 221358 or 22235	
	or 224358 or 296358)] or Appraisal Required	0 01 220000
Schedul	e B	
	Painting	15 credits
	D 212202	

213151	Contemporary Sculpture R 213204	15 credits
213154	Contemporary Drawing	15 credits
	Drawing the Body I	
	Fine Arts Special Topic II	
	P Appraisal Required	
213254	Drawing in Practice	15 credits
210201	P 75 credits at 100 level from College of Creative Arts	
213255	Drawing the Body II	15 crodits
210200	P 213155 or 197101 R 197200	10 0100113
212256	Contemporary Art Projects A	15 gradite
213230	P 75 credits at 100 level from College of Creative Arts	IS cieuits
212257	Contemporary Art Projects B	15 gradite
213237	P 75 credits at 100 level from College of Creative Arts	IS cieuits
212250	Contemporary Art Projects C	15 orodito
213230	P 75 credits at 100 level from College of Creative Arts	15 creuits
210050		15 and dite
213259	Contemporary Art Projects D P 75 credits at 100 level from College of Creative Arts	15 creatts
010000	Fine Arts Special Topic IIB	00 and dita
	Contemporary Art Projects F	
213201	P 75 credits at 100-level from College of Creative Arts	Io creaits
212262	Contemporary Art Projects G	15 orodito
213202	P 75 credits at 100-level from College of Creative Arts	15 creuits
212262	Contemporary Art Projects H	15 gradite
213203	P 75 credits at 100-level from College of Creative Arts	IS CIEUILS
212264	Contemporary Art Projects I	15 orodito
213204	P 75 credits at 100-level from College of Creative Arts	IS cieuits
212265	Contemporary Art Projects J	15 gradite
213203	P 75 credits at 100-level from College of Creative Arts	IS CIEUILS
212211	Fine Arts Special Topic III.	15 gradite
213311	P Appraisal Required	IS cieuits
212255	Drawing the Body III	15 gradite
213333	P 213255 or 197200 R 197301	IS cieuits
212256	Contemporary Art Projects E	15 crodits
213330	P 75 credits at 200 level from College of Creative Arts	IS cieuits
212250	Fine Arts Internship	15 gradite
213330	P 60 credits at 200 level from the College of Creative Arts R 2134	
212250	Contemporary Art Projects K	
213333	P 75 credits at 200-level from College of Creative Arts	IS cieuits
212260	Fine Arts Special Topic IIIB	20 oradita
	Fine Arts Special Topic IID.	
213411	P Appraisal Required	10 crearls
212464	Art in Context	15 oradita
213404	P 75 credits at 300-level	IO CIEUILS
	1 / J UIGUILS AL JUU-IEVEI	

S

R 213203

The Degree of Bachelor of Food Technology **BFoodTech**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Qualification Requirements

Candidates who have passed all courses and completed all other requirements for a BFoodTech(Hons) but whose performance in the courses is deemed by the Academic Board, upon recommendation of the examiners, not to be of Honours standard will be awarded a degree of Bachelor of Food Technology.

The Degree of Bachelor of Health Science BHIthSc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II Admission

- Admission to the Degree of Bachelor of Health Science requires that the 1. candidate will meet the University admission requirements as specified.
- In addition to Regulation 1, admission to the Degree of Bachelor of Health 2. Science (Mental Health and Addiction) requires candidates to be selected into the programme.

Qualification Requirements

Candidates for the Degree of Bachelor of Health Science shall follow a 3.

flexible programme of study, which shall consist of courses totalling at least 360 credits as defined by the Schedule for the Bachelor of Health Science degree, comprising:

- (a) not more than 165 credits at 100 level;
- (b) at least 75 credits at 300 level;
- and including:
- (c) the core courses as defined by Schedule A for the Qualification;
- (d) completion of one major;
- (e) attending field trips, studios, workshops, tutorials and laboratories as required.
- 4. Notwithstanding Regulation 3(c), candidates completing the Degree of Bachelor of Health Science with a major in Psychology must substitute 175203 Introduction to Psychological Research for core course 214212 Research Methods in the Health Sciences.
- 5. Candidates completing the Degree of Bachelor of Health Science with a major in Mental Health and Addiction wishing to meet the accreditation requirements in Mental Health and Addiction are required to complete 250320, Work Integrated Learning in the Health Sciences and 147204, Whakamahi: Introduction to Mental Health and Addiction Placement as their Schedule C elective courses. Prior to enrolling in 147204 and 250320 candidates will be required to undertake a further selection process as approved by the Programme Leader and/or Major Leader.

Specialisations

- 6. Candidates must complete a major by passing at least 120 credits in a specialisation including at least 120 credits above 100 level of which at least 60 credits must be at 300 level. The requirements for each major are set out in Schedule B for the Qualification.
- Approved majors are: Environmental Health, Health Promotion, Health Services Navigation, Integrated Human Health, Mental Health and Addiction, Occupational Health and Safety, and Psychology.

Student Progression

The Academic Board may, under such conditions as it may determine and taking into account the recommendations of the examiners, admit any candidate to a supplementary privilege (normally an examination) where available in a course in which the candidate failed to gain a pass.

Completion Requirements

- . Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Science and Technology or the Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

- 11. The general Unsatisfactory Academic Progress regulations will apply.
- 12. Notwithstanding Regulation 11, the following will lead to exclusion from the Mental Health and Addiction specialisation:
 - (a) Failure to obtain a pass in either 147204 or 250320 on the second attempt.
 - (b) Persons excluded under clause 12 (a) will only be re-admitted to the Mental Health and Addiction specialisation with approval of the Academic Board, which may be declined, or granted under such conditions as it may determine.

Transitional Provisions

13. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Integrated Human Health major prior to 1 January 2023 who have successfully completed 214231 may substitute this for 147202 in order to fulfil the qualification and academic requirements until 31 December 2026.

Schedule for the Bachelor of Health Science

Schedule A: Core courses (210 credits from)

Compulsory courses (165 credits from)

Comput	sory courses (105 creatis from)	
150112	Hauora Tangata: Foundations of Māori Health	15 credits
150202	Mauri ora: Māori Wellbeing and Vitality	15 credits
	P 15 credits from 1501xx	
214101	Human Bioscience: Normal Body Function	15 credits
	R 194101, 117155	
214102	Applied Sciences for Health Professionals	15 credits
214201	Human Bioscience: Impaired Body Function	15 credits
	P (214101 and 214102) OR (162101; and 194101 or 117155 or 21	4101)
231106	Introduction to Public Health	15 credits
231107	Social Determinants of Health	15 credits

250100	Health Communication	15 credits
250205	Principles and Practice of Epidemiology	15 credits
250303	Systems Thinking and Design for Health	15 credits
	R 250301	
250331	Health of Communities	15 credits

15 credits from

Either

214212 Research Methods in the Health Sciences	edits
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Or Psychology Major only

175203	Introduction to Psychological Research	.15	credits
	P 175102		

30 credits from

147101	Rehabilitation Studies	.15 credits
147102	Whakapiri: Engagement in Mental Health and Addiction Work	.15 credits
151131	Introduction to Food and Nutrition	.15 credits
	R 141101, 151232, 151344, 214131	
175101	Psychology as a Social Science	.15 credits
175102	Psychology as a Natural Science	.15 credits
179155	A Foundation of Interpersonal Skills for the Helping Professions	.15 credits
234121	Functional Anatomy	.15 credits
	R 214170	
234141	Introduction to Human Movement and Hauora	.15 credits
	R 274104	

Schedule B: Specialisations

Majors

Environmental Health (120 credits)

Compu	ulsory courses (120 credits from)	
214213	Toxic Substances, Human Health and the Environment	15 credits
214215	Food Safety and Human Health	15 credits
214216	Environmental and Public Health Law	15 credits
214301	Environmental Health Risk Management for Disasters	15 credits
214311	Epidemiology and Communicable Diseases	15 credits
214312	Environmental Monitoring and Investigative Methods	15 credits
214314	Water and Waste Treatment	15 credits
214316	Bio-Physical Effects of Noise and Vibration	15 credits

Health Promotion (120 credits)

Compu	Compulsory courses (120 credits from)			
147202	Mental Health Promotion	credits		
	P 147102			
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand Socie	ety		
	R 269274	credits		
150302	Whānau ora: Principles of Flourishing Whānau15	credits		
	P 15 credits from 1502xx (and 45 credits at 200 level)			
179230	Tangata Moana Perspectives and Practices for Transformation15	credits		
231200	Theories and Models of Health Promotion	credits		
231306	Public Health Evaluation15	credits		
231307	Intervention Design	credits		
	P 214212			
231308	Health Promotion Advocacy	credits		

Health Services Navigation (120 credits)

No new enrolments

110 1101	v em officients			
Compu	Compulsory courses (120 credits from)			
115212	Fundamentals of Leadership and Teamwork	15 credits		
	P 90 credits at 100 level			
147201	Issues in Rehabilitation	15 credits		
147202	Mental Health Promotion	15 credits		
	P 147102			
147302	Alcohol, Other Drugs and Addiction	15 credits		
147304	Health Services Navigation	15 credits		
147317	Disability in Society	15 credits		
	R 250317			
152250	Managing Organisations	15 credits		
	R 152200			
231308	Health Promotion Advocacy	15 credits		

P Prerequisite

Integrated Human Health (120 credits)

Compi	ilsory courses (120 credits from)	
147202	Mental Health Promotion	15 credits
	P 147102	
214331	Food Choice and Dietary Patterns	15 credits
	P 151131 or 214131 R 151232, 151334	
231200	Theories and Models of Health Promotion	15 credits
231307	Intervention Design	15 credits
	P 214212	
231308	Health Promotion Advocacy	15 credits
234223	Exercise Physiology	15 credits
	P 234121 or 214101 or 194101 R 234203	
252201	Sleep, Circadian Rhythms, and Shift Work	15 credits
	P 214101 R 214217	
252301	Sleep, Health and Performance	15 credits
	P 252201	

Mental Health and Addiction (120 credits)

C		
	alsory courses (120 credits from)	
147202	Mental Health Promotion	15 credits
	P 147102	
147302	Alcohol, Other Drugs and Addiction	15 credits
147305	Whakamana: Change Agency in Mental Health and Addiction	15 credits
	P 150235	
150235	Whakamārama: Approaches to Māori Mental Health and Addic	tion 15 credits
	P 147102	
150302	Whānau ora: Principles of Flourishing Whānau	15 credits
	P 15 credits from 1502xx (and 45 credits at 200 level)	
179210	A Relational Framework for Social Work Theory and Practice	15 credits
	P 179155 and (179110 or 147102)	
179230	Tangata Moana Perspectives and Practices for Transformation .	15 credits
179310	Integrated Social Work Practice - Decolonising Social Work	15 credits
	P 179210	
Occupa	ational Health and Safety (120 credits)	
Compu	ulsory courses (120 credits from)	
114240	Organisational Behaviour	15 credits
128300	Ergonomics/Human Factors: Work, Performance, Health and De	sign15 credits
214316	Bio-Physical Effects of Noise and Vibration	15 credits
	Occupational Health and Safety I	
251272	Occupational Health and Safety II	15 credits
	Health and Safety Auditing	

Psychology (120 credits)

	llsory courses (120 credits from)	
	Social Psychology	
175205	Brain and Behaviour	15 credits
	P 175102	
175206	Memory and Cognition	15 credits
	P 175102	
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives ir	1
	Psychology	15 credits
	R 175312	
175301	Community Psychology	15 credits
	P 175203	
175302	Introduction to Clinical Psychology	15 credits
	P 175203	
175306	Assessment of Individual Differences	15 credits
	P 175203	
175317	Health Psychology	15 credits
	P 175203	
	e C: Electives (30 credits from)	
	Urban Environments	
	Whakamahi: Introduction to Mental Health and Addiction Placeme	ent
147204	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235	ent 15 credits
147204	Whakamahi: Introduction to Mental Health and Addiction Placeme	ent 15 credits
147204 147302 150103	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction. Nau mai e noho: Engaging with Māori	ent 15 credits 15 credits 15 credits
147204 147302 150103	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction. Nau mai e noho: Engaging with Māori The Practice of Psychological Research.	ent 15 credits 15 credits 15 credits
147204 147302 150103	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction. Nau mai e noho: Engaging with Māori	ent 15 credits 15 credits 15 credits
147204 147302 150103 175303	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction. Nau mai e noho: Engaging with Māori The Practice of Psychological Research.	ent 15 credits 15 credits 15 credits 15 credits
147204 147302 150103 175303	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction. Nau mai e noho: Engaging with Māori The Practice of Psychological Research P 175203	ent 15 credits 15 credits 15 credits 15 credits
147204 147302 150103 175303 175309	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction Nau mai e noho: Engaging with Māori The Practice of Psychological Research P 175203 Forensic Psychology	ent 15 credits 15 credits 15 credits 15 credits 15 credits
147204 147302 150103 175303 175309	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction. Nau mai e noho: Engaging with Māori The Practice of Psychological Research. P 175203 Forensic Psychology. P 175203	ent 15 credits 15 credits 15 credits 15 credits 15 credits
147204 147302 150103 175303 175309 175311	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction. Nau mai e noho: Engaging with Māori The Practice of Psychological Research. P 175203 Forensic Psychology. P 175203 Psychology of Women	ent 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
147204 147302 150103 175303 175309 175311	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction. Nau mai e noho: Engaging with Māori. The Practice of Psychological Research. P 175203 Forensic Psychology. P 175203 Psychology of Women P 175203	ent 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
147204 147302 150103 175303 175309 175311 175318	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction. Nau mai e noho: Engaging with Māori. The Practice of Psychological Research. P 175203 Forensic Psychology. P 175203 Psychology of Women P 175203 Psychology of Women P 175203 Experimental Psychology.	ent 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
147204 147302 150103 175303 175309 175311 175318	Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction. Nau mai e noho: Engaging with Māori. The Practice of Psychological Research. P 175203 Forensic Psychology. P 175203 Psychology of Women P 175203 Experimental Psychology P 175203	ent 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
147204 147302 150103 175303 175309 175311 175318 175345	 Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction Nau mai e noho: Engaging with Māori The Practice of Psychological Research P 175203 Forensic Psychology P 175203 Psychology of Women P 175203 Psychology of Women P 175203 Experimental Psychology P 175203 Organisational Psychology 	ent 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
147204 147302 150103 175303 175309 175311 175318 175345 179320	 Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction Nau mai e noho: Engaging with Māori The Practice of Psychological Research P 175203 Forensic Psychology P 175203 Psychology of Women P 175203 Experimental Psychology P 175203 Organisational Psychology P 175203 P 175203 	ent 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
147204 147302 150103 175303 175309 175311 175318 175345 179320 234331	 Whakamahi: Introduction to Mental Health and Addiction Placeme P 147102 and 150235 Alcohol, Other Drugs and Addiction Nau mai e noho: Engaging with Māori The Practice of Psychological Research P 175203 Forensic Psychology P 175203 Psychology of Women P 175203 Experimental Psychology P 175203 Organisational Psychology P 175203 Community Development 	ent 15 credits 15 credits

Approved elective course from the Bachelor of Health Science schedule.

The Degree of Bachelor of Horticultural Science BHortSci

15 credits

Qualification Regulations

251372 Occupational Hygiene...

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

P 251271 and 251272 or 114271 and 114272

Part II

- Admission
- 1. Admission to the Degree of Bachelor of Horticultural Science requires that the candidate will meet the University admission requirements as specified.
- 2. In all cases, if English is not the applicant's first language and the admission requirements were not completed at an educational institution where English is the medium of instruction, the applicant shall have achieved an IELTS of 6.5 with no band less than 6.0.

Qualification Requirements

- 3. Candidates for the Degree of Bachelor of Horticultural Science shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 165 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - and including:
 - (c) the courses defined by the Schedule for the Qualification;
 - (d) the remaining courses selected from any undergraduate courses offered by the University;

- (e) attending contact workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required.
- 4. Candidates who, in the opinion of the Academic Board, have passed with sufficient merit subjects for either a New Zealand University Diploma in Farm Management or a New Zealand Diploma in Horticultural Management or subjects for some other recognised tertiary qualification may be cross-credited with specified or unspecified courses not exceeding a total of 120 credits.

Specialisations

5. The Degree of Bachelor of Horticultural Science is awarded without specialisation.

Academic Requirements

- 6. Candidates must complete to the satisfaction of the Academic Board two 13-week periods of practical work experience and a total of not less than 26 weeks of approved practical work experience in accordance with the following courses:
 - 119150 Practicum I (0 credits)
 - 119250 Practicum II (0 credits)
 - P 119150

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the

approval of Academic Board, be awarded the Diploma in Science and Technology should they meet the relevant Qualification requirements. Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

- 10. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, all candidates enrolled in the Bachelor of Horticultural Science prior to 1 January 2022 who have successfully completed 199310 may substitute this course for one of 114241, 115212 or 120219 until 31 December 2025.
- 11. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Horticultural Science prior to 1 January 2023 who have successfully completed 123103 may substitute this for 196101 or 233105 until 31 December 2026.

Schedule for the Bachelor of Horticultural Science

Core cou	urses (255 credits from)	
112248	Food and Agribusiness Value Chains	lits
115113	Economics for Business	lits
119120	Plants for Agriculture and Horticulture	lits
119150	Practicum IO cred	lits
	Introduction to Agribusiness	
119250	Practicum IIO cred	lits
	P 119150	
119270	Policy, Regulation and Government in Primary Industry	lits
119281	Decision Tools for Primary Industries	lits
119373	Integrative Studies	lits
119381	Decision-Making in Primary Industry	lits
120101	Plant Biology	lits
	Agri-Statistics	

189151	Principles of Soil Science P 247111 or 247113	15 credits
189251	Soil Fertility Management	15 credits
	P 189151	
247111	Science and Sustainability for Agriculture and Horticulture	
	R 247177, 141111, 141112, 228111, 228112, 247155, 119155, 24	6102,
004004	247112, 247113, 247114	45
284201	Horticultural Production Systems P 119120 or 284101	15 credits
20/201	Horticultural Crop Development & Yield	1E orodito
204301	P 284201	10 creuits
284342	Horticultural Productivity and Quality	15 credits
201012	P 120217 or 284201	
285201	Understanding Plant Protection	15 credits
	P 119120 or 120101 or 283101 or 284101 R 171284	
	Isory course selections (At least 15 credits from)	45
	Ecology, Evolution and Behaviour	
233105	Our Dynamic Earth B 233101 and 145121	15 crearts
Comnul	sory course selections (30 credits from)	
	Principles of Human Resources Management	15 credits
	Fundamentals of Leadership and Teamwork	
	P 90 credits at 100 level	
120219	Plants and People	15 credits
138255	Applied Engineering in Agriculture and Horticulture Systems	15 credits
	sory course selections (45 credits from)	
	International Food and Agribusiness Strategies	
120303	Plant Diversity	15 credits
120200	P One of (120201, 120218, 120219, 196205, 196207 or 203210)	1E orodito
120300	Plant Improvement P 203210 or 284201 R 120304	15 crearts
138301	Precision Agriculture Technologies	15 crodite
	Integrated Farm and Environmental Management	
100002	P 189251 or 121213	
235312	Case Studies in Māori Agribusiness	15 credits
	P 119180	
283311	Controlling Weeds	15 credits
	P 119120 or 120101 or 171102 or 283101 R 171385	

The Degree of Bachelor of Information Sciences BInfSc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

 Admission to the Degree of Bachelor of Information Sciences requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- 2. Candidates for the Degree of Bachelor of Information Sciences shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 165 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - and including:
 - (c) core courses as set out in Schedule A for the Qualification;
 - (d) at least one major or joint major;
 - (e) attending field trips, workshops, tutorials and laboratories as required.
- 3. Candidates who, in the opinion of the Academic Board, have passed with sufficient merit an NZQF recognised Level 6 diploma in a relevant subject, or equivalent, may be granted specified or unspecified credit not exceeding a total of 240 credits. The credit granted will be determined by Academic Board after taking into account the areas of study, the quantum of study and the standard of pass attained.
- Candidates who, in the opinion of the Academic Board, have passed with sufficient merit an NZQF recognised Level 5 diploma in a relevant subject,

or equivalent, may be granted specified or unspecified credit not exceeding a total of 60 credits. The credit granted will be determined by Academic Board after taking into account the areas of study, the quantum of study and the standard of pass attained.

Specialisations

- Candidates may complete a major by fulfilling the requirements for a major or joint major as set out in Schedule B for the Qualification.
- Majors available are: Computer Science, Data Science, Information Technology and Information Systems.
- 7. Joint Major available is Software Engineering.
- Candidates may complete a double major in the qualification subject to the following:
 - (a) the qualification requirements regarding core courses are met;
 - (b) the requirements of both majors are met.
 - (c) Notwithstanding Regulation 8(b), candidates completing a double major are required to complete a capstone course from one of the majors; the other capstone course may be waived.
- (d) A joint major may not be included as part of a double major.9. Candidates may include a minor in the qualification subject to the
 - Candidates may include a minor in the qualification subject to the following:
 - (a) the minor must be in a different subject area from the major;
 - (b) no course may be credited to both a major and a minor;
 - (c) the minor may be included from any undergraduate degree within the University for which recognised minors are specified;
 - (d) where the minor is from another undergraduate degree the regulations of that programme for the minor will apply.
- 10. Minors available within the Degree of Bachelor of Information Sciences are: Business, Computer Science, Data Science, Games Programming, Information Technology, and Information Systems; the requirements for which are specified in Schedule B for the Qualification.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, and Graduate Diplomas and Graduate Certificates will apply.
- 12. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded either the Certificate in Science and Technology or the Diploma in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

13. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

- 14. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, all candidates who commenced study towards the Bachelor of Information Sciences prior to 1 January 2020 may be permitted course substitution beyond the normal limits until the end of the 2024 academic year.
- 15. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, all candidates who commenced study towards the Bachelor of Information Sciences prior to 1 January 2022 will be permitted to substitute 159171, if already completed, for 159100 or 159101, and 159172, if already completed, for 159102, until 31 December 2026.
- 16. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Information Sciences prior to 1 January 2024 may substitute 161122 if successfully completed for 297101. Candidates enrolled in the Information Technology, Software Engineering or Data Science Majors and/or the Data Science Minor prior to 1 January 2024 may substitute 158222 if successfully completed for 297201 and 158333 if successfully completed for 297301.

17. These transition arrangements expire 31 December 2028.

Schedule for the Bachelor of Information Sciences

Schedule A: Core courses

15 credits from

247112 Science and Sustainability for ICT	
R 247177, 141111, 141112, 228111, 22811	2, 247155, 119155, 246102,
247111, 247113, 247114	

15 credits from

159100	Programming for Engineering and Technology	15 credits
	R 159101	
159101	Applied Programming	15 credits
	R 159100	

15 credits from

161111	Applied Statistics	15 credits
	R 115101, 161101, 161120, 161122, 161130, 161140	
297101	Statistical Data Science R 161122	15 credits

15 credits from

1573xx, 1583xx, 1593xx, 1603xx, 1613xx, 2973xx

For the 1	major in Computer Science or for the joint major in So	ftware
Enginee	ring (15 credits from)	
159102	Computer Science and Programming	15 credits
	P 159100 or 159101	
For the 1	majors in Computer Science or Data Science, or for the	joint
major in	Software Engineering (15 credits from)	-
160101	Calculus	15 credits
	R 160112, 160133, 228172	
160102	Algebra	15 credits
	R 160112, 160133, 228172	
160105	Methods of Mathematics	15 credits
	R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 10	60133,
	228171, 228172	
For the	majors in Information Systems or Information Technolog	y (At least
	lits from)	

157151	Living and Working with Technology	.15 c	redits
	R 115107, 157150, 157100		

158100	Information Technology Principles	.15 credits
158120	Web-based IT Fundamentals	.15 credits

Schedule B: Specialisations

Majors

Computer Science (120 credits)

60 cred	lits from	
159201	Algorithms and Data Structures	15 credits
	P 159102 R 159271	
159234	Object-Oriented Programming P 159102	15 credits
159235	Programming for Computer Graphics P 159102 R 159360	15 credits
159236	Embedded Programming P 159102 R 159233, 159270	15 credits
159251	Software Engineering Design and Construction P 159234	15 credits
159261	Games Programming P 159101	15 credits
159272	Programming Language Paradigms P 159102 R 159202	15 credits
45 cred	lits from	
159302	Artificial Intelligence P 159201 or 159234 R 159372	15 credits
159336	Mobile Application Development P 159234 or 159235	15 credits
159341	Programming Languages, Algorithms and Concurrency P 159201 or 159202 R 159331	15 credits
159342	Operating Systems and Networks P 159201 or 159234 R 159334, 159335, 159354, 159355	15 credits
159352	Advanced Web Development P 159201 or 159234 R 159339	15 credits
159361	Advanced Games Programming P 159235, 159261	15 credits
Compu	llsory capstone course (15 credits from)	
159333	Computer Science Project P Four (4) of 1592xx or One (1) of 1593xx	15 credits
159356	Software Engineering Capstone Project	15 credits
Data C	ciones (12E credita)	

Data Science (135 credits)

	cience (135 creaits)
Compu	llsory courses (45 credits from)
158337	Database Development
	P One of 1582xx or 1592xx R 158247
297201	Data Wrangling and Machine Learning
	P 297101 or 161122 or (one of 159101, 159100 and one of 1611xx, 160101,
	160102) R 158222
297301	Applied Machine Learning and Big Data Processing
	P 158222 or 297201 R 158333
Subjec	t Courses
At leas	t 30 credits from
Any 16	12xx Courses
At leas	t 15 credits from
Any 16	13xx courses
At leas	t 15 credits from
158258	Web Development
	P 1581xx or 1591xx R 158256
159201	Algorithms and Data Structures
	P 159102 R 159271
	t 15 credits from
158326	Software Construction
	P 158256 or 158258 or 159234 or 159270
159302	Artificial Intelligence
	P 159201 or 159234 R 159372
	ilsory capstone course (15 credits from)
158383	Information Technology Project
	P At least two (2) 1582xx courses
159333	Computer Science Project
	P Four (4) of 1592xx or One (1) of 1593xx

Information Systems (120 credits)

200-level courses (60 credits from) Between 30 and 45 credits from

Detween 50 and 45 creatis from		
157216	Management, Analytics and Decision Making	
157240	Social Media Networks for Business	

..15 credits ..15 credits

	Technology Trends for Organisations	15 credits
	en 15 and 30 credits from Networks, Security and Privacy	15 credits
158244	P 1581xx or 1591xx or 157150 or 157151 or 115107 Software Quality Assurance and Testing	15 credits
158258	P One of 1571xx or 1581xx or 1591xx Web Development	15 credits
300-lev	P 1581xx or 1591xx R 158256 vel courses (60 credits from)	
	en 30 and 45 credits from	
157340	Organisational Knowledge Management P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	15 credits
157350	Technology Governance and Risk Management	15 credits
157394	R 57301, 157373, 157341 Managing Technology Projects and Programmes	15 credits
	P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	
	en 15 and 30 credits from	1E aradita
158337	Database Development P One of 1582xx or 1592xx R 158247	15 credits
158350	User Experience Design	15 crodite
100000	P 1572xx or 1582xx or 1592xx	15 6160113
Inform	ation Technology (120 credits)	
	vel courses (60 credits from)	
	en 45 and 60 credits from	
	Systems Analysis and Modelling	15 crodite
IJOZZJ	P 157150 or 157151 or 115107 or 1581xx or 1591xx R 158254	15 creuits
158235	Networks, Security and Privacy	15 credits
100200	P 1581xx or 1591xx or 157150 or 157151 or 115107	10 0100103
158244	Software Quality Assurance and Testing	15 credits
	P One of 1571xx or 1581xx or 1591xx	
158258	Web Development	15 credits
	P 1581xx or 1591xx R 158256	
297201	Data Wrangling and Machine Learning	
	P 297101 or 161122 or (one of 159101, 159100 and one of 1611)	x, 160101,
	160102) R 158222	
	re than 15 credits from	
	Management, Analytics and Decision Making	
	Social Media Networks for Business	
157241	Technology Trends for Organisations	15 credits
	P 157150 or 157151 or 115107 or 1581xx or 1591xx R 157242	
	vel courses (45 credits from)	
Betwee	en 30 and 45 credits from	
Betwee	en 30 and 45 credits from Software Construction	15 credits
Betwe 158326	en 30 and 45 credits from Software Construction P 158256 or 158258 or 159234 or 159270	
Betwe 158326	en 30 and 45 credits from Software Construction P 158256 or 158258 or 159234 or 159270 The Internet of Things and Cloud Computing	
Betwee 158326 158335	en 30 and 45 credits from Software Construction P 158256 or 158258 or 159234 or 159270 The Internet of Things and Cloud Computing P 158235 and (158212, 158256 or 158258)	15 credits
Betwee 158326 158335	en 30 and 45 credits from Software Construction	15 credits
Betwee 158326 158335 158337	en 30 and 45 credits from Software Construction. P 158256 or 158258 or 159234 or 159270 The Internet of Things and Cloud Computing P 158235 and (158212, 158256 or 158258) Database Development P One of 1582xx or 1592xx R 158247	15 credits
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Betwee 158326 158335 158337 158359 297301 No mo 157340 157350 157394 Comp 158383	en 30 and 45 credits from Software Construction. P 158256 or 158258 or 159234 or 159270 The Internet of Things and Cloud Computing . P 158235 and (158212, 158256 or 158258) Database Development. P One of 1582xx or 1592xx R 158247 User Experience Design P 1572xx or 1582xx or 1592xx Applied Machine Learning and Big Data Processing. P 158222 or 297201 R 158333 re than 15 credits from Organisational Knowledge Management P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx Technology Governance and Risk Management R 57301, 157373, 157341 Managing Technology Projects and Programmes P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx Isory capstone course (15 credits from) Information Technology Project. P At least two (2) 1582xx courses re Engineering (165 credits)	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
Betwee 158326 158335 158337 158359 297301 No mo 157340 157350 157394 Compt 158383 Softwa Compt	en 30 and 45 credits from Software Construction. P 158256 or 158258 or 159234 or 159270 The Internet of Things and Cloud Computing. P 158235 and (158212, 158256 or 158258) Database Development. P One of 1582xx or 1592xx R 158247 User Experience Design. P 1572xx or 1582xx or 1592xx Applied Machine Learning and Big Data Processing. P 158222 or 297201 R 158333 re than 15 credits from Organisational Knowledge Management. P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx Technology Governance and Risk Management. R 57301, 157373, 157341 Managing Technology Projects and Programmes. P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx alsory capstone course (15 credits from) Information Technology Project. P At least two (2) 1582xx courses re Engineering (165 credits) alsory courses (30 credits from)	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
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Betwee 158326 158335 158337 158359 297301 No mo 157340 157350 157394 Compu 158383 Softwa Compu 159251	en 30 and 45 credits from Software Construction. P 158256 or 158258 or 159234 or 159270 The Internet of Things and Cloud Computing. P 158235 and (158212, 158256 or 158258) Database Development P One of 1582xx or 1592xx R 158247 User Experience Design. P 1572xx or 1582xx or 1592xx Applied Machine Learning and Big Data Processing. P 158222 or 297201 R 158333 re than 15 credits from Organisational Knowledge Management. P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx Technology Governance and Risk Management. R 57301, 157373, 157341 Managing Technology Projects and Programmes P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx alsory capstone course (15 credits from) Information Technology Project P At least two (2) 1582xx courses re Engineering (165 credits) alsory courses (30 credits from) Software Engineering Design and Construction P 159234	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
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Betwee 158326 158335 158337 158359 297301 No mo 157340 157350 157394 Compu 158383 Softwa Compu 159251 159336 Subject	en 30 and 45 credits from Software Construction. P 158256 or 158258 or 159234 or 159270 The Internet of Things and Cloud Computing. P 158235 and (158212, 158256 or 158258) Database Development P One of 1582xx or 1592xx R 158247 User Experience Design. P 1572xx or 1582xx or 1592xx Applied Machine Learning and Big Data Processing. P 158222 or 297201 R 158333 re than 15 credits from Organisational Knowledge Management. P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx Technology Governance and Risk Management. R 57301, 157373, 157341 Managing Technology Projects and Programmes P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx alsory capstone course (15 credits from) Information Technology Project P At least two (2) 1582xx courses re Engineering (165 credits) alsory courses (30 credits from) Software Engineering Design and Construction P 159234 Mobile Application Development P 159234 or 159235	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
Betwee 158326 158335 158337 158359 297301 No mo 157340 157350 157394 Compu 158383 Softwa Compu 159251 159336 Subjec 30 cree	en 30 and 45 credits from Software Construction. P 158256 or 158258 or 159234 or 159270 The Internet of Things and Cloud Computing. P 158235 and (158212, 158256 or 158258) Database Development. P One of 1582xx or 1592xx R 158247 User Experience Design. P 1572xx or 1582xx or 1592xx Applied Machine Learning and Big Data Processing. P 158222 or 297201 R 158333 re than 15 credits from Organisational Knowledge Management. P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx Technology Governance and Risk Management. R 57301, 157373, 157341 Managing Technology Projects and Programmes. P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx alsory capstone course (15 credits from) Information Technology Project. P At least two (2) 1582xx courses re Engineering (165 credits) alsory courses (30 credits from) Software Engineering Design and Construction. P 159234 Mobile Application Development. P 159234 or 159235 t courses (120 credits) lits from Systems Analysis and Modelling	15 credits 15 credits
Betwee 158326 158335 158337 158359 297301 No mo 157340 157350 157394 Compu 158383 Softwa Compu 159251 159336 Subjec 30 cree 158225	en 30 and 45 credits from Software Construction. P 158256 or 158258 or 159234 or 159270 The Internet of Things and Cloud Computing P 158235 and (158212, 158256 or 158258) Database Development. P One of 1582xx or 1592xx R 158247 User Experience Design. P 1572xx or 1582xx or 1592xx Applied Machine Learning and Big Data Processing. P 158222 or 297201 R 158333 re than 15 credits from Organisational Knowledge Management. P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx Technology Governance and Risk Management. R 57301, 157373, 157341 Managing Technology Projects and Programmes. P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx alsory capstone course (15 credits from) Information Technology Project. P At least two (2) 1582xx courses re Engineering (165 credits) alsory courses (30 credits from) Software Engineering Design and Construction. P 159234 Mobile Application Development. P 159234 or 159235 t courses (120 credits) lits from Systems Analysis and Modelling P 159150 or 157151 or 115107 or 1581xx or 1591xx R 158254	15 credits 15 credits
Betwee 158326 158335 158337 158359 297301 No mo 157340 157350 157394 Compu 158383 Softwa Compu 159251 159336 Subjec 30 cree 158225	en 30 and 45 credits from Software Construction. P 158256 or 158258 or 159234 or 159270 The Internet of Things and Cloud Computing. P 158235 and (158212, 158256 or 158258) Database Development. P One of 1582xx or 1592xx R 158247 User Experience Design. P 1572xx or 1582xx or 1592xx Applied Machine Learning and Big Data Processing. P 158222 or 297201 R 158333 re than 15 credits from Organisational Knowledge Management. P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx Technology Governance and Risk Management. R 57301, 157373, 157341 Managing Technology Projects and Programmes. P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx alsory capstone course (15 credits from) Information Technology Project. P At least two (2) 1582xx courses re Engineering (165 credits) alsory courses (30 credits from) Software Engineering Design and Construction. P 159234 Mobile Application Development. P 159234 or 159235 t courses (120 credits) lits from Systems Analysis and Modelling	15 credits 15 credits

158244	Software Quality Assurance and Testing P One of 1571xx or 1581xx or 1591xx	.15 credits
158258	Web Development	15 credits
100200	P 1581xx or 1591xx R 158256	. 10 0100100
297201	Data Wrangling and Machine Learning	15 credits
207201	P 297101 or 161122 or (one of 159101, 159100 and one of 1611xx,	
	160102) R 158222	100101,
45 cree	lits from	
	Algorithms and Data Structures	15 cradits
100201	P 159102 R 159271	. 10 0100113
150227	Object-Oriented Programming	15 gradite
133234	P 159102	. IS CIEUIIS
150225	Programming for Computer Graphics	15 gradite
109200	P 159102 R 159360	. IS CIEUIIS
150226	Embedded Programming	1E orodito
109200	P 159102 R 159233, 159270	. IS CIEUILS
150272	Programming Language Paradigms	1E orodito
109272	P 159102 R 159202	. To creuits
15	F 199102 h 199202 lits from	
	Software Construction	1E aradita
100320	P 158256 or 158258 or 159234 or 159270	. Io creats
150005		1E aradita
100330	The Internet of Things and Cloud Computing P 158235 and (158212, 158256 or 158258)	. Io creats
150007		1E aradita
100337	Database Development P One of 1582xx or 1592xx R 158247	. Io creats
10000		15
128328	User Experience Design	. 15 creatts
007004	P 1572xx or 1582xx or 1592xx	4
297301	Applied Machine Learning and Big Data Processing	. 15 credits
	P 158222 or 297201 R 158333	
	lits from	
159302	Artificial Intelligence	. 15 credits
	P 159201 or 159234 R 159372	
159341	Programming Languages, Algorithms and Concurrency	.15 credits
	P 159201 or 159202 R 159331	
159342	Operating Systems and Networks.	.15 credits
	P 159201 or 159234 R 159334, 159335, 159354, 159355	
159352	Advanced Web Development	. 15 credits
~	P 159201 or 159234 R 159339	
	ulsory capstone course (15 credits from)	
159333	Computer Science Project	15 credits
	P Four (4) of 1592xx or One (1) of 1593xx	
159356	Software Engineering Capstone Project	.15 credits
	P 159251 and 159352	

Minors

Business (60 credits)

Compu	ulsory courses (60 credits from)	
125230	Business Finance	15 credits
	P 115114	
152233	Fundamentals of Entrepreneurship and Innovation	15 credits
	R 152230	
152336	Leadership Practice	15 credits
	R 152328, 152329	
152350	Strategic Management and Governance	15 credits
	P Any 200 level Management course R 152341, 152365	

Computer Science (60 credits) 30 credits from

lits from	
Algorithms and Data Structures	15 credits
P 159102 R 159271	
Object-Oriented Programming	15 credits
P 159102	
Programming for Computer Graphics	15 credits
P 159102 R 159360	
Embedded Programming	15 credits
P 159102 R 159233, 159270	
Software Engineering Design and Construction	15 credits
P 159234	
Programming Language Paradigms	15 credits
P 159102 R 159202	
lits from	
Artificial Intelligence	15 credits
P 159201 or 159234 R 159372	
Mobile Application Development	15 credits
P 159234 or 159235	
	Algorithms and Data Structures. P 159102 R 159271 Object-Oriented Programming. P 159102 Programming for Computer Graphics P 159102 R 159360 Embedded Programming P 159102 R 159233, 159270 Software Engineering Design and Construction P 159234 Programming Language Paradigms P 159102 R 159202 lits from Artificial Intelligence P 159201 or 159234 R 159372 Mobile Application Development

159341	Programming Languages, Algorithms and Concurrency	5 credits
	P 159201 or 159202 R 159331	
159342	Operating Systems and Networks1	5 credits
	P 159201 or 159234 R 159334, 159335, 159354, 159355	
159352	Advanced Web Development1	5 credits
	P 159201 or 159234 R 159339	
Data S	cience (60 credits)	
	ulsory courses (30 credits from)	
	Data Wrangling and Machine Learning	5 credits
207201	P 297101 or 161122 or (one of 159101, 159100 and one of 1611xx, 16	
	160102) R 158222	0101,
297301	Applied Machine Learning and Big Data Processing	5 credits
	P 158222 or 297201 R 158333	
15 cred	dits from	
Any 16	612xx courses	
15 cred	dits from	
Any 16	613xx courses or	
158337	Database Development	5 credits
	P One of 1582xx or 1592xx R 158247	
Gamos	Programming (60 credits)	
	ulsory courses (45 credits from)	
1	Programming for Computer Graphics	5 cradits
100200	P 159102 R 159360	J CICUILS
159261	Games Programming	5 credits
100201	P 159101	olouno
159361	Advanced Games Programming	5 credits
	P 159235, 159261	
15 cred	dits from	
159302	Artificial Intelligence	5 credits
	P 159201 or 159234 R 159372	
159336	Mobile Application Development	5 credits
	P 159234 or 159235	

Information Systems (60 credits)

30 credits from

50 0100						
	Management, Analytics and Decision Making					
	Social Media Networks for Business					
157241	Technology Trends for Organisations	15 credits				
	P 157150 or 157151 or 115107 or 1581xx or 1591xx R 157242					
	lits from					
157340	Organisational Knowledge Management P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	15 credits				
157050		45 14				
15/350	Technology Governance and Risk Management R 57301, 157373, 157341	15 credits				
157394	Managing Technology Projects and Programmes	15 credits				
	P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx					
Informa	ation Technology (60 credits)					
	lits from					
158225	Systems Analysis and Modelling	15 credits				
	P 157150 or 157151 or 115107 or 1581xx or 1591xx R 158254					
158235	Networks, Security and Privacy.	15 credits				
	P 1581xx or 1591xx or 157150 or 157151 or 115107					
158244	Software Quality Assurance and Testing	15 credits				
	P One of 1571xx or 1581xx or 1591xx					
158258	Web Development	15 credits				
	P 1581xx or 1591xx R 158256					
30 credits from						
158326	Software Construction	15 credits				
	P 158256 or 158258 or 159234 or 159270					
158335	The Internet of Things and Cloud Computing	15 credits				
	P 158235 and (158212, 158256 or 158258)					
158337	Database Development	15 credits				
	P One of 1582xx or 1592xx R 158247					
158359	User Experience Design	15 credits				
	P 1572xx or 1582xx or 1592xx					

The Degree of Bachelor of Māori Visual Arts BMVA

.15 credits .30 credits

.45 credits

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to Part I of the Bachelor of Maori Visual Arts will conform to the normal requirements and procedures of the University and will be based partly on the assessment of a portfolio of work submitted by the candidate.

Qualification Requirements

- 2. The Bachelor of Maori Visual Arts degree consists of four parts, each containing 120 credits.
- 3. The degree of Bachelor of Maori Visual Arts may be awarded with or without Honours. A candidate who has fulfilled the requirements prescribed in the Regulations and whose work has been of a sufficiently high standard may be recommended by the Academic Board for admission to the degree with First or Second Class Honours. Candidates awarded Second Class Honours shall be listed in Division I or Division II.
- The following Schedule sets out parts, course numbers and credit values applying to courses offered for the degree of Bachelor of Maori Visual Arts.

Schedule for the Bachelor of Māori Visual Arts

Part One (At least 120 credits from)

150108 Mata Puare: Studio IB

Compute	sory courses (90 credits from)
150106	Nga Hanga Whakairo: Traditional Māori Visual Art
150107	Mata Puare: Studio IA

Plus either

300110	Te Reo	Whakahoahoa:	Socialising	in '	Te Re	0	15	credits
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|--|

300111	Te Reo Kōnakinaki: Develo	pina Te Reo	 credits
000111	To Hoo Homannann Doron	ping 10 1100	 0100110

Elective courses: Any one of the following courses or another course approved by the Head of School

146101	Understanding Cultural Difference	15 credits
150114	He Tirohanga Taketake: Māori Perspectives	15 credits
154101	Introduction to Media Studies	15 credits

Part Two (At least 120 credits from)

Compuls	sory courses (90 credits from)	
150206	Ngā Momo Whakairo: Contemporary Māori Visual Art	15 credits
	P 150106	
150207	Mata Oho: Studio IIA	30 credits
	P 150107	
150208	Mata Oho: Studio IIB	45 credits
	P 150108	
Plus ei	ther	
300111	Te Reo Kōnakinaki: Developing Te Reo	15 credits
Or		
. .		
300210	Te Beo Kōrerorero: Discussing in Te Beo	15 credits
300210	Te Reo Kōrerorero: Discussing in Te Reo P 300111	15 credits

Elective courses: Any one of the following courses or another course approved by the Head of School

139362	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana nui a Kiwa
148309	The New Zealand Wars
	R 148204
150303	Mana Wahine: Māori Women

Part Three (At least 120 credits from)

Compulsory courses (105 credits from) 150201 Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand Society R 269274.

150307	Mata: Studio IIIA	.30 credits
	P 150207	
150308	Mata: Studio IIIB P 150208	.60 credits
Plus		

rius

300210	Te Reo Kōrerorero: Discussing in Te Reo	.15 credits
	P 300111	

Note, if 300210 has already been passed, a course approved by the Head of School

Part Four (120 credits from)

P 150308

Compulsory courses (120 credits from)

150407 Matatau: Studio IVA ... 60 credits P 150307 150408 Matatau: Studio IVB .60 credits

The Degree of Bachelor of Natural Sciences **BNatSc**

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

- Admission
- 1. Admission to the Degree of Bachelor of Natural Sciences requires that the candidate will have:
 - (a) met the University admission requirements as specified; and
 - (b) have achieved at least 16 credits in each of two of NCEA Level 3 Biology, Chemistry, Physics, Mathematics; or
 - (c) have achieved a minimum B grade at A level in two of Biology, Chemistry, Physics, Mathematics in the University of Cambridge International Examinations; or
 - (d) have achieved at least 29 points including five points in each of two of Biology, Chemistry, Physics, Mathematics in the International Baccalaureate; or
 - (e) passed with a minimum C grade two of 162103 Introductory Biology, or 123103 Introductory Chemistry, or 124100 Introductory Physics; or
 - (f) have achieved to an equivalent level as in Regulations 1(b) to (e) in an alternative examination: or
 - have achieved 16 credits at Merit or Excellence in each of five (g) subjects in NCEA Level 3; or
 - (h) have achieved a B grade average across previous University study.

Qualification Requirements

2. Candidates for the Degree of Bachelor of Natural Sciences shall follow a parts-based programme of study, which shall consist of courses totalling at least 360 credits, comprising:

- (a) completion of Parts One, Two, and Three;
- (b) not more than 165 credits at 100 level;
- (c) at least 75 credits at 300 level.
- and including:
- (d) the courses listed in the Schedule for the Qualification;
- at least 75 credits from Schedule B to the Bachelor of Science; (e)
- up to 75 credits from any subject area offered by the University; (f) attending field trips, workshops, tutorials, and laboratories as (g)
- required.

Specialisations

- The Degree of Bachelor of Natural Sciences is awarded without 3. specialisations.
- **Student Progression**
- 4. Candidates must complete the requirements of Part One prior to progressing to Part Two.

Completion Requirements

- 5. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification, and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma

in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Natural Sciences

Part One (120 credits from) Compulsory courses (60 credits from)

1E avadita fra

15 cred	15 Creats from		
120101	Plant Biology		
162101	Cell Biology		

15 credits from

30 credits from any approved courses from any subject area in the University

Part Two (120 credits from) Compulsory courses (45 credits from)

1E avadita from

15 cred	lits from	
115113	Economics for Business	15 credits
	R 115106	
134218	Environmental Philosophy	15 credits
	R 134318	
145111	Society, Environment and Place	15 credits
152230	Entrepreneurship	15 credits
	Project Management	
159101	Applied Programming	15 credits
	R 159100	
175102	Psychology as a Natural Science	15 credits
200161	Introduction to Politics	15 credits
219101	Media Skills	15 credits

30 credits at any level from Schedule B to the Degree of Bachelor of Science

30 credits from any approved courses from any subject area in the University

Part Three (120 credits from)

- Compulsory courses (60 credits from) 134308 Philosophy of Science.....
 - .15 credits R 134208

45 credits from Schedule B to the Degree of Bachelor of Science, with at least 15 credits at 300 level

15 credits from any approved courses from any subject area in the University

The Degree of Bachelor of Nursing BN

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Bachelor of Nursing requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - (b) hold a current First Aid Certificate from an approved provider;
 - (c) meet Health Clearance and Police Vetting requirements as specified by the Academic Board or their delegate;
 - (d) meet the requirements for registration as a nurse in New Zealand as set down by the Nursing Council of New Zealand in terms of good character and fitness to be a nurse;
 - (e) have achieved an IELTS of 6.5 with no band less than 6.5 within the preceding two years, if English is not the applicant's first language and the language of instruction in previous schooling is not English; and
 - (f) be selected into the programme on the basis of a selection process which include a written application, and may include an interview as determined by the Academic Board or their delegate.

Qualification Requirements

- 2. Candidates for the Degree of Bachelor of Nursing shall follow a partsbased programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) Part One, Part Two, and Part Three, as defined by the Schedule to the Qualification;
 - and including:
 - (b) the compulsory courses listed in the Schedule for the Qualification; and
 - (c) attending Contact Workshops, block courses, field trips, workshops, tutorials, laboratories, and clinical experiences as required.

Specialisations

3. The Degree of Bachelor of Nursing is awarded without specialisation.

Academic Requirements

4. Every candidate for the Degree of Bachelor of Nursing shall complete to the satisfaction of Academic Board a minimum of 1100 hours of approved clinical practice and associated reports in accordance with the following courses:

168172 Nursing Practice I: Foundations of Care

- 168173 Nursing Practice II: Foundations of Practice
- 168272 Nursing Practice III: Integrated Care
- 168372 Nursing Practice IV: Acute Care
- 168374 Pre-graduate Nursing Practice.

A passing grade in these courses will be awarded on the basis of practical work completed in accordance with the guidelines and standards governing the practical work requirements.

Student Progression

- Candidates may progress from Part One to Part Two, and from Part Two to Part Three, by passing all courses in the previous part.
- 6. The Academic Board may, under such conditions as it may determine and taking into account the recommendations of the examiners, admit any candidate to a supplementary examination where available in a course in which the candidate failed to gain a pass.
- Candidates who fail to complete all the courses related to any Part in accordance with Regulation 5 shall re-enrol in the remaining unpassed course(s) at the next available offering of the course(s).
- Candidates must maintain their eligibility for registration with the Nursing Council of New Zealand in terms of good character and fitness to be a nurse, throughout the duration of their enrolment in the programme.

Completion Requirements

9. A candidate's programme of study may not exceed five years, unless a specified time of suspension or extension has been approved by the Academic Board and the Nursing Council of New Zealand. Permission must be sought in advance of any suspension or extension by applying in writing to the Bachelor of Nursing Programme Director. Suspensions or Candidates may be permitted to graduate when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

 For candidates enrolled in the Degree of Bachelor of Nursing, the following will lead to exclusion from the qualification:

- (a) failure to obtain a pass in any of the Bachelor of Nursing courses for which they have been enrolled for two occasions;
- (b) failure to pass courses totalling at least 75 academic credits or failure to pass at least 60% of an approved part-time programme of study in any academic year; or
- (c) failure to complete the Degree within five years from the date of first enrolment.

Candidates excluded under (a), (b), or (c) above will only be re-admitted to the Bachelor of Nursing with the approval of the Academic Board.

Transitional Provisions

- 12. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I qualification regulations, candidates enrolled in the Bachelor of Nursing prior to 1 January 2022 will be granted the following substitutions:
 - (a) 168161 for 231107
 - (b) 168162 for 168172
 - (c) 168163, 168164, 168165 for 168171 and 168173
 - (d) 168261 for 168273
 - (e) 168262 and 168263 and 168264 and 168265 for 168272
 - (f) 168266 for 168271
 - (g) 168361 and 168365 for 168371 and 168373
 - (h) 168362 and 168363 for 168372
 - (i) 168364 and 168366 for 168374
- 13. These transition arrangements expire on 31 December 2025.

Schedule for the Bachelor of Nursing

Part On	e (120 credits from)	
150112	Hauora Tangata: Foundations of Māori Health	15 credits
168171	Professional Nursing I	15 credits
168172	Nursing Practice I: Foundations of Care	15 credits
	R 168162	
168173	Nursing Practice II: Foundations of Practice	30 credits
214101	Human Bioscience: Normal Body Function	15 credits
	R 194101, 117155	
214102	Applied Sciences for Health Professionals	15 credits
231107	Social Determinants of Health	15 credits
Part Two	o (No New Enrolments from 2023) (120 credits from)	
168261	Nursing Research and Evidence-based Practice	15 credits
168262	Nursing People with Long Term Conditions	15 credits
	C 214201, 168265	
168263	Mental Health and Addictions Nursing I	15 credits
	C 214201	
168264	Primary Health Care and Health Promotion	15 credits
	C 214201	
168265	Health Assessment and Clinical Decision-making II	15 credits
	C 214201, 168262	
	Professional Nursing Practice	
214201	Human Bioscience: Impaired Body Function	
	P (214101 and 214102) OR (162101; and 194101 or 117155 or 214	101)
214202	Pharmacology	15 credits
	P 214101 and 214102	
	o (from 2023) (120 credits from)	
168271	Professional Nursing II	15 credits
	R 168266	
168272	Nursing Practice III: Integrated Care	60 credits
	R 168262 and 168263 and 168264 and 168265	
168273	Evidence-based Nursing Practice	15 credits
	R 168261	
214201	Human Bioscience: Impaired Body Function	
	P (214101 and 214102) OR (162101; and 194101 or 117155 or 214	
214202	Pharmacology	15 credits
	P 214101 and 214102	

Part Three (No New Enrolments from 2024) (120 credits from)

168361	Preparing for Professional Practice	15 credits
	C 168362, 168363 R 168312	
168362		30 credits
	C 168361	
168363	Mental Health and Addictions Nursing II	15 credits
	C 168361	
168364	5	30 credits
	C 168366	
168365	Leadership and Management in Nursing	15 credits
	C 168364	

168366	Contexts of Nursing Practice C 168364	15 credits
Part Thi	ree (from 2024) (120 credits from)	
168371	Professional Nursing III	15 credits
	R 168361 and 168365	
168372	Nursing Practice IV: Acute Care	45 credits
	R 168362 and 168363	
168373	Preparing for Professional Excellence	15 credits
	R 168361 and 168365	
168374	Nursing Practice V: Pre-Graduate	45 credits
	P 168371 and 168372 R 168364 and 168366	

The Degree of Bachelor of Resource and Environmental Planning BRP

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

 Admission to the Degree of Bachelor of Resource and Environmental Planning requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- 2. Candidates for the Degree of Bachelor of Resource and Environmental Planning shall follow a parts-based programme of study, which shall consist of courses totalling at least 480 credits, comprising:
 - (a) completion of 120 credits in each of Parts I, II, III, and IV.
 - and including:
 - $(b) \quad \mbox{the compulsory courses from Schedule A for the Qualification;}$
 - (c) at least one minor;
 - (d) a minimum of 15 credits from Schedule C of the Degree;
 - (e) elective courses to a maximum of 15 credits from courses offered for other Bachelor degrees;
 - (f) attending field trips, studios, workshops, tutorials, and laboratories as required.
- Courses with significant overlap of content will not be approved for inclusion in the Degree; course 132221 Planning Studies cannot be credited to the Degree of Bachelor of Resource and Environmental Planning.

Specialisations

- 4. Candidates shall complete a minor by passing at least 120 credits in a minor including 90 credits above 100 level of which at least 45 credits must be above 200 level. The requirements for each minor are set out in Schedule B for the Qualification.
- Minors are available in: Agriculture, Ecology, Economics, Geography, Management, Māori Studies, Property Management, Soil/Earth Science.

Student Progression

- Candidates shall not enrol in Part II unless they have passed all of their Part I requirements (120 credits) within two years of their enrolment into the Degree of Bachelor of Resource and Environmental Planning.
- 7. Candidates must complete the Schedule A requirements for Part II prior to progressing to Part III, and for Part III prior to progressing to Part IV.
- The Degree of Bachelor of Resource and Environmental Planning may be awarded with or without a class of Honours.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, and Undergraduate Certificates, and Graduate Diplomas and Graduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Admission, Qualification, and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an alternative qualification should they meet the relevant Qualification requirements.

Academic Progress

11. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

 Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Resource and Environmental Management prior to 1 January 2020 will be permitted to substitute course(s) already completed for the a course or courses included in Schedule C. Such candidates who have already completed a course or courses towards the Agriculture, Geography, Ecology or Soil/Earth Science minor will be permitted to substitute the course(s) for a course or courses at the same level included in the Schedule for the minor. These transition arrangements expire 31 December 2025.

13. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Resource and Environmental Management prior to 1 January 2023 who have successfully completed the requirements of Part Three within Schedule A with 90 credits may be exempt from taking 132318, until 31 December 2026.

Schedule for the Bachelor of Resource and Environmental Planning

Schedule A: Compulsory Planning courses

Part One

132101	Introduction to Professional Planning	15 credits
132102	Introduction to Planning Analytics	15 credits
132111	Oranga Taiao, Oranga Tangata: Planning and the Environment	15 credits
132112	Planning for Sustainable Development	15 credits
Part Tv	/0	
132212	Professional Practice I	15 credits
	P 132111, 132112	
132213	Policy Analysis and Evaluation	15 credits
132217	Planning Hazard-Resilient Communities	15 credits
145202	Working With Geographic Data	15 credits
	R 132106	
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	l Society
	R 269274	15 credits
Part Th	ree	
132304	Tūhono Taiao: Foundation of Māori Planning	15 credits

132304	Tūhono Taiao: Foundation of Māori Planning	15 credits
	P 150201	
132305	Natural Resource Policy and Planning	15 credits
132311	Planning Theory	15 credits
132312	Environmental and Planning Law	15 credits
132313	Advanced Planning Techniques	15 credits
132314	Transport and Urban Planning	15 credits
132318	Collaborative Planning, Communities and Public Conflict	15 credits

Part Four

Planning Project	30 credits
Professional Practice II	15 credits
Urban Planning and Design	15 credits
Environmental Planning	15 credits
Professional Practice Studio	15 credits
	Professional Practice II Urban Planning and Design Environmental Planning.

R Restriction

C Corequisite

Back to Contents

Schedule B: Minors

Agriculture (120 credits) No new enrolments

Selecti	on from	
119120	Plants for Agriculture and Horticulture	15 credits
	R 283101, 284101	
119180	Introduction to Agribusiness	15 credits
119258	Agricultural Systems	15 credits
	P 119281	
189151	Principles of Soil Science	15 credits
	P 247111 or 247113	
283201	Pasture and Crop Agronomy	15 credits
	P 283101 or 120101 or 119120 R 171202	
283301	Pasture Production and Practice	15 credits
	P 283201	
283321	Trees on Farms	15 credits
	R 171304	
	re than 15 credits from	
	Introduction to Animal Production in New Zealand R 117152 and 117155 and 199101	
117155	Introduction to Animal Science	15 credits
	R 117152, and 117153	
Ecolog	y (120 credits)	
	on From	
120101	Plant Biology	15 credits
120303	Plant Diversity	15 credits
	P One of (120201 120218 120219 196205 196207 or 203210)	

	1 616 61 (126261, 126216, 126216, 166266, 166267 61 266216)	
121214	Landscape and Human Ecology15	credits
	P 196101	
162304	Applied and Environmental Microbiology	credits
	P One of 162211, 162212, 162214, 196213, 203210, 203300, 203310, 2	03340
	or 280201	
188363	Applied Environmental Management	credits
196205	Ecology and Conservation	credits
	P 1611xx and one of (196101 or 199101 or 199103 or 120101 or 121103	3) R
	196206	
196315	Conservation Science	credits
	P 196205	
196317	Community and Ecosystem Ecology	credits
	P 196205	

	1 130203	
199103	Animals and the Environment	15 credits
	R 199101	
199312	Behavioural Ecology	15 credits
	P One of 199203, 199204, 196207 or 196217 R 196307	

Economics (120 credits)

Selecti	on from	
115113	Economics for Business	15 credits
	R 115106	
115114	Finance Fundamentals	15 credits
	R 115105	
115115	Management in Context	15 credits
	R 115108	
178200	Macroeconomics	15 credits
	P 178100 or 115113	
178201	Microeconomics	15 credits
	P 115113 or 115106	
178240	Managerial Economics	15 credits
	P 115113 or 115106 or 178101	
178242	Land Economics	15 credits
	P Any 1781xx course or 115113 or 115106	
178300	Macroeconomic Policy and Applications	15 credits
	P 178200	
178301	Competition and Industry	15 credits
	P 178201	
178360	Sustainability, Environmental and Climate Change Economics	15 credits
178370	Development Economics	15 credits

Geography (120 credits) Selection From

Selecti		
121213	Land and Water Science	15 credits
	P (189151 OR 145111) AND (233105 OR 117153 OR 199103) R 1	45222
121313	Applied River Management	15 credits
	P 121213 or 145222	
145111	Society, Environment and Place	15 credits

145120	Geographies of Aotearoa/New Zealand	15 credits
145202	Working With Geographic Data	15 credits
	R 132106	
	Geographies of Inequality	
145213	Resource Conservation and Sustainability	15 credits
	R 145313	
145214	Social Change and Environment	15 credits
145216	Urban Environments	15 credits
145300	Cartography and Data Visualisation	15 credits
	P 145202 or 145213 or 233214	
145301	Research Practice in Human Geography	15 credits
145311	Geographies of Globalisation	15 credits
145318	Geopolitics	15 credits
233105	Our Dynamic Earth	15 credits
	R 233101 and 145121	
233212	Earth Surface Processes	15 credits
	P 233105 or (233101 and 145121)	
233312	Natural Hazards	15 credits

Management (120 credits)

Selection	on from	
115114	Finance Fundamentals	.15 credits
	R 115105	
115115	Management in Context	.15 credits
	R 115108	
152203	Business and Society	.15 credits
	R 52101	
152232	Small Business Management	.15 credits
152250	Managing Organisations	.15 credits
	R 152200	
152252	Project Management	.15 credits
152261	International Business	.15 credits
152304	Managing Services	.15 credits
152325	Designing and Developing Organisations	.15 credits
	P Any 200 level course from the 152 course prefix series R 152360,	152303,
	152341	
152336	Leadership Practice	.15 credits
	R 152328, 152329	
152350	Strategic Management and Governance	.15 credits
	P Any 200 level Management course R 152341, 152365	

Māori Studies (120 credits)

Selection from P 15 credits from 1501xx P Any 100-level BA course P 150201; nil for GradDipArts 150302 Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level)

Property Management (120 credits)

Selection from		
115113	Economics for Business	
	R 115106	
115114	Finance Fundamentals	
	R 115105	
115115	Management in Context	
	R 115108	
127241	Property Market Principles	
127242	Introduction to Property Valuation	
	R 127255	
127341	Property Management and Development	
	P 127241	
127342	Applied Property Finance and Investment	
	P 127241, 127242, 127245 and one of 127341 or 127343 or 127378 C 127341	
	or 127343 or 127378	
127343	Applied Property Valuation	
	P 127242 and 127245	
155201	Law of Property	
	P 115211 or 115103 or 155202 R 155216, 155700	
178242	Land Economics	
	P Any 1781xx course or 115113 or 115106	

218102	Construction Technology and Services I	
	R 218172	
218201	Construction Technology and Services II	
	P 218102 or 218172 R 218271, 218273	
C .: 1/F .	with Calance (120 and the)	
	irth Science (120 credits)	
No nev	v enrolments	
Selecti	on from	
121313	Applied River Management	
	P 121213 or 145222	
189151	Principles of Soil Science	
	P 247111 or 247113	
189251	Soil Fertility Management	
	P 189151	
189362	Integrated Farm and Environmental Management	
	P 189251 or 121213	
196101	Ecology, Evolution and Behaviour	
233105	Our Dynamic Earth	
	R 233101 and 145121	
233211	Earth Materials	
	P 233105 or 189151	

233212	Earth Surface Processes	15 credits
	P 233105 or (233101 and 145121)	
233213	Earth Science Fieldwork	15 credits
	P 233211, 233212	
233214	GIS and Spatial Statistics	15 credits
	P 161111 or 161122 or 297101 R 233251, 233301	
233312	Natural Hazards	15 credits
Schedul	e C: Elective Planning courses	
145111	Society, Environment and Place	15 credits
150114	He Tirohanga Taketake: Māori Perspectives	15 credits
176101	The Sociological Imagination	
178100	Principles of Economic Policy	
	Introduction to Politics	
219101	Media Skills	
230110	Tūrangawaewae: Identity & Belonging in Aotearoa NZ	
230111	Tū Kupu: Writing and Inquiry	
	R 230100, 119155, 119177, 237130, 247155, 250100, 247177	
230112	Tū Arohae: Critical Thinking	
	R 134103	
300110	Te Reo Whakahoahoa: Socialising in Te Reo	
	Te Reo Kōnakinaki: Developing Te Reo	

The Degree of Bachelor of Retail and Business Management BRBM

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

 Admission to the Degree of Bachelor of Retail and Business Management requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Degree of Bachelor of Retail and Business Management shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 150 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - and including:
 - (c) at least 300 credits selected from the schedule to the degree;
 - (d) the core courses listed in Schedule A to the Qualification;
 - (e) attending field trips, studios, workshops, tutorials and laboratories as required.
- 3. Candidates who, in the opinion of the Academic Board, have passed with sufficient merit subjects for a Retail qualification registered on the New Zealand Qualifications Framework at Level 5 or higher, may be crosscredited with specified or unspecified courses not exceeding a total of 120 credits.

Specialisations

- 4. Candidates may complete a minor by passing at least 60 credits in a specialisation, including at least 45 credits above 100 level, of which at least 15 credits must be at 300 level. The requirements for each minor are set out in Schedule B to the Qualification.
- Approved minors are: Business Information Systems and Electronic Commerce, Design, Logistics and Supply Chain Management, Management and Entrepreneurship, Marketing and Retail Banking.
- Minors may be included from any undergraduate degree within the University for which recognised minors are specified.
 - (a) Where the minor is from another undergraduate degree the regulations of that programme for the minor will apply.
 - (b) No course may be credited to more than one specialisation.

Academic Requirements

7. Candidates are required to complete 315 hours of practical work in internship placements, in accordance with the requirements of courses:

- (a) 290100 Retail Practice Internship (45 hours; 6 days);
- (b) 290201 Retail Knowledge (90 hours; 12 days);
- (c) 290301 Retail Experience (180 hours; 24 days).
- Candidates will be responsible for securing their own placements with suitable retail organisations, which must be approved by the Internship Coordinator. All work undertaken must be completed in accordance with the required standards issued.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Business should they meet the relevant Qualification requirements.
- Academic Progress
- 11. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Retail and Business Management

Schedule A: Compulsory core courses (300 credits from)

114240	Urganisational Behaviour	.15 credits	
115109	Introduction to Business Analytics	.15 credits	
115112	Accounting for Business	.15 credits	
	R 115102		
115113	Economics for Business	.15 credits	
	R 115106		
115115	Management in Context	.15 credits	
	R 115108		
115116	Introduction to Marketing	.15 credits	
	R 115104		
156231	Strategic Marketing Management	.15 credits	
	P 115116 or 156200		
156232	Consumer Behaviour	.15 credits	
	P 115116 or 156200		
156339	Omni-Channel Retail Marketing	.15 credits	
	P 156231 or 2902xx		
240260	Logistics and Supply Chain Fundamentals	.15 credits	
	R 115260		
290201		.15 credits	
	P At least 15 credits at 200-level from the 290 course prefix series		
290202	5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		
290203			
	Managing the Customer Experience		
290301			
	P At least 30 credits at 200-level from the 290 course prefix series	K 115388	

1E orodito

P Prerequisite

290302	Strategic Transformation in Ret	tailing15 c	redits

Schedule B: Minors (60 credits from)

Business Information Systems and Electronic Commerce (60 credits) No new enrolments Compulsory course			
	Technology Governance and Risk Management	5 credits	
45 crea	dits from		
	Social Media and Digital Marketing	ts	
	Living and Working with Technology1 R 115107, 157150, 157100		
157240	Social Media Networks for Business1	5 credits	
157241	Technology Trends for Organisations1 P 157150 or 157151 or 115107 or 1581xx or 1591xx R 157242	5 credits	
	n (60 credits)		
	wenrolments		
	ulsory courses		
	Creative Collaboration		
	Creative Communities	ō,	
222215	Brand Communication		
224205	Design for Display1 P 75 credits at 100 level R 197205	5 credits	
	ics and Supply Chain Management (60 credits)		
	w enrolments		
	ulsory courses	- I'.	
	Logistics Operations		
240364	Purchasing and Supply Management	5 credits	
240365	Demand Chain Management1 P 240260 or 240261 or 240263 R 240360, 240361	5 credits	
240366	Global Logistics	5 credits	

Management and Entrepreneurship (60 credits) No new enrolments Soloction from

Selecti	on from	
114241	Principles of Human Resources Management	15 credits
114254	Employment Relations	15 credits
152230	Entrepreneurship	15 credits
152232	Small Business Management	15 credits
152250	Managing Organisations	15 credits
	R 152200	
152252	Project Management	15 credits
152331	Scaling and Growth	15 credits
	P 152233 or 152234	
152336	Leadership Practice	15 credits
	B 152328 152329	

Marketing (60 credits)

No new enrolments

Selection from			
156233	Marketing Research	credits	
	P 115116 or 156200		
156235	Social Media and Digital Marketing15	credits	
	P 115116 or 115104 or 156200 or 75 credits for non-Business students	5	
156237	Marketing Communication and Advertising15	credits	
	P 115116 or 156200		
156334	Marketing Consultancy Project	credits	
	P 156231 and any 1562xx course		
156338	International Marketing	credits	
	P 156231 plus either 156232, or both 156235 and 156237		
156340	Customer Intelligence	credits	
	P 156233		
156341	Branding15	credits	
	P 156231 and plus either 156232, or both 156235 and 156237		

Retail Banking (60 credits)

No new enrolments

Сотрі	ulsory courses (45 credits from)	
125220	Financial Institutions and Markets	15 credits
	P 115114	
125364	Bank Financial Management	15 credits
	P 115114 or 115105; and 125220 R 125360, 125361, 125362, 1	25363
125365	Retail Banking	15 credits
	P 125220	
Сотрі	alsory course selection (15 credits from)	
115114	Finance Fundamentals	15 credits
	R 115105	
125211	The Financial Planning Process	15 credits

The Degree of Bachelor of Science **BSc**

3.

Qualification Regulations

P 240260 or 240263 R 240261

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

Admission to the Degree of Bachelor of Science requires that the candidate 1. will meet the University admission requirements as specified.

Qualification Requirements

- 2. Candidates for the Degree of Bachelor of Science shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 165 credits at 100 level;
 - (b) at least 75 credits at 300 level;
 - and including:
 - (c) core courses as defined by Schedule A to the Degree;
 - at least 240 credits from the Schedule to the Degree; (d)
 - completion of at least one major; (e)
 - attending block courses, Contact Workshops, field trips, workshops, (f) tutorials and laboratories as required.

- Notwithstanding Regulations 2(c e) and Regulation 4, and at the
- discretion of Academic Board, students exiting the Bachelor of Engineering with Honours, Bachelor of Food Technology with Honours, and Bachelor of Veterinary Science may have a personal programme variation approved in excess of stated limits, to meet the requirements of the BSc through substitution of courses from the schedules to those degrees, and may be exempt from the requirement to complete a major. **Specialisations**

4. Candidates must complete a major by passing 120 credits in a major, including 60 credits at 200-level and 60 credits at 300-level. The requirements for each major are specified in Schedule B to the Degree.

- 5. Candidates may complete a double major by meeting the requirements of both majors as specified in Schedule B to the Degree. No course may be credited to two majors.
- Approved majors available are: Chemistry, Computer Science, Data 6. Science*, Earth Science, Ecology and Conservation, Ecology and Sustainability*, Environmental Science, Exercise and Sport Science, Human Nutrition, Integrative Biology*, International Agriculture*, Marine Biology*, Mathematics, Microbiology, Molecular and Cellular Biology*, Molecular Cell Biology, Physics*, Physiology, Plant Science*, Psychology, Statistics, and Zoology.
 - * No new enrolments.

- 7. Candidates may include up to two minors in the Degree of Bachelor of Science.
 - (a) A minor must include 60 credits, including 30 credits at 200-level and 30 credits at 300-level.
 - (b) The requirements for each minor are set out in Schedule B to the Degree.
 - (c) A candidate may not complete a major and a minor of the same name.
 - (d) Minors may be included from any undergraduate degree within the University for which recognised minors are specified.
 - (e) Where the minor is from another undergraduate degree the regulations of that programme for the minor will apply.
 - (f) No course may be credited to both a major and a minor, or to more than one minor.
- Minors available are: Chemistry, Computer Science, Data Science*, Earth Science, Ecology and Conservation, Ecology and Sustainability*, Environmental Science, Exercise and Sport Science, Human Nutrition, Integrative Biology*, International Agriculture*, Marine Biology*, Mathematics, Microbiology, Molecular and Cellular Biology*, Molecular Cell Biology, Physics*, Physiology, Plant Science*, Psychology, Statistics, and Zoology.

* No new enrolments. **Student Progression**

O. Candidates must pass at least 90 credits from Schedule A, including any compulsory courses, in their first 120 credits of study towards the Bachelor of Science, unless otherwise approved by Academic Board or their delegate.

Completion Requirements

- 10. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification, and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Certificate in Science and Technology or Diploma in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

- 12. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions
- 13. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled in the Bachelor of Science prior to 1 January 2022 may substitute a relevant course or courses already completed towards the degree for a course or courses of the same level and credit value within the Schedule for the degree. Such candidates who are enrolled in the Ecology major or minor or Molecular Genetics and Biochemistry major or minor may graduate with the name of the major or minor under which they enrolled.
- 14. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled in the Integrative Biology major or minor or Marine Biology major or minor prior to 1 January 2022 may transfer to either the Ecology and Conservation major or minor or the Zoology major or minor. Candidates enrolled in the Ecology and Sustainability major or minor may transfer to the Ecology and Conservation major or minor. Candidates enrolled in the Molecular and Cellular Biology major or minor may transfer to the Molecular Cell Biology major or minor. In all cases candidates may substitute a relevant course or courses already completed for a course or courses of the same level and credit value within the relevant schedule.
- 15. These transitions arrangements expire 31 December 2025.
- 16. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled within either the Mathematics major or minor prior to 1 January 2023 may substitute 160319, if successfully completed, for 160314 until 31 December 2026.
- 17. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled in the Exercise and Sport Science major or minor within the Bachelor of Science prior to 1 January who have successfully completed 234324 may substitute this for 234327 until 31 December 2026.
- 18. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Bachelor of Science prior to 1 January 2024 may substitute 161122 if successfully completed for 297101. Candidates enrolled in the Data Science major or minor may substitute

158222 if successfully completed for 297201 and 158333 if successfully completed for 297301.

19. These transition arrangements expire 31 December 2027.

Schedule for the Bachelor of Science

Schedule A: Core Courses (At least 90 credits from)

Compulsory courses (At least 45 credits from)

15 credits from

15 credits from

At least 15 credits from

- 124103
 Biophysical Principles
 15 credits

 R 160101, 160102, 160103, 160104, 160105, 160111, 160112, 160132,
 160133, 124100, 124104, 124105, 124111

 160101
 Calculus
 15 credits

Remaining credits from

	ing creats from	
117155	Introduction to Animal Science	15 credits
	R 117152, and 117153	
119120	Plants for Agriculture and Horticulture	15 credits
	R 283101, 284101	
120101	Plant Biology	15 credits
122102	Biochemistry	15 credits
	P 123101 or 123104 or 123103 (A pass required) R 122222, 227111	, 227106
123103	Chemistry for Modern Sciences	15 credits
	R 119153, 119158. 123103 may not be taken after 123101, 123102	, 123104,
	123105, 123171 or 123172 have been passed.	
123104	Chemistry for Biological Systems	15 credits
	R 123101, 123171	
123105	Chemistry and the Physical World	15 credits
	R 123102, 123172	
124100	Introductory Physics	
	R 119153, 124103 124100 may not be taken after any of 124101, 1	
	124111, 124171, 124172, 124104, 124105 has been passed	,
124104	Physics 1A: Mechanics and Thermodynamics	
	R 124101. 124111. 124171	
124105	Physics 1B: Electricity, Waves and Modern Physics	
	R 124102. 124172	
151131	Introduction to Food and Nutrition	
	R 141101, 151232, 151344, 214131	
158120	Web-based IT Fundamentals	
	Programming for Engineering and Technology	
	R 159101	
159101	Applied Programming	
	R 159100	
159102	Computer Science and Programming	15 credits
	P 159100 or 159101	
162101	Cell Biology	
	Introductory Biology	
	R 162103 may not be taken after 162101 has been passed	
175101	Psychology as a Social Science	15 credits

Schedule B: Specialisations

Majors

Chemis	stry (120 credits)	
	vel courses (60 credits from)	
	Chemical Energetics	15 credits
120201	P One of (123102, 123105, 124104 or 123172) and one of (160101,	
	160105, 160132 or 160133)	100102,
123207	Molecular Chemistry	15 crodite
120207	P One of (123101 or 123104 or 123171) AND one of (123102 or 123	
	123172) R 123202, 123203	100 01
123208	Chemical Analysis	15 crodite
120200	P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123	
	123204. 123206	17211
123271	Molecules to Materials	15 credits
120271	P (123101, 123104 or 123171) and (123102, 123105 or 123172)	
300-lev	vel courses (60 credits from)	
	Contemporary Topics in Chemistry	15 credits
120000	P One of (123101, 123102, 123104, 123105, 123171, 123172) and (
	(247111, 247112, 247113, 247114)	5110 01
123307	Advanced Inorganic Chemistry	15 credits
120007	P 123207 and 123208 R 123313	
123308	Advanced Organic Chemistry	
	P (123207 and 123208) or (123206 and 123210) R 123312	
123310	Advanced Concepts in Organic Chemistry	15 credits
	P 123202 or 123210 R 123312	
123331	Advanced Physical and Computational Chemistry	15 credits
	P 123201	
123332	Advanced Topics in Chemistry	30 credits
	P Any two of 123201, 123202, 123203, 123204, 123206, 123210, o	
141395	Food Chemistry	15 credits
	P 123271 and 123201 R 151231	
Compu	ter Science (120 credits)	
200-lev	vel courses (60 credits from)	
159201	Algorithms and Data Structures	15 credits
	P 159102 R 159271	
159234	Object-Oriented Programming	15 credits
	D 150100	

159234	Object-Oriented Programming P 159102	15 credits
159236	Embedded Programming P 159102 R 159233, 159270	15 credits
159251	Software Engineering Design and Construction P 159234	15 credits
159272	Programming Language Paradigms P 159102 R 159202	15 credits
300-lev	vel courses (60 credits from)	
159302	Artificial Intelligence	15 credits
	P 159201 or 159234 R 159372	
159336	Mobile Application Development P 159234 or 159235	15 credits
159341	Programming Languages, Algorithms and Concurrency P 159201 or 159202 R 159331	15 credits
159342	Operating Systems and Networks P 159201 or 159234 R 159334, 159335, 159354, 159355	15 credits
150352	Advanced Web Development	15 crodite
100002	P 159201 or 159234 R 159339	13 crearts
Data S	cience (120 credits)	

No new enrolments Compulsory courses

compt	inson y	courses	
10007	Datab	ana Daval	_

158337 Database Development P One of 1582xx or 1592xx R 158247

- P 159102 R 159271 15 credits 159302 Artificial Intelligence... P 159201 or 159234 R 159372 161250 Data Analysis... .15 credits P 1611xx or 297101 R 161220 161251 Regression Modelling P 1611xx or 297101 R 161221 161324 Data Mining... ...15 credits P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 161223 and 161777 297201 Data Wrangling and Machine Learning.....15 credits P 297101 or 161122 or (one of 159101, 159100 and one of 1611xx, 160101, 160102) R 158222
- P 158222 or 297201 R 158333

Earth Science (120 credits)

	-	
Сотрі	ilsory courses	
233211	Earth Materials	
	P 233105 or 189151	
233212	Earth Surface Processes	15 credits
	P 233105 or (233101 and 145121)	
233213	Earth Science Fieldwork	15 credits
	P 233211, 233212	
233214	GIS and Spatial Statistics	15 credits
	P 161111 or 161122 or 297101 R 233251, 233301	
233311	Earth Environments Through Time	15 credits
	P 233211 or 233212	
233312	Natural Hazards	15 credits
233313	Earth Systems	
	P (160101 or 160102 or 160105) and (233211 or 233212)	
233314	Remote Sensing and Earth Observation	
	P 233214 R 233301	
E I	(100 m l (1 m l	

Ecology and Conservation (120 credits)

200 level courses (60 credits from)

Compu	ilsory courses (45 credits from)	
196201	Biodiversity of New Zealand	.15 credits
	P One of 196101, 199103, or 120101 R 199206	
196205	Ecology and Conservation	.15 credits
	P 1611xx and one of (196101 or 199101 or 199103 or 120101 or 12	1103) R
	196206	
196217	Evolutionary Biology	.15 credits
	P 162101 and (123103 or 123104) R 196207	
15 cred	lits from	
196223	Freshwater Ecology	.15 credits
	P 196101 or 199103 or 199101 or 121103 R 196313	
196225	Introductory Marine Biology	.15 credits
	P 196101 and (199101 or 199103)	
300 lev	rel courses	
	lits from	
196315	Conservation Science	.15 credits
	P 196205	
196317	Community and Ecosystem Ecology	.15 credits
	P 196205	
196318	Molecular Ecology	.15 credits
	P One of 196207, 196217, 203210 or 203212 R 199317	
196319	Terrestrial Ecology	.15 credits
	P One of (196205, 196207, 196217, 203210)	
196329	Marine Ecology	.15 credits
	P 196225 R 196350	

Ecology and Sustainability (120 credits)

No new enrolments

.15 credits

110 1101		
Compu	ulsory courses (120 credits from)	
161250	Data Analysis	15 credits
	P 1611xx or 297101 R 161220	
196217	Evolutionary Biology	15 credits
	P 162101 and (123103 or 123104) R 196207	
196318	Molecular Ecology	15 credits
	P One of 196207, 196217, 203210 or 203212 R 199317	
199312	Behavioural Ecology	15 credits
	P One of 199203, 199204, 196207 or 196217 R 196307	

Environmental Science (120 credits)

Compulsory courses		
121210 Environmental Iss	ues	
R 121311		
121213 Land and Water S	Science	
P (189151 OR 145	111) AND (233105 OR 117153 OR	199103) R 145222
121214 Landscape and Hu	uman Ecology	
P 196101		
121310 Environmental Sol	lutions	
P 121210 R 12121	1	
121313 Applied River Mar	nagement	
P 121213 or 14522	22	
188363 Applied Environme	ental Management	
233214 GIS and Spatial St	tatistics	
P 161111 or 16112	22 or 297101 R 233251, 233301	
233314 Remote Sensing a	and Earth Observation	
P 233214 R 23330)1	

Exercise and Sport Science (120 credits)

LAGION		
	vel courses (60 credits from)	
122202	The Dynamic Cell	15 credits
	P 122102 R 122233	
234222	Sport Biomechanics	15 credits
	P 214170 or 234121 R 234201	
234223	Exercise Physiology	15 credits
	P 234121 or 214101 or 194101 R 234203	
234242	Motor Learning and Control	15 credits
	R 274254, 234224	
300-lev	vel courses (60 credits from)	
	Nutrition for Sport and Performance	15 credits
101002	P 151232 or 234223	
10/3/8	Adaptive Human Physiology	15 crodite
10-10-10	P One of 122202, 122233, 194241, 194242 or 234223 R 194347,	
	234328	204004,
าวงาวา	Investigating Sports Performance	15 gradite
234327	P Any 30 credits at 200-level from the 2342xx range of courses	IS cieults
224260		1E aradita
234300	Sport Psychology	15 crears
	R 152318	
	Nutrition (120 credits)	
	vel courses (60 credits from)	
122202	The Dynamic Cell	15 credits
	P 122102 R 122233	
151231	Food Chemistry for Nutrition	15 credits
	P 123101 or 123104	
151232	Nutrition and Metabolism	15 credits
	P 122102 and (123101 or 123104) R 151344	
194241	Physiological Control Systems	15 credits
	P 194101 or 214101 or 117155 or 199103	
	vel courses (60 credits from)	
151331	Maternal and Child Nutrition	15 credits
	P 151232 R 151345	
151332	Nutrition for Sport and Performance	15 credits
	P 151232 or 234223	
151333	Adult Nutrition and Positive Ageing	15 credits
	P 151232	
151334	Nutrition Communication and Promotion	
	P 151232	
Integra	tive Biology (120 credits)	
	v enrolments	
	ulsory courses (120 credits from)	
	Evolutionary Biology	15 cradite
100217	P 162101 and (123103 or 123104) R 196207	15 6160118
106210	Molecular Ecology	15 crodite
100010	P One of 196207, 196217, 203210 or 203212 R 199317	
	T OHE OF TJOZO7, TJOZT7, ZOJZTO OF ZOJZTZ IT TJJJ17	

International Agriculture (120 credits)

No new enrolments

Compulsory courses (60 credits from)	
119202 International Agricultural Production Systems	15 credits
119203 Agriculture and the Environment	15 credits
P 123103 or 123104	
119302 Problem Solving in International Agriculture	15 credits
P 119202, 119203	
119303 Professional Experience in Agriculture	15 credits
P 119202, 119203	

Compulsory course selection 30 credits from

30 cred	lits from	
117201	Livestock Production Science	15 credits
	P One of 117152, 117153, 117155, 194101, 199101, or 199103	
189251	Soil Fertility Management	15 credits
	P 189151	
283201	Pasture and Crop Agronomy	15 credits
	P 283101 or 120101 or 119120 R 171202	
284201	Horticultural Production Systems	15 credits
	P 119120 or 284101	
30 crea	lits from	
117371	Animal Production	15 credits
	P One of 117201, 117202 or 117254	
283301	Pasture Production and Practice	15 credits
	P 283201	
284301	Horticultural Crop Development & Yield	15 credits
	P 284201	
Marine	e Biology (120 credits)	
No nev	v enrolments	

Compulsory courses (120 credits from) 161250 Data Analysis... P 1611xx or 297101 R 161220 196217 Evolutionary Biology 15 credits P 162101 and (123103 or 123104) R 196207 196225 Introductory Marine Biology..... P 196101 and (199101 or 199103) 196318 Molecular Ecology 15 credits P One of 196207, 196217, 203210 or 203212 R 199317 P 199101 or 199103 196329 Marine Ecology P 196225 R 196350

Mathematics (120 credits)

200-level courses (60 credits from)

200-100	er courses (oo creatts from)	
160203	Multivariable Calculus	15 credits
	P One of 160101, 160112, 160133 or 228172	
160204	Differential Equations I	15 credits
	P 160101 or 160112 or 160133 or 228172	
160211	Linear Algebra	15 credits
	P 160102, 160112, 160133 or 228172	
160212	Discrete Mathematics	15 credits
	P One of (160101, 160102, 160103, 160105, 160111, 160112, 160	132,
	160133, 228171 or 228172) and one of (159101, 159171 or 230112	2)
300-lev	el courses (60 credits from)	
160301	Real and Complex Analysis	15 credits
	P 160203	
160302	Modern Algebra	15 credits
	P 160211 or 160212	
160314	Combinatorics	15 credits
	P 160212	
160318	Differential Equations II	15 credits
	P 160204	
	F 100204	

Microbiology (120 credits)

Compulsory courses P 162101 or 123104 162221 Immunology P 162101 R 162303, 162389 162301 Medical Microbiology..... P 162211 and (162221 or 162283) R 162384 162304 Applied and Environmental Microbiology15 credits P One of 162211, 162212, 162214, 196213, 203210, 203300, 203310, 203340 or 280201 203210 Genetics and Evolution..... P 162101 R 203202 and 20321215 credits 203310 DNA Technology .. P One of 122231, 162211, 203240 or 203211 R 203300, 203340 P 162101 R 203328 and 203341 280201 Industrial Microbiology..... ...15 credits P (123101 or 123104 or 123171) and (123102 or 123105 or 123172 or 122102) R 162212, 162214

	ular Cell Biology (120 credits) rel courses (60 credits from)	
	llsory courses (45 credits from)	
122202	The Dynamic Cell P 122102 R 122233	.15 credits
122231	Genes and Gene Expression P 162101 and (123101 or 123103 or 123104) R 203211 and 203240	
203210	Genetics and Evolution P 162101 R 203202 and 203212	
	lits from	
	The Molecular Cell P 162101 and 122102 R 122232	
203203	Biomedicine	.15 credits
300 lev	rel courses (60 credits from)	
	ulsory courses (45 credits from)	
122303	Gene Regulation	
203310	DNA Technology P One of 122231, 162211, 203240 or 203211 R 203300, 203340	.15 credits
203311	Genome Science	.15 credits
15 ana	P 162101 R 203328 and 203341 lits from	
	Proteins and Cell Biology P 122201 or 122232 R 122322, 203307	.15 credits
196318	Molecular Ecology	15 credits
130310	P One of 196207, 196217, 203210 or 203212 R 199317	
	ular and Cellular Biology (120 credits)	
	v enrolments ılsory courses (120 credits from)	
	Evolutionary Biology	15 credits
	P 162101 and (123103 or 123104) R 196207	
196318	Molecular Ecology P One of 196207, 196217, 203210 or 203212 R 199317	15 credits
203203	Biomedicine P 162101	.15 credits
	s (120 credits)	
	v enrolments	
	Ilsory courses Chemical Energetics P One of (123102, 123105, 124104 or 123172) and one of (160101,	
	160105, 160132 or 160133)	
160203	Multivariable Calculus P One of 160101, 160112, 160133 or 228172	.15 credits
Physio	logy (120 credits)	
-	v enrolments	
	vel courses (60 credits from)	
	Ilsory courses (45 credits from)	1E aradita
IZZZUZ	The Dynamic Cell P 122102 R 122233	. 15 credits
194241	Physiological Control Systems P 194101 or 214101 or 117155 or 199103	.15 credits
194242	Physiology of Mammalian Organ Systems P 194101 or 214101 or 117155 or 117153 or 199103	.15 credits
Comp	ilsory course selection (15 credits from)	
	Physiological Strategies for Survival.	.15 credits
214201	P One of 117155, 194101, 199101 or 199103 R 194245 Human Bioscience: Impaired Body Function	
200.1-	P (214101 and 214102) OR (162101; and 194101 or 117155 or 2141 vel courses (60 credits from)	UI)
	ilsory courses (30 credits from)	
	Cell Physiology	.15 credits
194346	P Two of the following: 194241, 194242, 122202 or 214201 Metabolic Physiology	.15 credits
Comp	P Two of the following: 194241, 194242, 122202 or 214201 Ilsory course selection (30 credits from)	
	Animal Welfare Science	1E orodito
	Animal wenare Science	. IO CIEUIIS
194348	P Two of 194241, 194242, 194243 or 199203 R 194343	
194348	P Two of 194241, 194242, 194243 or 199203 R 194343 Adaptive Human Physiology P One of 122202, 122233, 194241, 194242 or 234223 R 194347, 23	.15 credits
	P Two of 194241, 194242, 194243 or 199203 R 194343 Adaptive Human Physiology	.15 credits 4304,

199313	Environmental Physiology P 194241 or 194242 or 199212 R 194345	15 credits
Plant S	cience (120 credits)	
	llsory courses	
	Plant, Cell and Environment P 120101	15 credits
120219	Plants and People	15 credits
120303	Plant Diversity	15 credits
	P One of (120201, 120218, 120219, 196205, 196207 or 203210)	
	Plant Improvement P 203210 or 284201 R 120304	
196205	Ecology and Conservation	
	P 1611xx and one of (196101 or 199101 or 199103 or 120101 or 1 196206	
196319	Terrestrial Ecology	15 credits
202210	P One of (196205, 196207, 196217, 203210) Genetics and Evolution	15 gradite
203210	P 162101 R 203202 and 203212	IJ CIEUILS
284342	Horticultural Productivity and Quality	15 credits
	P 120217 or 284201	
	logy (120 credits)	
	rel courses (60 credits from)	
	Ilsory course Introduction to Psychological Research	15 crodits
	P 175102	10 010010
	llsory course selection (45 credits from)	45
	Social Psychology Brain and Behaviour	
1/5205	P 175102	15 creans
175206	Memory and Cognition	15 credits
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives	in
	Psychology	
	R 175312	
	rel courses (60 credits from)	
175301	Community Psychology P 175203	15 credits
175302	Introduction to Clinical Psychology	15 credits
175202	P 175203 The Practice of Psychological Research	15 crodite
	P 175203	
	The Psychology of Security	
175306	Assessment of Individual Differences	15 credits
175309	P 175203 Forensic Psychology	15 credits
	P 175203	
175311	Psychology of Women P 175203	15 credits
175316	Evolution, Culture and Mind P 175203	15 credits
175317	Health Psychology	15 credits
475040	P 175203	45 15
1/5318	Experimental Psychology P 175203	15 credits
175343	Personnel Psychology and Career Development P 175203	15 credits
175345	Organisational Psychology P 175203	15 credits
Stati-t'	an (120 prodite)	
	cs (120 credits) rel courses (60 credits from)	
	ilsory courses (30 credits from)	
	Data Analysis	15 credits
	P 1611xx or 297101 R 161220	
161251	Regression Modelling	15 credits
Comm	P 1611xx or 297101 R 161221 Ilsory course selection (30 credits from)	
-	Linear Algebra	15 credits
	P 160102, 160112, 160133 or 228172	
161222	Design and Analysis of Experiments	15 credits
	P 1611xx or 297101 R 161322	
233214	GIS and Spatial Statistics	15 credits

P 161111 or 161122 or 297101 R 233251, 233301

161304	Statistical Modelling	
161222	P (160101 of 160102 of 160105) and (161250 of 161251 of 161220 of 161 Multivariate Analysis	
101323	P One of 161222, 161220, 161221, 161250, 161251, 233214 R 161762	eun
161324	Data Mining	edit
	P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 161223 a 161777	
161331	Biostatistics	edit
-	y (120 credits)	
	vel courses (60 credits from) ulsory courses (45 credits from)	
	Evolutionary Biology	edit
	P 162101 and (123103 or 123104) R 196207	
199211	Invertebrate Zoology	edit
100010	P One of 196101, 199101 or 199103 R 199214	r.
199212	Vertebrate Zoology	eait
15 cred	dits from	
196225	Introductory Marine Biology	edit
	P 196101 and (199101 or 199103)	
199203	Evolutionary Principles of Animal Behaviour	edit
300 los	P One of (199103, 199101 or 196101) R 199204, 117255 vel courses (60 credits from)	
	ulsory courses (45 credits from)	
	Behavioural Ecology	edit
	P One of 199203, 199204, 196207 or 196217 R 196307	
199313	Environmental Physiology	edit
100330	P 194241 or 194242 or 199212 R 194345 Ornithology	odit
100000	P One of 196201, 199206, 199212 or 194245	oun
	lits from	
196327	Marine Mammalogy	edit
100010	P 199101 or 199103	r.
199310	Entomology	ean
	P 196201 or 199206 or 199211 or 283201 or 285201	
Minors		
Chemis	stry (60 credits)	
Chemis 200-lev	s stry (60 credits) vel courses (30 credits from)	
Chemis 200-lev	stry (60 credits)	edit
Chemis 200-lev 123201	stry (60 credits) vel courses (30 credits from) Chemical Energetics	edit 12,
Chemis 200-lev 123201	stry (60 credits) vel courses (30 credits from) Chemical Energetics	edit. 12,
Chemis 200-lev 123201	stry (60 credits) vel courses (30 credits from) Chemical Energetics	edit. 12,
Chemis 200-lev 123201 123207	stry (60 credits) vel courses (30 credits from) Chemical Energetics	edit. 12, edit.
Chemis 200-lev 123201 123207	stry (60 credits) vel courses (30 credits from) Chemical Energetics	edit. 12, edit.
Chemis 200-lev 123201 123207 123208	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206	edit 12, r edit
Chemis 200-lev 123201 123207 123208	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials	edit 12, r edit
Chemis 200-lev 123201 123207 123208 123271	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials 15 cr P (123101, 123104 or 123171) and (123102, 123105 or 123172)	edit 12, r edit
Chemis 200-lev 123201 123207 123208 123271 300-lev	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials 15 cr P (123101, 123104 or 123171) and (123102, 123105 or 123172) vel courses (30 credits from)	edit. 12, edit: edit: edit:
Chemis 200-lev 123201 123207 123208 123271 300-lev	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials 15 cr P (123101, 123104 or 123171) and (123102, 123105 or 123172)	edit. 12, edit: edit: edit:
Chemis 200-lev 123201 123207 123208 123271 300-lev 123305	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials 15 cr P (123101, 123104 or 123171) and (123102, 123105 or 123172) vel courses (30 credits from) Contemporary Topics in Chemistry 15 cr P One of (123101, 123102, 123104, 123105, 123171, 123172) and one of (247111, 247112, 247113, 247114) Advanced Inorganic Chemistry 15 cr	edit: 12, r edit: edit: edit:
Chemis 200-lev 123201 123207 123208 123271 300-lev 123305	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials 15 cr P (123101, 123104 or 123171) and (123102, 123105 or 123172) vel courses (30 credits from) Contemporary Topics in Chemistry 15 cr P One of (123101, 123102, 123104, 123105, 123171, 123172) and one of (247111, 247112, 247113, 247114) Advanced Inorganic Chemistry 15 cr P 123207 and 123208 R 123313	edit 12, edit edit edit edit
Chemis 200-lev 123201 123207 123208 123271 300-lev 123305	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials 15 cr P (123101, 123104 or 123171) and (123102, 123105 or 123172) vel courses (30 credits from) Contemporary Topics in Chemistry 15 cr P One of (123101, 123102, 123104, 123105, 123171, 123172) and one of (247111, 247112, 247113, 247114) Advanced Inorganic Chemistry 15 cr P 123207 and 123208 R 123313 Advanced Organic Chemistry 15 cr	edit 12, edit edit edit edit
Chemis 200-lev 123201 123207 123208 123271 300-lev 123305 123307 123308	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials 15 cr P (123101, 123104 or 123171) and (123102, 123105 or 123172) vel courses (30 credits from) Contemporary Topics in Chemistry 15 cr P One of (123101, 123102, 123104, 123105, 123171, 123172) and one of (247111, 247112, 247113, 247114) Advanced Inorganic Chemistry 15 cr P 123207 and 123208 R 123313 Advanced Organic Chemistry 15 cr P (123207 and 123208) or (123206 and 123210) R 123312	edit 2, edit r edit edit edit
Chemis 200-lev 123201 123207 123208 123271 300-lev 123305 123307 123308	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials 15 cr P (123101, 123104 or 123171) and (123102, 123105 or 123172) vel courses (30 credits from) Contemporary Topics in Chemistry 15 cr P One of (123101, 123102, 123104, 123105, 123171, 123172) and one of (247111, 247112, 247113, 247114) Advanced Inorganic Chemistry 15 cr P 123207 and 123208 R 123313 Advanced Organic Chemistry 15 cr	edit 2, edit r edit edit edit edit
Chemis 200-lev 123201 123207 123208 123271 300-lev 123305 123307 123308 123310	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials 15 cr P (123101, 123104 or 123171) and (123102, 123105 or 123172) vel courses (30 credits from) Contemporary Topics in Chemistry 15 cr P One of (123101, 123102, 123104, 123105, 123171, 123172) and one of (247111, 247112, 247113, 247114) Advanced Inorganic Chemistry 15 cr P (123207 and 123208) or (123206 and 123210) R 123312 Advanced Concepts in Organic Chemistry 15 cr P (123207 and 123208) or (123206 and 123210) R 123312 Advanced Physical and Computational Chemistry 15 cr	edit 12, edit r edit edit edit edit
200-lev 123201 123207 123208 123271 300-lev 123305 123307 123308 123310 123310	stry (60 credits) vel courses (30 credits from) Chemical Energetics 15 cr P One of (123102, 123105, 124104 or 123172) and one of (160101, 16010 160105, 160132 or 160133) Molecular Chemistry 15 cr P One of (123101 or 123104 or 123171) AND one of (123102 or 123105 or 123172) R 123202, 123203 Chemical Analysis 15 cr P One of 123101 or 123102 or 123104 or 123105 or 123171 or 123172 R 123204, 123206 Molecules to Materials 15 cr P (123101, 123104 or 123171) and (123102, 123105 or 123172) vel courses (30 credits from) Contemporary Topics in Chemistry 15 cr P One of (123101, 123102, 123104, 123105, 123171, 123172) and one of (247111, 247112, 247113, 247114) Advanced Inorganic Chemistry 15 cr P (123207 and 123208) or (123206 and 123210) R 123312 Advanced Organic Chemistry 15 cr P (123207 and 123208) or (123206 and 123210) R 123312 Advanced Concepts in Organic Chemistry 15 cr P (123207 and 123208) or (123206 and 123210) R 123312	edit 12, edit r edit edit edit edit edit

	P 123201	
123332	Advanced Topics in Chemistry	
	P Any two of 123201, 123202, 123203, 123204, 123206, 12	23210, or 123271
141395	Food Chemistry	
	P 123271 and 123201 R 151231	

Computer Science (60 credits)

200-level courses (30 credits from)

	ci courses (eo ci cuits ironi)	
159201	Algorithms and Data Structures	.15 credits
	P 159102 R 159271	
159234	Object-Oriented Programming	.15 credits
	P 159102	

159235	Programming for Computer Graphics P 159102 R 159360	15 credits
159236	Embedded Programming P 159102 R 159233, 159270	15 credits
159251	Software Engineering Design and Construction P 159234	15 credits
159272	Programming Language Paradigms P 159102 R 159202	15 credits
300-lev	vel courses (30 credits from)	
159302	Artificial Intelligence P 159201 or 159234 R 159372	15 credits
159336	Mobile Application Development P 159234 or 159235	15 credits
159341	Programming Languages, Algorithms and Concurrency P 159201 or 159202 R 159331	15 credits
159342	Operating Systems and Networks P 159201 or 159234 R 159334, 159335, 159354, 159355	15 credits
159352	Advanced Web Development P 159201 or 159234 R 159339	15 credits
Data So	cience (60 credits)	

No new enrolments

Compulsory courses
161324 Data Mining
P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 161223 and
161777
297201 Data Wrangling and Machine Learning15 credits
P 297101 or 161122 or (one of 159101, 159100 and one of 1611xx, 160101,
160102) R 158222
297301 Applied Machine Learning and Big Data Processing
P 158222 or 297201 R 158333
Compulsory course selection (15 credits from)
161250 Data Analysis
P 1611xx or 297101 R 161220
161251 Regression Modelling
P 1611xx or 297101 R 161221

Earth Science (60 credits)

Compu	llsory course selection	
200-lev	rel courses (30 credits from)	
233211	Earth Materials	15 credits
	P 233105 or 189151	
233212	Earth Surface Processes	15 credits
	P 233105 or (233101 and 145121)	
233214	GIS and Spatial Statistics	15 credits
	P 161111 or 161122 or 297101 R 233251, 233301	
300-lev	rel courses (30 credits from)	
233311	Earth Environments Through Time	15 credits
	P 233211 or 233212	
233312	Natural Hazards	15 credits
233313	Earth Systems	15 credits
	P (160101 or 160102 or 160105) and (233211 or 233212)	
233314	Remote Sensing and Earth Observation	15 credits
	P 233214 R 233301	

Ecology and Conservation (60 credits)

	,	
200 lev	el courses (30 credits from)	
196201	Biodiversity of New Zealand	.15 credits
	P One of 196101, 199103, or 120101 R 199206	
196205	Ecology and Conservation	.15 credits
	P 1611xx and one of (196101 or 199101 or 199103 or 120101 or 12	1103) R
	196206	
196217	Evolutionary Biology	.15 credits
	P 162101 and (123103 or 123104) R 196207	
196223	Freshwater Ecology	.15 credits
	P 196101 or 199103 or 199101 or 121103 R 196313	
196225	Introductory Marine Biology	.15 credits
	P 196101 and (199101 or 199103)	
300-lev	rel courses (30 credits from)	
196315	Conservation Science	.15 credits
	P 196205	
196317	Community and Ecosystem Ecology	.15 credits
	P 196205	
196318	Molecular Ecology	.15 credits
	P One of 196207, 196217, 203210 or 203212 R 199317	
196319	Terrestrial Ecology	.15 credits
	P One of (196205, 196207, 196217, 203210)	

R Restriction

C Corequisite

	Marine Ecology P 196225 R 196350	15 credits
-	y and Sustainability (60 credits)	
	v enrolments ulsory courses (60 credits from)	
Enviro	nmental Science (60 credits)	
Comp	ulsory courses	
121213	Land and Water Science P (189151 OR 145111) AND (233105 OR 117153 OR 199103) R 145	
121214	Landscape and Human Ecology P 196101	
121313	Applied River Management P 121213 or 145222	15 credits
188363	Applied Environmental Management	15 credits
	se and Sport Science (60 credits)	
	ulsory courses Sport Biomechanics	15 crodite
	P 214170 or 234121 R 234201	
234223	Exercise Physiology	15 credits
234327	P 234121 or 214101 or 194101 R 234203 Investigating Sports Performance	15 credits
234360	P Any 30 credits at 200-level from the 2342xx range of courses Sport Psychology	15 credite
207000	R 152318	
	Nutrition (60 credits)	
	ulsory courses Food Chemistry for Nutrition	15 credits
	P 123101 or 123104	
151232	Nutrition and Metabolism P 122102 and (123101 or 123104) R 151344	15 credits
151331	Maternal and Child Nutrition	15 credits
151333	P 151232 R 151345 Adult Nutrition and Positive Ageing	15 credits
101000	P 151232	
-	tive Biology (60 credits)	
	•••	
	v enrolments	
Comp	v enrolments ulsory courses (60 credits from)	
Compo Interna	v enrolments ulsory courses (60 credits from) ntional Agriculture (60 credits)	
Compo Interna No nev Compo	v enrolments ulsory courses (60 credits from) ntional Agriculture (60 credits) v enrolments ulsory courses (60 credits from)	
Compo Interna No new Compo 119202	v enrolments ulsory courses (60 credits from) ntional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems	
Compo Interna No new Compo 119202 119203	v enrolments ulsory courses (60 credits from) ntional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment P 123103 or 123104	15 credits
Compo Interna No new Compo 119202 119203	v enrolments ulsory courses (60 credits from) ntional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment P 123103 or 123104 Problem Solving in International Agriculture	15 credits
Compo Interna No nev Compo 119202 119203 119302	v enrolments ulsory courses (60 credits from) ntional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment P 123103 or 123104	15 credits 15 credits
Compo Interna No nev Compo 119202 119203 119302	v enrolments ulsory courses (60 credits from) ntional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203	15 credits 15 credits
Compo Interna No nev Compo 119202 119203 119302 119303 Marine	v enrolments ulsory courses (60 credits from) stional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 Biology (60 credits)	15 credits 15 credits
Compo Interna No nev Compo 119202 119203 119302 119303 Marine No nev	v enrolments ulsory courses (60 credits from) tional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203	15 credits 15 credits
Compl Interna No nev Compl 119202 119203 119302 119303 Marine No nev Compl	v enrolments ulsory courses (60 credits from) titional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment. P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 Biology (60 credits) v enrolments ulsory courses (60 credits from) Introductory Marine Biology.	15 credits 15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119302 119303 Marine No nev Compt 196225	v enrolments ulsory courses (60 credits from) tional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 Biology (60 credits) v enrolments ulsory courses (60 credits from)	15 credits 15 credits 15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119302 119303 Marine No nev Compt 196225	v enrolments ulsory courses (60 credits from) titional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment. P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 e Biology (60 credits) v enrolments ulsory courses (60 credits from) Introductory Marine Biology P 196101 and (199101 or 199103)	15 credits 15 credits 15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119302 119303 Marine No nev Compt 196225 196329 Mathe	v enrolments ulsory courses (60 credits from) titional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment. P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 Biology (60 credits) v enrolments ulsory courses (60 credits from) Introductory Marine Biology P 196101 and (199101 or 199103) Marine Ecology P 196225 R 196350 matics (60 credits)	15 credits 15 credits 15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119302 119303 Marine No nev Compt 196225 196329 Mather 200-lev	v enrolments ulsory courses (60 credits from) tional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment. P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 Biology (60 credits) v enrolments ulsory courses (60 credits from) Introductory Marine Biology. P 196101 and (199101 or 199103) Marine Ecology. P 196225 R 196350 matics (60 credits) vel courses (30 credits from)	15 credits 15 credits 15 credits 15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119302 119303 Marine No nev Compt 196225 196329 Mather 200-lev 160203	v enrolments ulsory courses (60 credits from) tional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment. P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 Biology (60 credits) v enrolments ulsory courses (60 credits from) Introductory Marine Biology. P 196101 and (199101 or 199103) Marine Ecology. P 196225 R 196350 matics (60 credits) vel courses (30 credits from) Multivariable Calculus	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119302 119303 Marine No nev Compt 196225 196329 Mather 200-lev 160203	v enrolments ulsory courses (60 credits from) tional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment. P 123103 or 123104 Problem Solving in International Agriculture. P 119202, 119203 Professional Experience in Agriculture. P 119202, 119203 E Biology (60 credits) v enrolments ulsory courses (60 credits from) Introductory Marine Biology P 196101 and (199101 or 199103) Marine Ecology P 196225 R 196350 matics (60 credits) vel courses (30 credits from) Multivariable Calculus. P One of 160101, 160112, 160133 or 228172 Differential Equations I	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119302 119303 Marine No nev Compt 196225 196329 Mather 200-lev 160203	v enrolments ulsory courses (60 credits from) stional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment. P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 e Biology (60 credits) v enrolments ulsory courses (60 credits from) Introductory Marine Biology. P 196101 and (199101 or 199103) Marine Ecology. P 196225 R 196350 matics (60 credits from) Multivariable Calculus. P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119303 119303 119303 Marine No nev Compt 196225 196329 Mathe 200-lev 160203 160204 160211	v enrolments ulsory courses (60 credits from) tional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 E Biology (60 credits) v enrolments ulsory courses (60 credits from) Introductory Marine Biology P 196101 and (199101 or 199103) Marine Ecology P 196225 R 196350 matics (60 credits) vel courses (30 credits from) Multivariable Calculus P One of 160101, 160112, 160133 or 228172 Linear Algebra P 160102, 160112, 160133 or 228172	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119303 119303 119303 Marine No nev Compt 196225 196329 Mathe 200-lev 160203 160204 160211	v enrolments ulsory courses (60 credits from) stional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment. P 123103 or 123104 Problem Solving in International Agriculture P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 e Biology (60 credits) v enrolments ulsory courses (60 credits from) Introductory Marine Biology. P 196101 and (199101 or 199103) Marine Ecology. P 196225 R 196350 matics (60 credits from) Multivariable Calculus. P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra	15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119303 119303 Marine No nev Compt 196225 196329 Mather 200-lev 160203 160204 160211	v enrolments ulsory courses (60 credits from) htional Agriculture (60 credits) v enrolments alsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment. P 123103 or 123104 Problem Solving in International Agriculture. P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 e Biology (60 credits) v enrolments alsory courses (60 credits from) Introductory Marine Biology. P 196101 and (199101 or 199103) Marine Ecology. P 196225 R 196350 matics (60 credits from) Multivariable Calculus. P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra P 160102, 160112, 160133 or 228172 Discrete Mathematics. P One of (160101, 160102, 160103, 160105, 160111, 160112, 16013 160133, 228171 or 228172) and one of (159101, 159171 or 230112	15 credits 15 credits
Compt Interna No nev Compt 119202 119203 119303 119303 Marine No nev Compt 196225 196329 Mather 200-lev 160203 160204 160211 160212 300-lev	v enrolments ulsory courses (60 credits from) htional Agriculture (60 credits) v enrolments ulsory courses (60 credits from) International Agricultural Production Systems Agriculture and the Environment. P 123103 or 123104 Problem Solving in International Agriculture. P 119202, 119203 Professional Experience in Agriculture P 119202, 119203 e Biology (60 credits) v enrolments ulsory courses (60 credits from) Introductory Marine Biology P 196101 and (199101 or 199103) Marine Ecology P 196225 R 196350 matics (60 credits) vel courses (30 credits from) Multivariable Calculus. P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra P 160102, 160112, 160133 or 228172 Discrete Mathematics. P One of (160101, 160102, 160103, 160105, 160111, 160112, 1601	15 credits 15 credits

160302	Modern Algebra	.15 credits
	P 160211 or 160212	45
	Combinatorics P 160212	15 credits
	Differential Equations II	.15 credits
	P 160204	
	iology (60 credits)	
	ilsory courses	
	Biology and Genetics of Microorganisms P 162101 or 123104	.15 credits
	Immunology	15 credits
IULLI	P 162101 R 162303, 162389	in o or o arto
162301	Medical Microbiology	15 credits
	P 162211 and (162221 or 162283) R 162384	
162304	Applied and Environmental Microbiology	.15 credits
	P One of 162211, 162212, 162214, 196213, 203210, 203300, 20331	0, 203340
	or 280201	
	lits at 200-level and 300-level, with at least 15 credits at 30	00-level,
with th	e prefix 162	
Moleci	ılar Cell Biology (60 credits)	
	rel courses (30 credits from)	
	The Molecular Cell	15 credits
	P 162101 and 122102 R 122232	
122202	The Dynamic Cell	.15 credits
	P 122102 R 122233	
122231	Genes and Gene Expression	.15 credits
	P 162101 and (123101 or 123103 or 123104) B 203211 and 203240	

	P 162101 and (123101 or 123103 or 123104) R 203211 and 203240	
203203	Biomedicine	15 credits
	P 162101	
203210	Genetics and Evolution	15 credits
	P 162101 R 203202 and 203212	
300 lev	rel courses (30 credits from)	
122301	Proteins and Cell Biology	15 credits
	P 122201 or 122232 R 122322, 203307	
122303	Gene Regulation	15 credits
	P 122202 or 122233 or 122231 or 203240 or 203211 or 203300 or 2	03310
196318	Molecular Ecology	15 credits
	P One of 196207, 196217, 203210 or 203212 R 199317	
203310	DNA Technology	15 credits
	P One of 122231, 162211, 203240 or 203211 R 203300, 203340	
203311	Genome Science	15 credits
	D 102101 D 202020	

P 162101 R 203328 and 203341

P 162101

Physics (60 credits)

No new enrolments

Physiology (60 credits)

· · · / · · · · · · · · · · · · · · · · · · ·	
Compulsory courses (45 credits from)	
194242 Physiology of Mammalian Organ Systems	15 credits
P 194101 or 214101 or 117155 or 117153 or 199103	
194342 Cell Physiology	15 credits
P Two of the following: 194241, 194242, 122202 or 214201	
194346 Metabolic Physiology	
P Two of the following: 194241, 194242, 122202 or 214201	
Compulsory course selection (15 credits from)	
194241 Physiological Control Systems	15 credits
P 194101 or 214101 or 117155 or 199103	
214201 Human Bioscience: Impaired Body Function	
P (214101 and 214102) OR (162101; and 194101 or 117155 or 2	14101)
Plant Science (60 credits)	
Compulsory courses	
120217 Plant, Cell and Environment	15 credits
D 120217 Trant, oon and Environment	

Compu	alsory courses	
120217	Plant, Cell and Environment	15 credits
	P 120101	
120219	Plants and People	15 credits
120303	Plant Diversity	15 credits
	P One of (120201, 120218, 120219, 196205, 196207 or 203210)	
120306	Plant Improvement	15 credits
	P 203210 or 284201 R 120304	

Psychology (60 credits)

200-level courses (30 credits from)

	(30 credits from)	
	ilsory course	
175203	Introduction to Psychological Research	15 credits
	P 175102	
15 cred	lits from	
175201	Social Psychology	15 credits
175205	Brain and Behaviour	15 credits
	P 175102	
175206	Memory and Cognition	15 credits
	P 175102	
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives i	n
	Psychology	15 credits
	R 175312	
300-lev	vel courses (30 credits from)	
175301	Community Psychology	15 credits
	P 175203	
175302	Introduction to Clinical Psychology	15 credits
	P 175203	
175303	The Practice of Psychological Research	15 credits
	P 175203	
175304	The Psychology of Security	15 credits
175306	Assessment of Individual Differences	15 credits
	P 175203	
175309	Forensic Psychology	15 credits
	P 175203	
175311	Psychology of Women	15 credits
	P 175203	
175316	Evolution, Culture and Mind	15 credits
	P 175203	
175317	Health Psychology	15 credits
	P 175203	
175318	Experimental Psychology	15 credits
	P 175203	
175343	Personnel Psychology and Career Development	15 credits
	P 175203	
175345	Organisational Psychology	15 credits
	P 175203	

Statisti	ics (60 credits)	
200-lev	vel courses (30 credits from)	
161222	Design and Analysis of Experiments	15 credits
	P 1611xx or 297101 R 161322	
161250	Data Analysis	15 credits
	P 1611xx or 297101 R 161220	
161251	Regression Modelling	15 credits
	P 1611xx or 297101 R 161221	
300-lev	vel courses (30 credits from)	
161304	Statistical Modelling	15 credits
	P (160101 or 160102 or 160105) and (161250 or 161251 or 161220	or 161221)
161323	Multivariate Analysis	15 credits
	P One of 161222, 161220, 161221, 161250, 161251, 233214 R 161	762
161324	Data Mining	15 credits
	P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 16	61223 and
	161777	
161331	Biostatistics	15 credits
	P 161250 or 161251 or 161220 or 161221 R 161327, 161778	
7	w (60 avadita)	
	y (60 credits)	
	vel courses (30 credits from)	1E aradita
199211	Invertebrate Zoology	15 creatts
100010	P One of 196101, 199101 or 199103 R 199214	
199212	Vertebrate Zoology	15 credits
	P 196101 and (199101 or 199103)	
	vel courses (30 credits from)	4.5
196327	Marine Mammalogy	15 credits
	P 199101 or 199103	
199310	Entomology	15 credits
	P 196201 or 199206 or 199211 or 283201 or 285201	
199312	Behavioural Ecology	15 credits
	P One of 199203, 199204, 196207 or 196217 R 196307	
199313	Environmental Physiology	15 credits
	P 194241 or 194242 or 199212 R 194345	
199330	Ornithology	15 credits
	P One of 196201, 199206, 199212 or 194245	

The Degree of Bachelor of Screen Arts **BSA**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Bachelor of Screen Arts requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- 2. Candidates for the Degree of Bachelor of Screen Arts shall follow a flexible programme of study, which shall consist of courses totalling 360 credits, comprising:
 - (a) a minimum of 285 credits as specified in the Schedule to the Qualification; and
 - up to 75 credits from any other courses offered by the University; (b) and including
 - (c) a maximum of 165 credits at 100 level;
 - (d) at least 90 credits at 200 level;
 - at least 105 credits at 300 level; (e)
 - completion of at least one major (f)

Specialisations

- Candidates must complete the requirements of one major as specified in 3. Schedule B of the Qualification.
- Majors available are: Animation; Factual Production; Film Production; 4. Game Development; Immersive Media; Media Technology; and Visual Effects
- 5. Candidates may include a minor from any other undergraduate degree within the University for which recognised minors are specified, in

accordance with the requirements for the minor as specified in the regulations of the qualification from which the minor has been drawn. **Completion Requirements** Any timeframes for completion as outlined in the General Regulations

- 6. for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Certificate in Visual Arts, Diploma in Visual Arts or Diploma in Screen Arts should they meet the Qualification Requirements.

Academic Progress

- The general Unsatisfactory Academic Progress regulations will apply. 8 **Transitional Provisions**
- 9. Subject to any Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations, candidates enrolled in the Bachelor of Creative Media Production prior to 1 January 2023 may substitute a course or courses already completed for a course or courses of the same value and at the same or lower level within the Schedule. Such candidates may be exempt from the requirement to complete a major and may be permitted to graduate under the Bachelor of Creative Media Production, until 31 December 2027.

Schedule for the Bachelor of Screen Arts

Core courses (150 credits from)

289100	Introduction to Screen Arts	15 credits
289150	Professional Cultures 1	15 credits
289200	Perspectives on Creative Practice	15 credits
289205	Intermedia	15 credits
	P 75 credits from College of Creative Arts	
289240	Audio Production	

...30 credits

..15 credits

...15 credits

.30 credits

.....15 credits

15 credits

30 credits

.30 credits

289250	Professional Cultures 2 P 75 credits from College of Creative Arts including 289100 or 289	
289300	Advanced Critical Practice for Screen	
	Screen Production Development	
200020	P 289303	
289340	Studio and Location Audio	15 credits
	P 289240 OR 289107 OR (289210 AND 289211) or appraisal require	
289350	Professional Cultures 3	
	P 1 of 289221 or 289250	
Compuls	sory course selection 100 level (45 credits from)	
289102	Visualisation for Media Production	15 credits
289103	Introduction to Animation	15 credits
289104	Introduction to Visual Effects	15 credits
289106	Introduction to Game Development	15 credits
289111	Introduction to 3D Modelling and Texturing	15 credits
	Introduction to Film Production	
289113	Introduction to Media Technology	15 credits
289116	Introduction to Immersive Media	15 credits
289117	Introduction to Factual Production	15 credits
289120	Working with Scripted Material	15 credits
	R 289220	
EL		
	Courses	15
	Screen Arts: Special Topic 1A	
	Screen Arts: Special Topic 18	
	Screen Arts: Special Topic 1C Screen Arts: Special Topic 2A	
209290	P Appraisal Required	IS cleuits
289291	Screen Arts: Special Topic 2B	15 credits
200201	P Appraisal Required	
289292	Screen Arts: Special Topic 2C	
	Advanced Audio	
	P 289340	
289390	Screen Arts: Special Topic 3A	15 credits
	P Appraisal Required	
289391	Screen Arts: Special Topic 3B	15 credits
	P Appraisal Boguirod	

P Appraisal Required

Up to 75 credits from any other courses in the University. Majors

Animation (90 credits)

90 ci	redits	fron
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90 creu		
	Introduction to Animation	15 credits
289208	Animation Production	.15 credits
	P 75 credits at 100 level from College of Creative Arts	
289218	Animation Project	.15 credits
	P 289208	
289303	Major Project Development	.15 credits
	P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 289222	2 OR
	289226 OR 289227 OR 289230	
289333	Screen Arts Major Project	.30 credits
	P 289303	
Factua	Production (90 credits)	
	I Production (90 credits) Introduction to Factual Production	.15 credits
289117		
289117	Introduction to Factual Production	
289117 289217	Introduction to Factual Production Factual Production	15 credits
289117 289217	Introduction to Factual Production Factual Production P 75 credits at 100 level from College of Creative Arts	15 credits
289117 289217 289227	Introduction to Factual Production Factual Production P 75 credits at 100 level from College of Creative Arts Factual Project	.15 credits .15 credits
289117 289217 289227	Introduction to Factual Production Factual Production P 75 credits at 100 level from College of Creative Arts Factual Project P 289217	. 15 credits . 15 credits . 15 credits
289117 289217 289227	Introduction to Factual Production Factual Production P 75 credits at 100 level from College of Creative Arts Factual Project P 289217 Major Project Development	. 15 credits . 15 credits . 15 credits

P 289211 289303 Major Project Development..... P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 289222 OR 289226 OR 289227 OR 289230 289333 Screen Arts Major Project P 289303 Game Development (90 credits) 289303 Major Project Development..... P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 289222 OR 289226 OR 289227 OR 289230 289333 Screen Arts Major Project..... P 289303 Immersive Media (90 credits) P 75 credits at 100 level from College of Creative Arts P 289216 289303 Major Project Development..... P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 289222 OR 289226 OR 289227 OR 289230 289333 Screen Arts Major Project P 289303 Media Technology (90 credits) 289113 Introduction to Media Technology. 2 2

P 289303

Film Production (90 credits)

289112 Introduction to Film Production

289333 Screen Arts Major Project

P 75 credits at 100 level from College of Creative Arts

	Introduction to Media Technology Media Technology Production	
289223	P 75 credits at 100 level from College of Creative Arts Media Technology Project	.15 credits
289303	Major Project Development	
289333	289220 Un 289227 Un 289230 Screen Arts Major Project	.30 credits
	Effects (90 credits) lits from	
	Introduction to Visual Effects	.15 credits

V

90 cred	its from
289104	Introduction to Visual Effects
289209	Visual Effects Production
	P 75 credits at 100 level from College of Creative Arts
289219	Visual Effects Project
	P 289209
289303	Major Project Development
	P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 289222 OR
	289226 OR 289227 OR 289230
289333	Screen Arts Major Project
	P 289303

The Degree of Bachelor of Social Work **BSW**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Bachelor of Social Work requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - (b) meet the requirements for registration as set down by the New Zealand Social Workers Registration Board in terms of candidates

being 'fit and proper persons to practice social work';

- c) provide satisfactory evidence of their proficiency in English, if English is not the applicant's first language, in the form of:
 (i) overall academic score of at least 6.5 in an IELTS assessment with no band score less than 6.5 within the preceding two years; or
 (ii) A TOEFL internet-based test (iBT) score of 85 or higher with a writing score of 22; or
- (iii) at least two years of successful study in a New Zealand secondary school, with at least ten Level 2 NCEA credits in Literacy (five reading and five writing) or equivalent; and(d) be selected into the programme.

Qualification Requirements

- 2. Candidates for the Bachelor of Social Work shall follow a parts-based programme of study, which shall consist of courses totalling at least 480 credits, comprising:
 - (a) Parts One, Two, Three, and Four;
 - (b) at least four years of study;
 - and including:
 - (c) any compulsory courses listed in the Schedule to the Degree;
 - (d) attending field trips, workshops, tutorials, and practice laboratories as required.

Specialisations

3. The Degree of Bachelor of Social Work is awarded without specialisation. Academic Requirements

- 4. Every candidate for the Bachelor of Social Work shall complete the required Field Education courses and at least 120 days of approved supervised field education and associated reports, in accordance with the requirements of the following courses:
 - (a) 179255 Introduction to Field Education
 - (b) 179355 Field Education I
 - (c) 179455 Field Education II.

Student Progression

- Candidates may progress from Parts One to Two, Two to Three, and Three to Four, by passing all courses in the prior part.
- 5. The Academic Board may, under such conditions as it may determine and taking into account the recommendations of the examiners, admit any candidate to a supplementary privilege (normally an examination) where available in a course in which the candidate failed to gain a pass.
- 7. Notwithstanding Regulation 5:
 - (a) Candidates shall not enrol in Part II unless they have passed courses to at least 75 credits. The candidate may on the recommendation of Academic Board, be permitted to enrol in approved courses of Part II in the same year that the candidate is enrolled in the remaining courses of the previous part.
 - (b) Candidates shall not enrol for Part III unless they:

(i) have passed all the compulsory requirements of the previous parts except that a candidate who has passed all the prerequisites for entry to Part III of the degree, except one of the compulsory courses in Part I or Part II may, with the approval of the Academic Board, be permitted to enrol in Part III;

(ii) have been admitted to Part III by a selection process approved by the Head of School; and

(iii) hold a current full driver's licence valid in New Zealand unless otherwise exempted.

- (c) Candidates shall not enrol in Part IV unless they have been admitted to Part IV by a selection process approved by the Head of School.
- 8. Candidates must continue to meet the requirements for registration as set down by the New Zealand Social Workers Registration Board in terms of candidates being 'fit and proper persons to practice social work'; Candidates must advise the Programme Coordinator of any change to their circumstances in this regard within 7 days, including any conviction or criminal charges pending. Annual confirmation of eligibility is required.
- 9. The Degree of Bachelor of Social Work may be awarded with or without a class of Honours.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 11. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Arts should they meet the relevant Qualification requirements.

Academic Progress

12. For candidates enrolled in the Degree of Bachelor of Social Work, the following will lead to exclusion from the qualification:(a) Failure to continue to meet the requirements for registration as set

down by the New Zealand Social Workers Registration Board in terms of candidates being 'fit and proper persons to practice social work';

- (b) Failure to obtain a pass in either 179355 or 179455 on their second attempt;
- (c) Persons excluded under clause 12(b) will only be re-admitted to the Degree of Bachelor of Social Work with approval of the Academic Board, which may be declined, or granted under such conditions as it may determine.

Transitional Provisions

- 13. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I qualification regulations, candidates enrolled in the Bachelor of Social Work prior to 1 January 2022 will be granted the following substitutions:
 - (a) 30 credits of elective courses for 179120 and 179121
 - (b) 279201 for 179240
 - (c) 279401 for 179340
 - (d) 179410 for 179430 and 179431
 - (e) 179420 for 179432 and 179433
 - These transition arrangements expire 31 December 2025.

Schedule for the Bachelor of Social Work

Part One (120 credits from)

	e (120 credits from)	
	Nau mai e noho: Engaging with Māori	
176101	The Sociological Imagination	15 credits
179110	Creating a Foundation for Social and Community Work	15 credits
179120	Environmental Sustainability in Social and Community Work	15 credits
179121	Identity Development in Aotearoa New Zealand	15 credits
179155	A Foundation of Interpersonal Skills for the Helping Professions	15 credits
	Human Development	
279101	Social Policy: An Introduction R 179101	15 credits
Dont Tw	o (No New Enrolments in 2023) (120 credits from)	
	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	Society
	R 269274	15 credits
150205	Kura Mai Tawhiti: Māori Knowledge	15 credits
	P 15 credits at 100-level from the 150 or 300 course prefix series	
179202	An Introduction to Social Research for Social Work and Social Pol	
		15 credits
179210	A Relational Framework for Social Work Theory and Practice P 179155 and (179110 or 147102)	15 credits
179230	Tangata Moana Perspectives and Practices for Transformation	
	Preparation for Field Education	
170200	P 179155 C 150201	
279201	Social Policy: Concepts and Theories	15 credits
275201	P 279101 or 179101 or 200162; 279101 or 179101 for BSW	10 0100113
270202	Social Policy and Government	15 orodito
275205	P 279101 or 179101 or 200162 (179102 to 2009)	IS CIEUIIS
Dont Tw	o (from 2023) (120 credits from)	
	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	Society
100201	R 269274	,
150205	Kura Mai Tawhiti: Māori Knowledge	
100200	P 15 credits at 100-level from the 150 or 300 course prefix series	IS creuits
170202	An Introduction to Social Research for Social Work and Social Pol	iou
179202		
170010		
	A Relational Framework for Social Work Theory and Practice P 179155 and (179110 or 147102)	
	Tangata Moana Perspectives and Practices for Transformation	
179240	Ethics, Values and Law in Social Work and Social Policy	15 credits
	R 279201	
179255	Preparation for Field Education	15 credits
	P 179155 C 150201	
279203	Social Policy and Government	15 credits
	P 279101 or 179101 or 200162 (179102 to 2009)	
Part Th	ree (No New Enrolments in 2024) (105 credits from)	
179310	Integrated Social Work Practice - Decolonising Social Work P 179210	15 credits
179320	Community Development	15 credits
	Māua ko Te Tiriti o Waitangi	
	Field Education I	
1,0000	P 179255 C 179310, 179320, 179330, 179340	
270201	Social Policy: Political Theories and Approaches	15 credite
21 3301	P 279201 or 279240	
	ree (from 2024) (120 credits from)	

Part Three (from 2024) (120 credits from)

179310 Integrated Social Work Practice - Decolonising Social Work......15 credits P 179210

179320	Community Development	15 credits
179330	Māua ko Te Tiriti o Waitangi	15 credits
179340	Developing Practice	15 credits
	P 179255 C 179355 R 279401	
179355	Field Education I	45 credits
	P 179255 C 179310, 179320, 179330, 179340	
279301	Social Policy: Political Theories and Approaches	15 credits
	P 279201 or 279240	
Part Fou	r (No New Enrolments in 2025) (135 credits from)	
179410	Social Work Fields of Practice	30 credits
179420	Advanced Social Work Practice	30 credits
179440	Management in the Social Services	15 credits
179455	Field Education II	45 credits
	P 179355 C 179410, 179420	

279401	Social Policy Evaluation P 279301 or 179301 R 179462	15 credits
Part Fou	ır (from 2025) (120 credits from)	
179430	Integrated Social Work Practice – Authentising Practice P 179310 R 179410	15 credits
179431	Consolidating Practice P 179340 and 179355 R 179410	15 credits
179432	Ahurea ki uta, Ahurea ki tai R 179420	15 credits
179433	Selected Study in Policy, Practice or Diverse Populations R 179420	15 credits
	Management in the Social Services Field Education II P 179355 C 179410, 179420	
	F 179300 G 179410, 179420	

The Degree of Bachelor of Speech and Language Therapy BSpchLangTher

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Degree of Bachelor of Speech and Language Therapy with Honours requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will have:
 - (b) been selected into the Qualification based on a selection process that will include a written application, criminal record check, interview and referee checks; and
 - (c) achieved an IELTS of 7.0 with no band less than 7.0 within the preceding two years if English is not the applicant's first language.

Qualification Requirements

 Candidates for the Bachelor of Speech and Language Therapy shall follow a programme of study, which shall consist of courses totalling at least 480 credits, comprising Part 1, Part 2, Part 3, Part 4 courses, as specified in the Schedule to the Qualification.

Specialisations

3. There are no specialisations for this qualification.

Academic Requirements

- 4. Every candidate for the Degree of Bachelor of Speech and Language Therapy shall perform to the satisfaction of the College Pro Vice-Chancellor or their delegate supervised clinical practice, in accordance with the requirements of the following courses:
 - 271390 Field Work and Clinical Skills
 - 271496 Advanced Clinical Course I 271498 Advanced Clinical Course II.

Student Progression

In order to progress from Part 1 to Part 2, Part 2 to Part 3, or Part 3 to Part 4 a candidate must have passed all courses in the preceding Part.

Completion Requirements

- 6. A Candidate's programme of study may not exceed eight consecutive years, unless a specified time of suspension or extension has been approved by the College Pro Vice-Chancellor or their delegate, under such conditions as they may determine. Permission must be sought in advance of any suspension or extension by applying in writing to the Pro Vice-Chancellor or their delegate. Details of any suspension or extension granted will appear on the academic record.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

- 8. For candidates enrolled in the Bachelor of Speech and Language Therapy the following will lead to exclusion from the qualification:
 - (a) failure to complete a compulsory course in two successive attempts;
 - (b) failure to pass courses totalling at least 75 credits or failure to pass at least 60 percent of an approved part-time programme of study in any academic year;
 - (c) failure to complete the degree within eight consecutive years, unless a suspension or extension has been granted under Clause 7.

Transitional Provisions

- 9. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Bachelor of Speech and Language Therapy prior to 01 January 2021 will be permitted to substitute 271151, if already completed, for 214101. These transition arrangements expire 31 December 2027.
- 10. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates enrolled in the Bachelor of Speech and Language Therapy prior to 1 January 2024 who have successfully completed both 271395 and 271396 may substitute these for 271390. Such students may take 271490 instead of 271481. These transition arrangements expire 31 December 2026.

Schedule for the Bachelor of Speech and Language Therapy

Part One

Part One	
172133	Introduction to Language Studies
172234	Phonetics
175102	Psychology as a Natural Science
214101	Human Bioscience: Normal Body Function
230110	Tūrangawaewae: Identity & Belonging in Aotearoa NZ
	Introduction to Professional and Ethical Practice in Education and Health
	Contexts
271150	Holistic Approaches to Communication Disorders
	Communication Development in Children
Part Two	
175206	Memory and Cognition15 credits P 175102
271253	Early Years Language and Communication Support
271254	Speech Sound Disorders in Children
271255	Assessment Frameworks and Procedures for Speech-language Therapy
	Practice
	C 271253 and 271254
271256	Introduction to Speech-language Therapy Practice
271257	Language and Communication Support in Educational Contexts15 credits P 271253
271258	Neurogenic Communication Disorders I
271259	Deaf and Hard of Hearing
	P Completion of BSLT Hons Part 1

Part Three

172233	Language Learning Processes	15 credits
271390	Fieldwork and Clinical Skills	
271392	Augmentative and Alternative Communication	15 credits
271393	Neurogenic Communication Disorders II	15 credits
271394	Motor Speech Disorders	15 credits
271397	Adult Dysphagia	15 credits
271398	Research Methods for Speech and Language Therapy .	15 credits

Part Four

254337 Teaching and Learning with Pasifika Peoples in NZ......15 credits

BACHELOR'S DEGREES

271480	Speech and Language Therapy Practice in Diverse Contexts	30 credits
271481	Fluency	15 credits
	R 271781 271395	
271487	Paediatric Feeding & Swallowing	15 credits
	R 271787	

271489	Voice Disorders, Assessment and Treatment R 271789	15 credits
271496	Advanced Clinical Course I	15 credits
271498	Advanced Clinical Course II P 271496 R 271798	15 credits

The Degree of Bachelor of Sport Management BSptMgt

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

. Admission to the Degree of Bachelor of Sport Management requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- . Candidates for the Degree of Bachelor of Sport Management shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 150 credits at 100 level;
 - (b) at least 90 credits at 300 level;
 - and including:
 - (c) the core courses listed in the Schedule for the Qualification;
 - (d) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. Candidates may include a minor in the Degree of Bachelor of Sport Management.
 - (a) Minors may be included from any undergraduate degree within the University for which recognised minors are specified.
 - (b) Where the minor is from another undergraduate degree the regulations of that programme for the minor will apply.
 - (c) No course may be credited to both a major and a minor.

Academic Requirements

- 4. Every candidate for the Degree of Bachelor of Sport Management shall complete to the satisfaction of the Academic Board, a minimum of 200 hours of approved field experience, practical work and associated reports in accordance with the following courses:
 - (a) 152238 Professional Development for the Sport Industry;
 - (b) 234338 Sport and Exercise Practicum

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an appropriate qualification,

should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

8. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates who were enrolled in the Bachelor of Sport Management prior to January 2022 may substitute courses already completed towards the core for courses in the Schedule as follows: 156239 for 152271 and 219100 for 115111. These transition arrangements expire 31 December 2025.

Schedule for the Bachelor of Sport Management

Core courses (300 credits from)

114330	Diversity, Equity, and Inclusion in the Workplace	15 credits
115111	Communication Theory and Practice	15 credits
	R 219100 and 219203	
115114	Finance Fundamentals	15 credits
	R 115105	
115116	Introduction to Marketing	15 credits
	R 115104	
152133	Sport Facility Management	15 credits
	R 234133, 234233	
152236	Sport Business	15 credits
	R 152211, 234232	
152237	Sport Event Management	15 credits
	R 152215, 234233	
152238	Professional Development for the Sport Industry	15 credits
	R 234238	
152252	Project Management	15 credits
152271	Sport Entertainment Management	15 credits
152336	Leadership Practice	15 credits
	R 152328, 152329	
152350	Strategic Management and Governance	15 credits
	P Any 200 level Management course R 152341, 152365	
178239	Sport Economics	15 credits
	R 234239	
219101	Media Skills	15 credits
219230	Sport Communication	15 credits
	R 234230	
234131	Introduction to Sport Organisations and Development	15 credits
234135	Sociology of Sport and Exercise	15 credits
	R 234331	
234331	Sport and Physical Activity in the Social Context	15 credits
234338		
	P One of 234214, 234215, 234236, 234243, 152237 or 234233, 152237	52238,
	234315 R 152371, 152372, 152376, 234316	

The Degree of Bachelor of Sport and Exercise BSpEx

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- Admission to the Degree of Bachelor of Sport and Exercise requires that the candidate will meet the University admission requirements as specified. Qualification Requirements
- Candidates for the Degree of Bachelor of Sport and Exercise shall follow a flexible programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) not more than 165 credits at 100-level;
 - (b) at least 75 credits at 300-level;

P Prerequisite

R Restriction

C Corequisite

- (c) completion of one major;
- (d) the core courses listed in Schedule A to the Qualification;
- (e) any compulsory courses listed in the Schedule to the Qualification;(f) at least 285 credits from the courses listed in the Schedule for the
- Qualification, of which at least 75 credits must be at 300-level; (g) attending field trips, studios, workshops, tutorials, and laboratories as
- (g) auenaing neur rips, studios, worksnops, tutorials, and laboratories as required.
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Specialisations

- 3. The Degree of Bachelor of Sport and Exercise is awarded with a major.
- 4. Candidates may complete a major by passing at least 180 credits in a specialisation. The requirements for each major are set out in Schedule B to the Qualification.
- 5. Approved majors are: Exercise Prescription, Sport Development and Physical Education
- 6. Candidates may include a minor in the Degree of Bachelor of Sport and Exercise.
 - (a) A minor must include a minimum of 60 credits, including at least 45 credits above 100-level, of which at least 15 credits must be at 300-level.
 - (b) The minor must be in a different subject area from the major(s).
 - (c) Minors may be included from any undergraduate degree within the University for which recognised minors are specified.
 - (d) Where the minor is from another undergraduate degree the regulations of that programme for the minor will apply.
 - (e) No course may be credited to both a major and a minor.

Student Progression

7. The Academic Board may, under such conditions as it may determine and taking into account the recommendations of the examiners, admit any candidate to a supplementary privilege (normally an examination) where available in a course in which the candidate failed to gain a pass.

Completion Requirements

- 8. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Diploma in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Bachelor of Sport and Exercise

Schedule A: Core courses

Compuls	sory courses (105 credits from)	
234111	Training Principles and Practice	15 credits
	R 214166	
234121	Functional Anatomy	15 credits
	R 214170	
234131	Introduction to Sport Organisations and Development	15 credits
234135	Sociology of Sport and Exercise	15 credits
	R 234331	
234140	Introduction to Physical Education	15 credits
	R 274106	
234141	Introduction to Human Movement and Hauora	15 credits
	R 274104	
250100	Health Communication	15 credits
Schedul	e B: Specialisations	

Majors

Exercise Prescription (180 credits)

Compu	alsory courses	
151131	Introduction to Food and Nutrition	15 credits
	R 141101, 151232, 151344, 214131	
151332	Nutrition for Sport and Performance	15 credits
	P 151232 or 234223	
234213	Fitness Assessment	15 credits
	R 214272	
234214	Exercise Prescription	15 credits
	P (214166 or 234111) and (214272 or 234213) R 214271, 234212	
234215	Fitness and Athletic Conditioning	15 credits
	P 234111 and 234121 R 234315	
234222	Sport Biomechanics	15 credits
	P 214170 or 234121 R 234201	

234223	Exercise Physiology P 234121 or 214101 or 194101 R 234203	15 credits
234242	Motor Learning and Control R 274254, 234224	15 credits
234312	Advanced Exercise Prescription and Therapy P 214271 or 234212 or 234214 R 214371	15 credits
234338	Sport and Exercise Practicum P One of 234214, 234215, 234236, 234243, 152237 or 234233, 1	
234361	234315 R 152371, 152372, 152376, 234316 Exercise Psychology	15 credits
	al Education (180 credits)	
	alsory courses	45
	Introduction to Food and Nutrition R 141101, 151232, 151344, 214131	
	Fitness and Athletic Conditioning P 234111 and 234121 R 234315	
	Sport Biomechanics P 214170 or 234121 R 234201	
234223	Exercise Physiology P 234121 or 214101 or 194101 R 234203	15 credits
234236	Applied Sport Coaching R 152214	15 credits
234242	Motor Learning and Control R 274254, 234224	15 credits
234243	Sport Pedagogy P 234140	15 credits
234331	Sport and Physical Activity in the Social Context	15 credits
	Sport and Exercise Practicum P One of 234214, 234215, 234236, 234243, 152237 or 234233, 1	30 credits
	234315 R 152371, 152372, 152376, 234316	
234343	Sport Pedagogy II P 234243	15 credits
234346	Te Ao Kori and Health Promotion P 234141 R 209316, 208316, 274370, 234345	15 credits
Sport D	Development (180 credits)	
•	ulsory courses	
	Sport Facility Management R 234133, 234233	15 credits
152236	Sport Business	15 credits
152237	Sport Event Management R 152215, 234233	15 credits
152238	Professional Development for the Sport Industry R 234238	15 credits
23/216	Sport and Community Development	15 crodite
	Applied Sport Coaching R 152214	
234243	Sport Pedagogy P 234140	15 credits
234331		15 orodita
	Sport and Physical Activity in the Social Context Sport and Exercise Practicum	
204000	P One of 234214, 234215, 234236, 234243, 152237 or 234233, 1	
	234315 R 152371, 152372, 152376, 234316	02200,
004040		4.5

The Degree of Bachelor of Veterinary Science BVSc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

The Bachelor of Veterinary Science consists of two parts, being a preselection phase followed by the professional phase.

- Admission to the pre-selection phase of the Bachelor of Veterinary Science requires that the candidate will meet the University admission requirements as specified.
- 2. Entry to the professional phase is by selection in accordance with criteria established by the Veterinary Student Selection Sub-Committee, which will include consideration of academic performance, non-academic performance and relevant experience. Candidates whose first language is not English must show evidence of English language competence that meets the requirements of the Veterinary Council of New Zealand.
- 3. Notwithstanding Regulation 13 candidates seeking admission or readmission into the Degree of Bachelor of Veterinary Science after the first year (100-level), will be prioritised in accordance with the criteria outlined under the Progression, Re-Entry and Transfer Policy for the Degree and may only be (re)admitted should sufficient places be available.

Qualification Requirements

- Candidates for the Bachelor of Veterinary Science shall follow a fixed programme of study, over at least 5 years, which shall consist of courses totalling at least 600 credits, comprising a first, second, third, fourth, and fifth year (100-, 200-, 300-, 400-, and 500- level). The courses for each year are prescribed in the Schedule to the Degree.
- Notwithstanding Regulation 9, a candidate who has satisfied the requirements for a course at a university or other tertiary institution where, in the opinion of the Pro Vice-Chancellor (or delegate), the content and standard are substantially the same as for the Degree of Bachelor of Veterinary Science may, subject to the approval of, and under conditions required by, the Head of the BVSc Programme (or their delegate), be given credit for that course.
- Candidates may, at the discretion of the Pro Vice-Chancellor (or delegate), be permitted to enrol into the Bachelor of Veterinary Science after the first year, but no later than the start of the fourth year, subject to:
 - (a) being in good standing in a recognised Veterinary Science degree programme or equivalent; and
 - (b) having passed, with sufficient merit, courses recognised as equivalent to specified BVSc courses or unspecified credit, not exceeding 360 credits.

Specialisations

7. The Degree of Bachelor of Veterinary Science is awarded without specialisation.

Academic Requirements

- Every candidate for the Degree of Bachelor of Veterinary Science shall perform, to the satisfaction of the Pro Vice-Chancellor (or delegate), approved practical work in accordance with the following courses:
 - (a) 227110 Farm Practical Training;
 - (b) 227130 Veterinary Work Integrated Learning 1
 - (c) 227230 Veterinary Work Integrated Learning 2
 - (d) 227310 Farm Practical Work;
 - (e) 227410 Veterinary Practical Work.

Credit will be given only for the practical work completed in accordance with the conditions detailed by the Veterinary Practical Work Committee.

Student Progression

- 9. Candidates must pass all courses offered in each year of the programme before progressing to the next year of the programme. This includes all zero-credited courses. In special circumstances, 227110 and 227130 may be deferred until the second year of the programme with permission of the Head of the BVSc Programme (or their delegate) but must be passed no later than 31 December of the BVSc2 year before the candidate may progress to the next year of the programme.
- 10. Students required by Regulation 2 to show proof of English Language competence may, under special circumstances and with permission from

the Head of School or delegate, defer such provision and proceed to the First Year of the professional phase. In order to proceed to the Second Year, proof of English Language competence that meets the requirements of the Veterinary Council of New Zealand, must be provided by 15 February of the year in which the student plans to commence the Second Year of the BVSc.

- The Pro Vice-Chancellor (or delegate) may admit any candidate to a supplementary assessment in a course or courses in which the candidate failed to gain a pass, in accordance with the BVSc Supplementary Assessment Policy.
- 12. The Pro Vice-Chancellor (or delegate) may grant students a compensated pass with a C- grade for any one course in a year (with the exception of pass/fail courses) in light of their overall performance for the year, where either of the following conditions apply:
 - (a) for a course that is failed on the basis of not achieving a total mark of at least 50%: any compulsory minimum marks in individual assessments in that course are achieved, and only that course in the year is failed with an overall mark of at least 48%, and at least a C+ grade pass has been obtained in all other courses in the year; or
 - (b) for a course that is failed on the basis of not achieving the required compulsory minimum mark in an assessment: the attained mark in the compulsory assessment is no more than 2 percentage points below the minimum required, and at least a C+ grade has been obtained for all other assessments for that course, and the minimum marks have been achieved in all other courses that year.
- Candidates must re-enrol in consecutive academic years unless approved in writing by the Head of the BVSc Programme (or their delegate).
- 14. The Bachelor of Veterinary Science may be awarded with Distinction to the top 15 percent of the final year class, based on the grade average achieved upon first attempt in 300-, 400- and 500-level courses.

Completion Requirements

- 15. A candidate's programme of study may not exceed 8 years from the date of first enrolment in the professional phase of the Bachelor of Veterinary Science, unless a specified time of suspension or extension has been approved by the Pro Vice-Chancellor (or delegate). Extensions granted will appear on the candidate's academic record.
- 16. Candidates may be graduated when they meet the Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Pro Vice-Chancellor (or delegate), be awarded an exit qualification should they meet the relevant qualification requirements.

Academic Progress

- 17. For candidates enrolled in the Degree of Bachelor of Veterinary Science, any one of the following will lead to permanent exclusion from that qualification:
 - (a) failure of the first semester of the professional phase of the programme;
 - (b) failure of the same year in two successive attempts (for candidates enrolled in the BVSc curriculum commencing in 2022 or earlier), or failure of the same semester in two successive attempts (for candidates enrolled in the BVSc curriculum commencing in 2023 or later);
 - (c) failure of any two years of the programme
 - (d) not passing all courses in a year on the first attempt (i.e. without supplementary assessments or repeating the year) in any 3 years of the programme;
 - (e) failure to complete the requirements of the Degree within 8 years from the date of first enrolment in the professional phase of the Degree;

Persons permanently excluded from the Degree of Bachelor of Veterinary Science under clause 17(a) to 17(e) shall have no right to seek re-entry to the Degree as outlined in the Massey University Exclusion Regulations.
18. Breaches of professional conduct:

For candidates enrolled in the Degree of Bachelor of Veterinary Science, any one of the following may lead to permanent exclusion from that qualification:

- (a) being subject to criminal charges; or
- (b) being subject to disciplinary proceedings of the University or of a professional body; or
- (c) significant or repeated breaches of the Veterinary Student Code of Conduct.

P Prerequisite

Back to Contents

Transitional Provisions

- 19. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in Part I regulations for the degree, candidates who were enrolled in the Bachelor of Veterinary Science prior to January 2020 may be exempt from the Regulation 17(c) and 17(d) until December 2024.
- 20. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in Part I regulations for the degree, candidates enrolled in the Bachelor of Veterinary Science prior to January 2021 who have completed 227213, 227214,227216, 227217,227218 and 227219 may substitute these for 227222, 227223, 227225, 227226, 227221 and 227224. These transition arrangements expire 31 December 2024.
- 21. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in Part I regulations for the degree, candidates enrolled in the Bachelor of Veterinary Science prior to January 2023 who have successfully completed 227108 and 227109 may substitute these for 227120 until 31 December 2027.
- 22. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in Part I regulations for the degree, Candidates enrolled prior to 1 January 2024 who have successfully completed all course requirements will be granted the following exemptions (if applicable):
 - (a) Students who have successfully completed the requirements of the First Year are exempt from completing 227130;
 - (b) Students who have successfully completed the requirements of the Second Year are exempt from completing 227130 and may count all Second Year courses completed towards the qualification requirements;
 - (c) Students who have successfully completed the requirements of the Second Year and take time out from study and have not enrolled in the next available enrolment period may take a special topic course or courses (as required) from Schedule B to ensure they can move to the next year of the programme.
 - (d) Students who have successfully completed the requirements of the Second Year but then fail a subsequent year of the programme and need to repeat that year may take a special topic course or courses (as required) from Schedule B to ensure they can move to the next year of the programme.
 - (e) Students who take six months or more time out from studying after completing Semester One of any Year and who are returning to study, may take a special topic course or courses (as required) from Schedule B to ensure they can move to the next year of the programme.

These transition arrangements expire 31 December 2030.

Schedule for the Bachelor of Veterinary Science

Pre-Selection Phase

First Year

124103	Biophysical Principles	
	160133, 124100, 124104, 124105, 124111	
162101	Cell Biology	
199103	Animals and the Environment	
	R 199101	

Professional Phase

First Year

227106	Veterinary Biochemistry	.15 credits
	R 122102, 122106, 122222, 227111	
227107	Animal Behaviour and Welfare for Veterinary Science	.15 credits
227110	Farm Practical Training	0 credits
227120	Fundamentals of Veterinary Structure and Function	.30 credits
227130	Veterinary Work Integrated Learning 1	0 credits
	P 227110	

Second Year

chedul	e B: Second year Transition Schedule (No more than 60	credits
	P 227231	
227232	Veterinary Science 2.2.	60 credits
	P 227106, 227107 and 227120	
227231	Veterinary Science 2.1	60 credits
	P 227110 & 227130	
227230	Veterinary Work Integrated Learning 2	0 credits

Third year

S

227310	BVSc Farm Practical Work	0 credits
227311	Farm Animal Population Health and Production	
227312	Veterinary Infectious and Parasitic Diseases	
227313	Veterinary Anatomic and Clinical Pathology I	21 credits
227314	Introductory Veterinary Clinical Studies II	
227316	Companion Animal Medicine, Surgery and Therapeutics I	
227317	Integrative Studies in Veterinary Science V	12 credits
227325	Integrative Studies in Veterinary Science IV	12 credits

Fourth Year

227410	BVSc Veterinary Practical Work	0 credits
227411	Veterinary Anatomic and Clinical Pathology II	16 credits
227413	Cattle Health, Production, Population Medicine and Therapeutics.	12 credits
227414	Companion Animal Medicine, Surgery and Therapeutics II	25 credits
227416	Integrative Studies in Farm Animal Production Medicine	12 credits
227418	Integrative Studies in Veterinary Science VII	12 credits
227425	Integrative Studies in Veterinary Science VI	12 credits
227431	Companion Animal Medicine, Surgery and Therapeutics III	10 credits
227432	Equine Clinical Studies	15 credits
227433	Medicine and Surgery of Birds, Reptiles and Amphibians	6 credits
Fifth Y	ear	

227511	Veterinary Clinics and Public Health	120 c	redits
	P 120 credits from 2274xx		

The Degree of Bachelor of Veterinary Technology BVetTech

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- The Degree of Bachelor of Veterinary Technology consists of two phases, being a pre-selection phase followed by the professional phase.
- 1. Admission to the pre-selection phase of the Bachelor of Veterinary Technology requires that the candidate will meet the University admission

requirements as specified.

- 2. Entry to the professional phase is by selection in accordance with criteria established by the Veterinary Student Selection Sub-Committee, which will include consideration of academic performance, non-academic performance, and relevant experience.
- 3. Candidates seeking admission or re-admission into the Degree of Bachelor of Veterinary Technology after Part One of the professional phase will be ranked in accordance with the criteria outlined under the Progression and Re-Entry Policy for the Degree and may only be (re)admitted should sufficient places be available.

Qualification Requirements

- 4. Candidates for the Degree of Bachelor of Veterinary Technology shall follow a parts-based programme of study, over at least 3 years, which shall consist of courses totalling at least 360 credits, comprising:
 - (a) a Pre-Selection Phase, and then Part One, Part Two and Part Three in the professional phase;

- (b) completion of the requirements for a Track;
- and including:
- (c) no more than 165 credits at 100 level;
- (d) at least 75 credits at 300 level.
- The Bachelor of Veterinary Technology Parts are prescribed in the Schedule to the Degree.
- 5. Notwithstanding Regulation 4, a candidate who has satisfied the requirements for a subject or course at a university or other tertiary institution where, in the opinion of the Academic Board, the content and standard are substantially the same as for the Degree of Bachelor of Veterinary Technology may, subject to the approval of, and under conditions required by the Programme Director, be given credit for that subject.
- 6. Notwithstanding Regulation 4, a candidate who has been awarded the Diploma in Veterinary Nursing from Massey University may be credited with courses at any level to a maximum of 150 credits.

Specialisations

7. The Degree of Bachelor of Veterinary Technology is awarded without specialisation.

Academic Requirements

- Every candidate for the Degree of Bachelor of Veterinary Technology shall perform to the satisfaction of the Academic Board, approved practical work in accordance with the following courses:
 - (a) 193105 Veterinary Technology Practical Experience and Farm Training;
 - (b) 193220 Veterinary Technology Clinical Experience;
 - (c) 193306 Integrative Studies for Veterinary Technologists,
 - Failure to complete practical placement requirements of Regulation 8(a) will preclude candidates from entry into Part Two and failure to complete practical requirements of Regulation 8(b) will preclude candidates from entry into Part Three.

Student Progression

- 10. In order to progress from Pre-Selection Phase to Part One, Part One to Part Two, or Part Two to Part Three, a candidate must have passed all courses in the preceding Part.
- 11. The Academic Board (or its delegate) may admit any candidate to a supplementary assessment in a subject or subjects in which the candidate failed to gain a pass, in accordance with the BVetTech Supplementary Assessment Policy.
- 12. The Academic Board may grant students a compensated pass with a Cgrade for any one course in light of their overall performance for the year, where either of the following conditions apply:
 - (a) only one course in the year is failed with an overall mark of at least 48% and at least a C+ grade pass has been obtained in all other courses in the year; or
 - (b) for an assessment with a compulsory minimum mark, the attained mark is no more than 2 percentage points below the minimum required, at least a C+ grade has been obtained for all other assessments for that course, and the minimum marks have been achieved in all other courses that year.
- 13. Candidates must re-enrol in consecutive academic years unless approved in writing by the Programme Director.

Completion Requirements

- 14. A candidate's programme of study may not exceed 5 years from the date of first enrolment in the professional phase of the Bachelor of Veterinary Technology, unless a specified time of suspension or extension has been approved by the Academic Board. Extensions granted will appear on the candidate's academic record.
- 15. Candidates may be graduated when they meet the Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an exit qualification should they meet the relevant qualification requirements.

Academic Progress

- 16. For candidates enrolled in the Degree of Bachelor of Veterinary Technology, any one of the following will lead to exclusion from that programme:
 - failure to pass any course in which they have enrolled on two occasions;
 - (b) failure to complete the requirements of the degree within five years from the date of first enrolment in the professional phase of the degree;
 - (c) persons excluded under regulation 16(a) or 16(b) will only be readmitted to the Degree of Bachelor of Veterinary Technology with approval of the Academic Board under such conditions as it may determine.
- 17. Breaches of professional conduct: For candidates enrolled in the Degree of

Bachelor of Veterinary Technology, any one of the following may lead to exclusion from that programme:

- (a) being subject to criminal charges; or
- (b) being subject to disciplinary proceedings of the University or of a professional body; or
- (c) significant or repeated breaches of the Veterinary Student Code of Conduct.

Schedule for the Bachelor of Veterinary Technology

Schedule A: Subjects for Examination

Pre-Selection Phase

123104	Chemistry for Biological Systems
124103	Biophysical Principles
	R 160101, 160102, 160103, 160104, 160105, 160111, 160112, 160132,
	160133, 124100, 124104, 124105, 124111
162101	Cell Biology
199103	Animals and the Environment
	R 199101

Professional Phase

Part One courses Part Two courses

Part Three courses

- 193301
 Veterinary Biostatistics and Epidemiology for Veterinary Technologists C 193306

 193303
 Advanced Clinical Studies

 15 credits
- and 30 credits from one of the tracks in Schedule B.

Schedule B

Equine Track

P One of 117153, 117155 or 194101	
117302 Monogastric Animal Nutrition	its
P 117201 or 117202 or 117254 R 117342	
286201 Equine Production	its
R 286101	
286251 Equine Behaviour, Training and Welfare	its
286301 The Equine Lower Limb	its
R 286222	
286321 Responses to Training in the Equine Athlete	its
P One of 117152, 117153, 117155 or 194101	

Large Animal Track

117303	Ruminant Animal Nutrition	15 credits
	P 117201 or 117202 or 117254 R 117342	
117345	Genetics for Livestock Improvement	15 credits
	P One of 117201, 117245 or 117254 or 203202	
117371	Animal Production	15 credits
	P One of 117201, 117202 or 117254	
117381	Solving Problems in Animal Production	15 credits
	P 117201 or 117202 or 117254	

Management/Business Track

credits
credits

Small Animal Track

11736	1 Companion Animal Science	
19424	1 Physiological Control Systems	
	P 194101 or 214101 or 117155 or 199103	
19424	2 Physiology of Mammalian Organ Systems	
	P 194101 or 214101 or 117155 or 117153 or 199103	

The Degree of Te Aho Tātairangi: Bachelor of Teaching Māori Medium / Diploma Māori Education BTchgMāoriMed/D

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- Students admitted to Te Aho Tātairangi: BTchgMāoriMed/DipMāoriEd shall before enrolment have:
 - (a) demonstrated a high level of competency in Te Reo Māori me ona tikanga;
 - (b) demonstrated competence in literacy and numeracy (including but not limited to English); and;
 - (c) met the requirements set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher.
- 2. While the University will endeavour to meet the general terms and requirements of the Teaching Council of Aotearoa New Zealand in good faith, the final decision for registration is at the discretion of the Teaching Council of Aotearoa New Zealand.
- 3. Admission to the programme shall be granted or withheld upon consideration of criteria 1(a) and (b) and upon an interview for selection where this is required.

Qualification Requirements

Duration and Total Credits Value

4. Students enrolled for this programme shall follow an approved programme of study equivalent to four full-time years and pass courses with a total value of at least 480 credits as specified below unless credit is granted under the Recognition of Prior Learning Regulations.

Special Requirements

 Te Aho Tātairangi: BTchgMāoriMed/DipMāoriEd must be completed concurrently as a single programme of study. Only when all of the requirements of both component qualifications have been completed may the degree/diploma be conferred upon the candidate.

Programme Structure and Content

6. The programme of study for the Te Aho Tātairangi: BTchgMāoriMed/ DipMāoriEd must include no fewer than 150 credits at the 300 level or above, and a total of 60 credits in Te Reo Māori including 150311 or 300311. The programme must also include courses as specified in the Te Aho Tātairangi: BTchgMāoriMed/DipMāoriEd schedule.

Practical Requirements

8. Supervised student teaching is a requirement of the degree. Each of the Te Kawa o Te Kura (professional practice) courses includes supervised teaching experience as well as college-based course work. Students are required to pass both the teaching experience component and the course work component to pass these courses.

Specialisations

 The degree of Te Aho Tātairangi: Bachelor of Teaching Māori Medium / Diploma Māori Education is awarded without a specialisation.

Student Progression

- 10. Massey University may cancel or refuse to permit the registration of a student in an Initial Teacher Education programme if a student, in the opinion of the University, is found not to meet in general terms the requirements set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher.
- 11. Should a student in an Initial Teacher Education programme be convicted of an offence against the law after entry into the programme, the student must advise the College Pro Vice-Chancellor or their nominee of the conviction within seven days.
- 12. If the Pro Vice-Chancellor is of the opinion that the student does not meet in general terms the requirements set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher, the student's registration

in the Initial Teacher Education programme will be cancelled. Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 14. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an appropriate qualification, should they meet the relevant Qualification requirements.

Academic Progress

- 12. Students enrolled in Te Aho Tātairangi: BTchgMāoriMed/DipMāoriEd will
 - be excluded from re-enrolment for that degree on the following basis:(a) failure to obtain a pass in a compulsory course for which they have been enrolled for two occasions;
 - (b) failure to pass courses totalling at least 75 academic credits or failure to pass at least 60% of an approved part-time programme of study in any academic year; or
 - (c) failure to complete the Te Aho Tātairangi qualification within six years from the date of first enrolment.

Students excluded under (a), (b) or (c) above will only be re-admitted to the Te Aho Tātairangi: BTchgMāoriMed/DipMāoriEd programme with the approval of the Academic Board.

Schedule for the Te Aho Tātairangi: Bachelor of Teaching Māori Medium / Diploma Māori Education

Te Tau Tuatahi: Year One				
268110	Te Hā			
268120	Tikanga Pāngarau I			
268121	Te Kupu Tā I - Pānui Tuhituhi i Te Kura Kaupapa			
268130	Te Irarua			
300111	Te Reo Kōnakinaki: Developing Te Reo			
Те Таи Т	uarua: Year Two			
268211	Te Tiringa			
	P 268110			
268220	Tikanga Pāngarau II			
300210	Te Reo Kōrerorero: Discussing in Te Reo			
	P 300111			
Те Таи Т	uatoru: Year Three			
268310	Te Puanga			
	P 268211			
268320	Tikanga Pāngarau III			
	P 268220			
300211	Te Reo Whakanakonako: Embellishing Te Reo15 credits P 300111			
Те Тац Т	Te Tau Tuawhā: Year Four			
300311	Te Reo Papa: Strengthening Te Reo			
T 1 (*	P 300211			
	courses (15 credits from)			
Either	Language Learning Pressess			
	Language Learning Processes			
254377	Teaching and Learning Languages up to Year 1015 credits R 207377			
269332	Māori Issues in Education			
Or 15	credits from approved 200 or 300 level courses listed under the			
Regula	Regulations for degrees other than Te Aho Tātairangi: BTchgMāoriMed/			

Regulations for degrees other than Te Aho Tātairangi: BTchgMāoriMed/ DipMāoriEd

The Degree of Te Aho Tātairangi: Bachelor of Teaching and Learning Kura Kaupapa Māori BTchgLrnKKM

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to Te Aho Tātairangi: The Degree of Bachelor of Teaching and Learning Kura Kaupapa Māori requires that the candidate will:
 - (a) meet the University admission requirements as specified; and:
 - (b) have demonstrated a high level of competency in Te Reo Māori me $\bar{o}na$ tikanga; and
 - (c) have demonstrated competence in literacy and numeracy (including but not limited to English); and;
 - (d) have met the requirements set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher; and
 - (e) have been selected into the qualification based on a selection process that may include a written application, police vetting report, interview, and practical exercises.

Qualification Requirements

- Candidates for Te Aho Tātairangi: The Degree of Bachelor of Teaching and Learning Kura Kaupapa Māori shall follow a parts-based programme of study, which shall consist of courses totalling at least 360 credits, comprising:
 - Part One, Part Two and Part Three courses as specified in the Schedule to the Qualification;
 - (b) attending professional practice placements, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

Te Aho Tātairangi: The Degree of Bachelor of Teaching and Learning Kura Kaupapa Māori is awarded without specialisation.

Academic Requirements

- 4. Every candidate for Te Aho Tātairangi: The Degree of Bachelor of Teaching and Learning Kura Kaupapa Māori shall perform to the satisfaction of the Academic Board or their delegate at least twenty four weeks of supervised professional practice, in accordance with the requirements of the following courses:
 - (a) 268106 Te Taiao mō Te Aho Matua o ngā Kura Kaupapa Māori I;
 - (b) 268207 Te Taiao mõ Te Aho Matua o ngā Kura Kaupapa Māori II;
- (c) 268307 Te Taiao mō Te Aho Matua o ngā Kura Kaupapa Māori III. Student Progression
- 5. In order to progress from Part One to Part Two, or Part Two to Part Three a candidate must have passed all courses in the preceding Part.
- 6. If the Academic Board or their nominee is of the opinion that any student does not meet in general terms the requirements set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher, the student's enrolment in the Te Aho Tātairangi: The Degree of Bachelor of Teaching and Learning Kura Kaupapa Māori programme will be refused or cancelled.

Completion Requirements

- 7. A candidate's programme of study may not exceed five consecutive years from the date of first enrolment in a course to be credited to Te Aho Tātairangi: The Degree of Bachelor of Teaching and Learning Kura Kaupapa Māori, unless a specified time of suspension or extension has been approved by the Academic Board. Permission must be sought in advance of any suspension or extension by applying in writing to the Academic Board or their delegate. Suspensions or extensions granted will appear on the academic transcript.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

- Students enrolled in Te Aho Tātairangi: The Degree of Bachelor of Teaching and Learning Kura Kaupapa Māori will be excluded from reenrolment for that degree on the following basis:
 - (a) failure to obtain a pass in a compulsory course for which they have been enrolled for two occasions;

- (b) failure to pass courses totalling at least 75 academic credits or failure to pass at least 60 percent of an approved part-time programme of study in any academic year; or
- (c) failure to complete Te Aho Tātairangi: The Degree of Bachelor of Teaching and Learning Kura Kaupapa Māori within five years from the date of first enrolment.
- 10. Persons excluded under Regulation 9 will only be re-admitted to Te Aho Tātairangi: The Degree of Bachelor of Teaching and Learning Kura Kaupapa Māori with approval of Academic Board under such conditions as it may determine.
- Persons excluded twice under Regulation 9 will not be permitted to re-enrol for Te Aho Tātairangi: The Degree of Bachelor of Teaching and Learning Kura Kaupapa Māori.

Transitional Provisions

- 12. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in Te Aho Tātairangi: Bachelor of Teaching and Learning Kura Kaupapa may fulfil the professional practice requirements in place when they first enrolled. Such students may substitute 268131, if successfully completed, for 268106 and 268107, if successfully completed, for 268132.
- 13. These transition arrangements expire 31 December 2026.

Schedule for the Te Aho Tātairangi: Bachelor of Teaching and Learning Kura Kaupapa Māori

Part One: Te Tau Tuatahi (120 credits from)

268106	Te Taiao Mō Te Aho Matua o Ngā Kura Kaupapa Māori I R 268107	30 credits
268110	Te Hā	15 credits
268120	Tikanga Pāngarau I	15 credits
268121	Te Kupu Tā I - Pānui Tuhituhi i Te Kura Kaupapa	15 credits
	Te Irarua	
268132	Te Marautanga o Te Aho Matua I R 268131	15 credits
300111	Te Reo Kōnakinaki: Developing Te Reo	15 credits
Part Two	r: Te Tau Tuarua (120 credits from)	
268207	Te Taiao mō Te Aho Matua o ngā Kura Kaupapa Māori IIP 268107	30 credits
268211	Te Tiringa	15 credits
	P 268110	
268220	Tikanga Pāngarau II	15 credits
	P 268120	
268222	Te Kupu Tā II - Te Pānui Tuhituhi i Te Kura Kaupapa Māori	15 credits
	P 268121	
268240	Te Ira Tangata o Te Aho Matua Ko Te Tupu o Te Tangata	15 credits
	P 268130	
268241	Te Marautanga o Te Aho Matua o ngā Kura Kaupapa Māori II: k	
	ngā kaupapa hei marautanga	15 credits
	P 268131	
300211	Te Reo Whakanakonako: Embellishing Te Reo	15 credits
	P 300111	

Part Three: Te Tau Tuatoru (120 credits from)

- 268307 Te Taiao mō Te Aho Matua te whakarite i te taiao ki te poipoi i te ako i roto P 268207 268310 Te Puanga ...15 credits P 268211 P 268220 P 268222 268340 Te Tino Uaratanga o Te Aho Matua - Ngā Hua o te Ako......15 credits P 268240 268341 Te Marautanga o Te Aho Matua o ngā Kura Kaupapa Māori III: ko te tuitui i ngā kaupapa hei marautanga..... P 268241
- 300311 Te Reo Papa: Strengthening Te Reo15 credits P 300211

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*No new enrolments

The Postgraduate Diploma in Agribusiness PGDipAgribus

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Agribusiness requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for an agricultural or business-related Bachelor's degree, or equivalent; or
 - (c) have been awarded or qualified for a Bachelor's degree or equivalent and have completed at least three years of relevant work experience.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Agribusiness shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 level, comprising:
 - (a) courses selected from the Schedule to the Qualification;
 - and including:
 - (b) no more than a total of 30 credits of approved Special Topic or professional development courses.

Specialisations

3. The Postgraduate Diploma in Agribusiness is awarded without endorsement.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates

who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Business or the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Agribusiness

Compulsory courses (45 credits from)

112702	International Agri-Food Marketing Strategies	15 credits
112747	International Food and Agribusiness Strategies	15 credits
	R 112748	
119729	Research Methods	15 credits
	R 119728, 162760, 162761, 162762	

Elective courses (At least 75 credits from)

	· · · · · · · · · · · · · · · · · · ·	
112743	Cooperative Governance and Management	15 credits
119731	Topics in Agricultural Extension and Consultancy	15 credits
	R 111755	
119752	Advanced Farm and Horticultural Management	15 credits
	P 119381, 119382, 119358 R 111752, 119751	
119791	Special Topic	15 credits
119792	Special Topic	15 credits
178740	Global Food Markets and Trade	15 credits
	R 178757	
178742	Environmental Economic Issues	15 credits
	R 178360	

The Postgraduate Diploma in Applied Linguistics PGDipAppLing

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

- Admission
- 1. Admission to the Postgraduate Diploma in Applied Linguistics requires that the candidate shall:
 - (a) meet the University admission requirements as specified; and shall have:
 - (b) been awarded or qualified for a relevant Bachelor degree, or equivalent.

Qualification Requirements

2. Candidates for the Postgraduate Diploma in Applied Linguistics shall follow a flexible programme of study totalling at least 120 credits as detailed in the Schedule for the Qualification.

Specialisations

. The Postgraduate Diploma in Applied Linguistics is awarded without specialisation.

Student Progression

4. In cases of sufficient merit, the Postgraduate Diploma in Applied Linguistics may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Applied Linguistics

120 credits from

272702	Second Language Learning Theories and Processes	.30 credits
272703	Contemporary Approaches to Language Teaching Methodology	.30 credits
272704	Contextualising Curriculum and Materials Design	30 credits
272705	Advanced TESOL for diverse learners and contexts	30 credits
	P Appraisal Required	
272706	Discourse Analysis	.30 credits
272707	Language Documentation	30 credits
272715	Current Issues in Applied Linguistics	.30 credits

The Postgraduate Diploma in Arts PGDipArts

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Arts requires that the candidate will:
 - (a) meet the University admission requirements as specified; and:
 - (b) have been awarded or qualified for the Bachelor of Arts degree, with a major in the intended postgraduate subject, or equivalent.
- Notwithstanding Regulation 1(b), in order to be admitted to the Psychology endorsement, candidates must have been awarded or qualified for a Bachelor's degree with a major in Psychology having achieved at least at least a B- grade average in the 300-level psychology specialisation courses, or equivalent.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Arts shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses from the Schedule to the Diploma;
 - (b) completion of an endorsement.

Specialisations

- 4. Candidates may complete an endorsement by passing at least 120 credits in an endorsement. The requirements for each endorsement are set out in the Schedule for the Qualification.
- 5. The endorsements available for the Postgraduate Diploma in Arts are: Defence and Security Studies, Economics, Education, English, Geography, Geospatial Science, History, Māori Knowledge, Media Studies, Philosophy, Politics and International Relations, Psychology, Social Anthropology, Social Policy, and Sociology.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation, may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Arts should they meet the relevant Qualification requirements.

Academic Progress

8. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

9. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations, candidates who commenced study towards the Psychology endorsement prior to 1 January 2022 are exempt from the requirements of Regulation 2. These transition provisions expire 31 December 2024.

R Restriction

C Corequisite

Schedule for the Postgraduate Diploma in Arts

Endorsements

Defence and Security Studies (120 credits)

Subject courses	
176702 Advanced Social Inquiry	
294701 New Zealand National Security	
294704 Command, Leadership and Management	
294709 Terrorism	
294711 Theories in Defence and Security	
294712 Economic and Environmental Security	
294713 Counter-Terrorism	
R 149740	
294715 Asia-Pacific Security Environment	
294716 Securing Mobility in an Uncertain World	
294717 Human Security in Application	
294741 Intelligence in the International Security Environment	
294744 Intelligence Operations	
294798 Research Report (30)	
R 294799	
294799 Research Report (60)	60 credits
R 294798	

Economics (120 credits)

Subject courses

t courses	
Research and Analytics in Economics and Finance	30 credits
The Theory and Practice of Economics	30 credits
R '178200 & 178201', or their equivalent(s)	
International Monetary Economics	30 credits
P 178703 or 125700 or 125330 or Appraisal Required	
Health Economics	30 credits
Climate Change Economics and Policy	30 credits
Advanced Econometrics	30 credits
P 125785 or any 300-level Econometrics course	
Economic Growth, International and Development Economics	30 credits
	Research and Analytics in Economics and Finance The Theory and Practice of Economics R '178200 & 178201', or their equivalent(s) International Monetary Economics P 178703 or 125700 or 125330 or Appraisal Required Health Economics Climate Change Economics and Policy Advanced Econometrics P 125785 or any 300-level Econometrics course

Education (120 credits)

Subjec	t courses
25/7//	Pacific Poonlo

Subjec	t courses	
254744	Pacific Peoples and Education in New Zealand	30 credits
261765	Trends in Digital Education	30 credits
263704	Advanced Studies in Motivation and Learning	30 credits
265737	Young Children and Their Families	30 credits
269733	Mana Motuhake: Contemporary Issues in Māori & Indigenous Edu	cation
		30 credits

English (120 credits)

List A: Subject courses (At least 90 credits from)

139703	Critical and Creative Research	30 credits
139710	Rhetoric, Composition and the Teaching of Writing	30 credits
139724	Literary Revolutions: Romantic and Victorian Literature	.30 credits
139728	Early Modern Drama: Form and Performance	.30 credits
139750	Contemporary New Zealand Writers in an International Context	30 credits
139758	Postcolonial Theory and Writing	30 credits
List B:	Subject courses (No more than 30 credits from)	
139763	Community Theatre	30 credits
139765	Creative Writing Workshop	30 credits
154708	Modern Fiction, Popular Culture and the Media	.30 credits

Geography (120 credits)

Subject	courses
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145710	Consumption and Place	30 credits
145711	Foundations in Human Geography	30 credits
	R 145706	
145712	Frontiers in Human Geography	30 credits
	R 145701	
145739	GIS Principles and Applications	30 credits
	R 132738	
145740	GIS Programming and Practice	30 credits
	P 132738 or 145739 R 132740	
145790	Applied Geography Project	15 credits
	P Appraisal required	
	LL	

Geospatial Science (120 credits)

Con	ipu	lso	ry	co	u	rse

145739	GIS Principles and Applications	30 credits
	R 132738	

Subject courses (90 credits from)

145740	GIS Programming and Practice	30 credits
	P 132738 or 145739 R 132740	
145790	Applied Geography Project	15 credits
	P Appraisal required	
145799	Research Report (30)	30 credits
158740	Location Systems: Spatial Databases, Tools and Applications	15 credits
158741	Location Data: Mapping, Analysis and Visualisation	15 credits
233712	Environmental Geographic Information Systems	15 credits
	R 233706	
233713	Environmental Remote Sensing	15 credits
	R 233707	

History (120 credits)

Subjec	et courses	
148720	Advanced Historiography	credits
148730	Advanced Historical Methodology	credits
148799	Research Report (60)	credits

Media Studies (120 credits)

Subject courses

Subjec	courses	
154701	Modern and Postmodern Visual Cultures	30 credits
154702	Advanced Film Studies	30 credits
154704	Researching Media and Cultural Studies	30 credits
154707	The World of Noir	30 credits
154708	Modern Fiction, Popular Culture and the Media	30 credits
154709	Technology and Cultural Change	30 credits
154747	Media Practice and Global Culture	30 credits
	P 154204 or 154224 or 154304	

Māori Knowledge (120 credits)

Subject courses

Subjec	e courses	
150701	Tino Rangatiratanga: Strategic Māori Development	.30 credits
150702	Pae Ora: Māori Health Advancement	.30 credits
150710	Te Reo Whakawhitiwhiti: The Language of Everyday Communicatio	n
	P Appraisal Required	.30 credits
150711	Te Tau-Ihu o te Reo: Advanced Māori Literature	.30 credits
	P Appraisal Required	
150714	Ta Te Māori Rangahau Korero: Māori Research Methodologies	.30 credits
150715	Taonga Tuku Iho: Heritage Aotearoa	.30 credits

Philosophy (120 credits)

Compulsory course	
134710 Philosophical Research	30 credits
Subject courses	
134740 Advanced Study of Philosophical Topics	30 credits
134750 Advanced Study of Philosophical Texts	30 credits
134760 Advanced Philosophical Inquiry	30 credits
134798 Research Report (30)	30 credits
134799 Research Report (60)	60 credits

Politics and International Relations (120 credits)

Subject courses

150701	Tino Rangatiratanga: Strategic Māori Development	30 credits
176702	Advanced Social Inquiry	30 credits
200701	Advanced Political Thought	30 credits
200702	Comparative Politics	30 credits
	R 200762	
200761	International Relations: Theory and Practice	30 credits

Psychology (120 credits)

Compu	ilsory course	
175738	Psychological Research: Principles of Design	15 credits
Subjec	t courses	
175718	Postmodernism and Psychology	15 credits
175719	Applied Criminal Psychology	15 credits
175720	Advanced Psychology of Women	15 credits
175721	Child and Family Therapy	15 credits
175722	Principles of Clinical Neuropsychology	15 credits
175724	Advanced Experimental Psychology	30 credits
	P 175203 and either 175205 or 175206	
175725	Advanced Social Psychology	30 credits
175729	Psychology and Culture	15 credits
175730	Professional Practice in Psychology	15 credits
175732	Psychological Well-being in Organisations	15 credits
175733	Sustainable Livelihood	15 credits
175734	Child Clinical Neuropsychology	15 credits

175737	Occupational Psychology	15 credits
175739	Health Psychology: Understanding Health and Illness	15 credits
175740	Occupational Health Psychology	15 credits
175741	Psychological Assessment in Organisations	15 credits
175743	Health Psychology: The Social Context	15 credits
175744	Health Psychology: Promoting Health	15 credits
175746	Psychological Research: Quantitative Data Analysis	15 credits
175747	The Psychology of Sport and Exercise	15 credits
175748	The Psychology of Organisational Change	15 credits
175750	Qualitative Methods in Psychology	15 credits
175751	Neuropsychological Rehabilitation	15 credits
175761	Theory and Practice of Cognitive Behaviour Therapy	15 credits
175781	Understanding Mental Distress	15 credits
175782	Clinical Psychology Assessment	15 credits
175783	Clinical Psychology Interventions	15 credits
Social	Anthropology (120 credits)	

Subject courses

Subjec	t courses	
146701	Contemporary Approaches in Anthropological Theory	30 credits
146703	The Practice of Anthropology	30 credits
		30 credits
146708	Anthropology Today: Current Issues	30 credits

146798Research Report (60).60 credits146799Research Report (30).30 credits

Social Policy (120 credits)

No new enrolments

Subjec	t courses	
132741	Long-Term Community Planning	.30 credits
	R 132737 (2008 only)	
179702	Advanced Research Methods	.30 credits
179783	Manu tute	.30 credits
279701	Social Policy: Beyond the Welfare State	.30 credits
279703	Theorising Today's Social Policy for the Future	.30 credits

Social Work (120 credits)

Sociology (120 credits)

Subjec	t courses

176701	Current Issues and Theories	30 credits
176702	Advanced Social Inquiry	30 credits
176704	Working Sociologically: An Advanced Practicum	30 credits
176718	Environmental Sociology	30 credits

The Postgraduate Diploma in Business PGDipBus

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Business requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor's degree having achieved a grade average of at least a B- in the highest level courses, or equivalent.
- Notwithstanding Regulation 1, Candidates for the Postgraduate Diploma in Business (Professional Accountancy (Chartered Accountant)) will:
 (a) meet the University admission requirements as specified; and
 - (a) Infect the University admission requirements as specified, at
 (b) have been awarded or qualified for the Massey Bachelor of Accountancy or the Massey Bachelor of Business; and
 - (c) have met all CA ANZ academic requirements.

Qualification Requirements

- 3. Candidates for the Postgraduate Diploma in Business shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 level, comprising:
 - (a) courses selected from the Schedule for the Qualification;
 - (b) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- 4. The course of study for candidates completing the Postgraduate Diploma in Business without an endorsement shall consist of courses totalling at least 120 credits from Schedule B.
- 5. Notwithstanding Regulation 2, subject to the approval of the Academic Board variation in excess of the limits specified in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates may be permitted for candidates exiting from related Masterate programmes.

Specialisations

- 6. Candidates may complete the Postgraduate Diploma in Business with or without an endorsement.
- Candidates may complete an endorsement by passing at least 90 credits from a specialisation, including any compulsory courses. The requirements for each endorsement are set out in Schedule A Postgraduate Diploma in Business endorsements.
- Endorsements available for the Postgraduate Diploma in Business are: Agribusiness and Professional Accountancy (Chartered Accountant).
 Student Progression

Student Progression

9. In cases of sufficient merit, the Postgraduate Diploma in Business may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 11. Candidates may be graduated when they meet the Admission, Qualification and Academic Requirements within the prescribed time frames; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Business should they meet the relevant Qualification requirements. Academic Progress

Academic Progress

12. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Business

Schedule A: Endorsements

Agribusiness

No new enrolments

Professional Accountancy (Chartered Accountant) (120 credits) Subject courses (At least 120 credits from)

Subjec	t courses (At least 120 credits from)	
110730	Special Topic I	7.5 credits
	Special Topic II	
110732	Risk and Technology	
	P 110701, 110702, 110703, 125701 and 125702 OR 110209, 1102	29, 110249,
	125230 and 161101 or 161111 or 178111.	
110733	Financial Accounting and Reporting	7.5 credits
	C 110804	
110734	Tax (NZ)	7.5 credits
	C 110807	
110735	Business Performance	7.5 credits
	P 110732 C 110805, 125803	
110736	Audit and Risk	7.5 credits
	P 110733 C 110806	
110737	Integrated Chartered Accounting Practice	7.5 credits
	P 110732, 110734, 110735, 110736	
110804	Advanced Financial Accounting and Reporting	15 credits
	P 110702	
110805	Advanced Strategic Management Accounting	15 credits
	P 110703	
110806	Auditing and Assurance	15 credits
440007	P 110701 and 110702	45
110807	Tax	15 credits
Schedul	D	
		00
110/10	Contemporary Issues in Financial Accounting	JU Creaits

		1
110711	Advanced Accounting Theory	
44 4700	P 110309	00
	Human Resource Management and Workplace Relations	
	Managing the Employment Relationship	
	Advanced Organisational Behaviour	
114/35	Competitive Advantage and HRM Strategy B 114725	
114761	International Human Resource Management	
	Interpersonal Communication at Work	
	Current Issues in Business	
125700	Managerial Finance	
	P Appraisal Required R 125330	
152700	Organisation and Management	
152702	Advanced Strategic Management	
152704	Business and Sustainability	
	R 115783	
152707	Leading and Changing Organisations	
	R 152709, 152705	
	Building Export and Import Businesses	
152726	Growing Multinational Enterprises	
	P 152725 or Appraisal Required	
152727	Managing Multinational Enterprises	
	P 152725 or Appraisal Required	
	Corporate Citizenship and Responsibility	
	Advanced Contemporary Issues in Sustainability	
152731	Innovation and New Ventures	
	R 26441, 52731	
152/42	Health Systems Management	
450740	R 250742	00 10
152743	Health Law and Policy	
450740	R 250743	00
152746	Contemporary Issues in Health Service Management	
	R 250746	

	Local Governance: Context, Structure and Finance Project Management	
	Advanced Research Methods in Business	
102701	R 156776, 219790	
156700	Essentials of Marketing	30 credits
130700	R 156741, 115104, 115116	
1567/2	Advanced Consumer Behaviour	30 credits
130742	P 156700 or Appraisal Required C 156700	
156756	Digital Marketing	30 credits
130730	P 156700 or Appraisal Required R 156755	
156757	Marketing Strategy	30 credits
100707	P 156700 or Appraisal Required R 156743	
156758	Marketing for Social Change	30 credits
	Health Information Management	
137701	R 157711, 157733, 158759	
157748	Advanced Management, Analytics, and Decision Making	30 credits
	R 157216	
157749	Technology Innovation Management	
178703	The Theory and Practice of Economics	
	R '178200 & 178201', or their equivalent(s)	
178719	Climate Change Economics and Policy	
190703	Climate Change Economics and Policy	
190703 190720	Climate Change Economics and Policy Management in Aviation Systems	
190703 190720 219702	Climate Change Economics and Policy Management in Aviation Systems Aviation Strategic Management	
190703 190720 219702 219703	Climate Change Economics and Policy Management in Aviation Systems Aviation Strategic Management Management Communication	30 credits 30 credits 30 credits 30 credits 30 credits
190703 190720 219702 219703	Climate Change Economics and Policy Management in Aviation Systems Aviation Strategic Management Management Communication Perspectives in Business Communication	30 credits 30 credits 30 credits 30 credits 30 credits
190703 190720 219702 219703 219704 219708	Climate Change Economics and Policy Management in Aviation Systems Aviation Strategic Management Management Communication Perspectives in Business Communication International and Intercultural Communication R 219304 Political Communication	30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
190703 190720 219702 219703 219704 219708	Climate Change Economics and Policy Management in Aviation Systems Aviation Strategic Management Management Communication Perspectives in Business Communication International and Intercultural Communication R 219304	30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
190703 190720 219702 219703 219704 219708 234731 234732	Climate Change Economics and Policy Management in Aviation Systems Aviation Strategic Management Management Communication Perspectives in Business Communication International and Intercultural Communication R 219304 Political Communication Advanced Sport in the Social Context. Advanced Sport Management.	30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
190703 190720 219702 219703 219704 219708 234731 234732	Climate Change Economics and Policy Management in Aviation Systems Aviation Strategic Management Management Communication Perspectives in Business Communication International and Intercultural Communication R 219304 Political Communication Advanced Sport in the Social Context.	30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
190703 190720 219702 219703 219704 219708 234731 234732 234736	Climate Change Economics and Policy Management in Aviation Systems Aviation Strategic Management Management Communication Perspectives in Business Communication International and Intercultural Communication R 219304 Political Communication Advanced Sport in the Social Context. Advanced Sport Management. Advanced Sport Coaching R 152713	30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
190703 190720 219702 219703 219704 219708 234731 234732 234736	Climate Change Economics and Policy Management in Aviation Systems Aviation Strategic Management Management Communication Perspectives in Business Communication International and Intercultural Communication R 219304 Political Communication Advanced Sport in the Social Context. Advanced Sport Management. Advanced Sport Coaching	30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits

The Postgraduate Diploma in Cognitive Behaviour Therapy PGDipCogBehTher

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the degree of Postgraduate Diploma in Cognitive Behaviour Therapy requires that the candidate will:
 - (a) have met the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree from a New Zealand tertiary institution, or equivalent; and
 - (c) have completed relevant work experience in mental health, undertaken within five years of application for admission to the programme, as approved by the Academic Board or their delegate.

Qualification Requirements

- 2. Candidates for the Postgraduate Diploma in Cognitive Behaviour Therapy shall follow a flexible course of study, which shall consist of 700-level courses totalling at least 120 credits, comprising:
 - (a) courses specified in the Schedule to the Diploma; and including
 - (b) attending contact courses, block courses, workshops, tutorials and carrying out supervised practice as required.

Specialisations

3. The Postgraduate Diploma in Cognitive Behaviour Therapy is awarded without endorsement.

Academic Requirements

4. Every candidate for the Postgraduate Diploma in Cognitive Behaviour Therapy shall perform to the satisfaction of the Academic Board or their delegate clinical practice in accordance with the requirements of the following course: 175765 Cognitive Behaviour Therapy Clinical Practicum.

Student Progression

5. Before enrolling in the Clinical Practicum, candidates shall provide evidence to the satisfaction of Academic Board or their delegate that they

have prior experience in mental health and a current supervised caseload in an institution or institutions approved for this purpose by the Academic Board or their delegate.

6. In cases of sufficient merit, the Postgraduate Diploma in Cognitive Behaviour Therapy may be awarded with distinction or merit.

Completion Requirements

- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.
- Academic Progress
- 8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Cognitive Behaviour Therapy

Compulsory Subject courses (60 credits from)

- 175761
 Theory and Practice of Cognitive Behaviour Therapy
 15 credits

 175762
 Cognitive Behaviour Therapy for Depression
 15 credits

 P
 175761 C
 175761
- 175764 Cognitive Behaviour Therapy for Chronic and Complex Disorders 15 credits P 175763 C 175763

Compulsory Practicum course

The Postgraduate Diploma in Communication PGDipC

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Communication requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) shall have been awarded or qualified for a university Bachelor's degree or an equivalent qualification in a field related to the study of communication and have achieved a B grade average over the 300-level courses; and
 - (c) have achieved an IELTS of 7 with no band less than 6.5 within the preceding five years, if English is not the applicant's first language and the qualifying degree was not completed at a University where English was the medium of instruction.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Communication shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 level, including:
 - (a) the core courses listed in Schedule A to the Qualification;
 - (b) a minima of 30 credits from Schedule B to the Qualification;
 - (c) a maxima of 30 credits from Schedule C to the Qualification;
 - (d) attending field trips, Contact Workshops, studios, workshops, tutorials and laboratories as required.

Specialisations

. The Postgraduate Diploma in Communication is awarded without specialisation.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates

who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Arts or the Postgraduate Certificate in Business should they meet the relevant qualification requirements.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Communication

Schedule A:	Core courses	(60 credits from)
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Schedule B: Communication courses (No more than 60 credits from)

139749	Writing Science	.30 credits
139763	Community Theatre	.30 credits
139764	Theatre for Innovation and Communication	.30 credits
139765	Creative Writing Workshop	.30 credits
154702	Advanced Film Studies	.30 credits
154708	Modern Fiction, Popular Culture and the Media	.30 credits
154709	Technology and Cultural Change	.30 credits
154747	Media Practice and Global Culture	.30 credits
	P 154204 or 154224 or 154304	
156758	Marketing for Social Change	.30 credits
172712	Multimodal Discourse Analysis	.30 credits
172713	Language and Communication in Late Modernity	.30 credits
	P A Bachelor of Communication or close equivalent, with at least 1	5 credits
	in Linguistics at 300 level	
219702	Management Communication	.30 credits
219703	Perspectives in Business Communication	.30 credits
219704	International and Intercultural Communication	.30 credits
	R 219304	
219708	Political Communication	.30 credits

Schedule C: Elective courses (No more than 30 credits from)

114702	Human Resource Management and Workplace Relations	.30	credits
130705	Emergency Management	.30	credits
150701	Tino Rangatiratanga: Strategic Māori Development	.30	credits
200761	International Relations: Theory and Practice	.30	credits
230701	Evaluation: Theory and Principles	. 30	credits

The Postgraduate Diploma in Construction PGDipConstr

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Construction requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the Bachelor of Construction or an equivalent qualification; or
 - (c) have been awarded or qualified for a relevant Bachelor's degree followed by a relevant Postgraduate Certificate or an equivalent qualification.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Construction shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 120 credits at 700 or 800 level;
 - (b) courses selected from the Schedule to the Diploma;
 - and including:

 (c) attending block courses, workshops, tutorials or laboratories as required.

Specialisations

- 3. The Postgraduate Diploma in Construction may be awarded with or without an endorsement.
- Candidates may complete an endorsement by passing at least 75 credits in an endorsement. The requirements for each endorsement are set out in Schedule A for the Qualification.
- Endorsements available are Building Technology*, Construction Law, Construction Project Management, Digital Built Environment, Facilities Management*, Quantity Surveying, Sustainable Built Environment.

*No new enrolments Student Progression

6. In cases of sufficient merit, the Postgraduate Diploma may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification

C Corequisite

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

10. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates enrolled in the Postgraduate Diploma in Construction prior to 1 January 2022 who are enrolled in an endorsement may fulfil the credit requirements for that endorsement prior to this time. Such candidates may substitute a course or courses already completed for a course or courses at the same level and of the same value in the schedule. This transition expires 31 December 2024.

Schedule for the Postgraduate Diploma in Construction

Schedule A: Endorsements

Building Technology (60 credits)

No new enrolments

Compulsory courses			
218730 Construction Project Management	15 credits		
218769 Energy-Efficient Building Design	15 credits		
R 228769			
218770 Advanced Construction Technology	15 credits		

Construction Law (75 credits)

Compulsory courses				
218717	Research Methods in Built Environment	15 credits		
	R 218711			
218763	Advanced Construction Law	15 credits		
218764	Construction Contracts and Administration	15 credits		
218765	Construction Adjudication	15 credits		
218781	Construction Financial Administration	15 credits		

Construction Project Management (75 credits)

Compulsory co	ourse
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218710	Advanced Construction Planning and Scheduling	15 credits
218717	Research Methods in Built Environment	15 credits
	R 218711	
218720	Advanced Construction Site Operations and Control	15 credits
218730	Construction Project Management	15 credits
218770	Advanced Construction Technology	15 credits

Digital Built Environment (75 credits)

Compulsory courses (75 credits from)		
218712 Building Information Modelling Practices	15 credits	
218713 Digital Technology Applications in Construction	15 credits	
218717 Research Methods in Built Environment	15 credits	
R 218711		
218730 Construction Project Management	15 credits	
218770 Advanced Construction Technology	15 credits	
Facilities Management (75 credits)		

Facilities Management (75 credits)

No new enrolments nulsory

Compulsory courses	
114702 Human Resource Management and Workplace Relations	30 credits

0 Compulsory courses

Compulsory courses		
218717	Research Methods in Built Environment	.15 credits
	R 218711	
218730	Construction Project Management	.15 credits
218764	Construction Contracts and Administration	.15 credits
218780	Quantity Surveying Practice	.15 credits
218781	Construction Financial Administration	.15 credits

Sustainable Built Environment (75 credits)

Compulsory courses (75 credits from)	
127702 Sustainable Property Development	15 credits
218714 Sustainable Buildings and Structures	15 credits
218715 Sustainability and Climate Change for Construction Industry	15 credits
218717 Research Methods in Built Environment	15 credits
R 218711	
218730 Construction Project Management	15 credits
Elective courses (No more than 30 credits from)	
Schedule B: Elective courses	
218716 International Construction	15 credits

Courses at 700 level from the 218 prefix

No more than 30 credits from

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115764	Leadership and Teamwork	15 credits
115766	Managing Financial Resources	15 credits
115774	Operations and Supply Chain Management	15 credits
115791	Digital Transformation	15 credits
130705	Emergency Management	30 credits
131704	Sustainable Development	30 credits
131709	Sustainable Development Goals in Practice	30 credits
132731	Planning Law	30 credits
158738	Implementation and Management of Systems Security	15 credits
	R 157738	
158740	Location Systems: Spatial Databases, Tools and Applications	15 credits
158741	Location Data: Mapping, Analysis and Visualisation	15 credits
158757	User Interface Design and Evaluation	15 credits
	R 157757	
178719	Climate Change Economics and Policy	30 credits
178742	Environmental Economic Issues	15 credits
	R 178360	
178755	Economic Growth, International and Development Economics	30 credits
	Supply Chain Analytics	
240756	Value Chain Management	15 credits
287735	Quality Improvement	15 credits
	R 143785	
287741	Quality System Development and Management	15 credits
	R 287730	

The Postgraduate Diploma in Counselling and Guidance Studies **PGDipCounGuide**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Counselling and Guidance Studies requires that the candidate:
 - meet the University admission requirements as specified; and shall (a) have:
 - (b) been awarded or qualified for a Bachelor's degree in a relevant discipline, or equivalent.

Qualification Requirements

Candidates for the Postgraduate Diploma in Counselling and Guidance Studies shall follow a flexible programme of study totalling at least 120 credits as detailed in the Schedule for the Qualification.

Specialisations

The Postgraduate Diploma in Counselling and Guidance Studies is 3. awarded without specialisation.

Completion Requirements

- 4. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 5. and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in

Arts should the meet the relevant Qualification requirements.

- **Academic Progress**
- The general Unsatisfactory Academic Progress regulations will apply. 6.

Schedule for the Postgraduate Diploma in Counselling and **Guidance Studies**

ompulsory Courses (120 credits from)			
253750	Counselling Theory		
253753	Guidance in Education		
253754	Family and Couples Counselling		
253755	Culture and Counselling		

The Postgraduate Diploma in Design **PGDipDes**

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Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Design requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the award of a Bachelor of Design or equivalent; and
 - have been selected into the programme on the basis of a portfolio of (c) design work prepared by the candidate, and an interview if required.

Qualification Requirements

- 2. Candidates for the Postgraduate Diploma in Design shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 15 credits from Schedule A;
 - (b) at least 75 credits from Schedule B;
 - (c) the remaining courses from Schedule C.
 - With the approval of the Academic Board or their delegate a candidate may be permitted to transfer up to 30 credits from an incomplete postgraduate qualification in design or related programme of study to the Postgraduate Diploma in Design.

Specialisations

- The Postgraduate Diploma in Design is awarded with or without an endorsement.
- Candidates may complete the requirements of an endorsement by passing 5. at least 75 credits in that endorsement. The courses for each endorsement are set out in Schedule B.
- Endorsements available for the Postgraduate Diploma in Design are: Industrial Design, Fashion Design, Photography, Spatial Design, Textile Design, Visual Communication Design or without specialisation.

Student Progression

In cases of sufficient merit, the Postgraduate Diploma in Design may be 7. awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- 9 Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Academic Progress
- 10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Design

Schedule A: Core course selection (At least 15 credits from)

- 197465 Creative Leadership... 15 credits P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 224358 or 296358
- 213465 Exhibition 15 credits C (198454 or 198455 or 212454 or 212455 or 213442 or 221454 or 221455 or 222454 or 222455 or 223454 or 223455 or 224454 or 224455 or 296454 or 296455) or Permission Head of School
- 237465 Creative Exposition. 15 credits P [237330 and (198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 224358 or 296358)] or Appraisal Required

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Schedule B (75 credits from)			
296453	Concept Design Research and Development		
296454	Concept Design Research Project		
	n Design (75 credits)		
	ilsory Courses		
212453	Fashion Design Research and Development		
212454	Fashion Design Research Project		
	ial Design (75 credits)		
	Ilsory Courses Industrial Design Research and Development		
190400	P B- average over 198358 and 237330; or B- average over 198355 and 198380; or PGDipDes admission		
198454	Industrial Design Research Project		
Photography (75 credits)			
	Ilsory Courses		
ZZ1453	Photography Research and Development		
221454	Photography Research Project		
Spatial Design (75 credits)			
	Ilsory Courses Spatial Design Research and Development		
ZZ4453	P B- average over 224358 and 237330; or B- average over 224352 and 224381; or PGDipDes admission		
224454	Spatial Design Research Project		
Toutile	Design (7E avadita)		

Textile Design (75 credits)

Compulsory Courses			
223453	Textile Design Research and Development	credits	
	P B- average over 223358 and 237330; or B- average over 223302 and		
	223303; or PGDipDes admission R 223450, 223451		
223454	Textile Design Research Project45 c	credits	
	P 223453 or (223450 and 223451)		

Visual Communication Design (75 credits) **Compulsory Courses**

- 222453 Visual Communication Design Research and Development... .30 credits P B- average over 222358 and 237330; or B- average over 222381 and one of (222302, 222311, 222321, 222331, 222341, 222356, 222371); or PGDipDes admission R 197380 and 222451
- 222454 Visual Communication Design Research Project45 credits P 222453

Schedule C: Elective courses

Any 400-level courses from the College of Creative Arts (Prefixes: 133, 150, 197, 198, 212, 213, 221, 222, 223, 224, 237, 296, 289)

Schedule C: Elective courses

197433 Designing Science Fiction. 15 credits P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 224358 or 296358

P Prerequisite

197434	Design Awards and Competitions15 credits P Appraisal Required
197435	Design for Festivals and Events
197436	Play, Research and Design
197440	Contemporary Design Project 4A
197441	Contemporary Design Project 4B
197442	Contemporary Design Project 4C
197443	Contemporary Design Project 4D
197465	Creative Leadership
197470	Creative Ecologies
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 224358 or 296358
197471	Social Interventions Through Design
197490	Design Special Topic A
197/195	P Appraisal Required Design Independent Study
107-00	P Appraisal Required
197499	Design Special Topic
	P Appraisal Required
198463	Industrial Design Digital Representation
100/00	P 198358 or Appraisal Required Industrial Design Special Topic C15 credits
130430	P Appraisal Required
198495	Industrial Design Independent Study
	P Appraisal Required
212403	Apparel Production Research
010405	P (212100 and 212101) or 212358
212495	Fashion Design Independent Study15 credits P Appraisal Required
213411	Fine Arts Special Topic IV
	P Appraisal Required
213464	Art in Context
	P 75 credits at 300-level
213465	Exhibition 15 credits
	C (198454 or 198455 or 212454 or 212455 or 213442 or 221454 or 221455 or 222454 or 222455 or 223454 or 223455 or 223455 or 224454 or 224455 or 296454 or
	296455) or Permission Head of School

221456	Photography and the Archive	;
004457	296358	
221457	Photography and Visuality	;
221405	P 237330 or 237331 or 221381 or Appraisal Required	
221495	Photography Independent Study	;
222400	P Appraisal Required Experiential Information Design15 credits	
222408	P 222358 or 222348	i
222400	Contemporary Letterpress	
222409	P 198358 or 212358 or 213342 or 221358 or 222304 or 222358 or 222358 or	i
	224358 or 296358	
222417		
222417	Image and Identity)
222425	Illustration Studio Practice	
222440	P 222326 or 222333 or Appraisal Required Spatial Type	
222449	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 224358 or)
	296358	
222/00	Visual Communication Design Special Topic D15 credits	
222430	P Appraisal Required	'
222/01	Visual Communication Design Special Topic E	
ZZZHJI	P Appraisal Required	'
222496	Visual Communication Design Special Topic F	
222430	P Appraisal Required	'
222/199	Independent Visual Communication Design Study	
222400	P Appraisal Required	'
223411	Embroidered Textiles	
220411	P 223211 or 223358 or Appraisal Required	'
223412	Sustainable Colouration	
220112	P 223258 or 223207 or Appraisal Required	
223490	Textile Design Special Topic C	
220100	P Appraisal Required	
223495	Textile Design Independent Study	
	P Appraisal Required	
224490	Spatial Design Special Topic C	;
	P Appraisal Required	
224495	Spatial Design Independent Study	;
	P Appraisal Required	
237417	Māori Art and Design Studio IV - Toi Atea	5
	P (197317 and 197318) or (237317 and 237318) R 197417	
237465	Creative Exposition	5
	P [237330 and (198358 or 212358 or 213342 or 221358 or 222358 or 223358	
	or 224358 or 296358)] or Appraisal Required	

The Postgraduate Diploma in Education PGDipEd

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Education requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall have
 - (b) been awarded or qualified for the Bachelor of Education, or equivalent; or
 - (c) been awarded or qualified for any other Bachelor's degree or equivalent, and hold a professional qualification in teaching; or
 - (d) been awarded or qualified for any other Bachelor's degree or equivalent, and have professional experience relevant to the intended postgraduate subject.

Qualification Requirements

2. Candidates for the Postgraduate Diploma in Education shall follow a flexible programme of study, which shall consist of 700-level courses

totalling at least 120 credits from the Schedule to the Diploma.

 Notwithstanding Regulation 2, subject to the approval of the Academic Board variation in excess of the limits specified in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates are permitted.

Specialisations

- 4. The qualification may be awarded with or without an endorsement.
- 5. Candidates may complete an endorsement by passing at least 60 credits in an endorsement, including any compulsory courses. The requirements for each endorsement are set out in the Schedule for the Qualification.
- The endorsements available for the Postgraduate Diploma in Education are Digital Education, Early Years, Educational Administration and Leadership, Inclusive Education, Literacy Education, Māori Education, and Mathematics Education.

Student Progression

 In cases of sufficient merit, the Postgraduate Diploma in Education may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates

who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Education should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

 Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Postgraduate Diploma in Education prior to 1 January 2024 who have successfully completed at least 60 credits will complete the qualification under the 2023 regulations. Where necessary all candidates enrolled prior to 1 January 2023, regardless of how many credits they have completed, will be permitted course substitutions beyond the stated limits.
 These transition arrangements expire 31 December 2026.

Schedule for the Postgraduate Diploma in Education Core Courses

Compulsory course

Compulsory course	
254710 Ruia taitea: Transforming Education	15 credits
Research Methods courses (15 credits from)	
267721 Research Methodologies in Education	15 credits
267741 Indigenous Research Methodologies	
R 267790	
Endorsements	
Counselling and Guidance (90 credits)	
No new enrolments	
Compulsory courses (60 credits from)	
253750 Counselling Theory	
253755 Culture and Counselling	
Endorsement courses (At least 30 credits from)	
253753 Guidance in Education	
253754 Family and Couples Counselling	
Up to 30 credits from any other course from the Schedule t	o the
Postgraduate Diploma in Education or from 1477xx or 175	
o i	
Digital Education (60 credits)	
Subject courses (At least 60 credits from)	
261760 Digital Education and Design for Learning	
261765 Trends in Digital Education	
261766 Teaching and Digital Education	

Early Years (60 credits)

Early I			
Endorsement courses (At least 60 credits from)			
265736	Informed Practice in Early Years Education	.30 credits	
265737	Young Children, Families, Whānau and Communities	.30 credits	
265738	Fostering Children's Learning Through Play-based Pedagogy	.30 credits	

Educational Administration and Leadership (60 credits)

Endorsement courses (At least 60 credits from)			
54770	Valuing Relationships and Practices in Educational Contexts, Settin	ngs and	
	Communities	.30 credit	
59771	Educational Leadership in Action	.30 credit	
59772	Theory and Process in Educational Leadership	.30 credit	

Inclusive Education (60 credits)

Endorsement courses (At least 60 credits from)	
249733 Mana Örite in Education	

249/33	Mana Urite in Education	30 creatts
249734	Equity and Inclusion in Education	30 credits
249742	Neurodiversity in Education	30 credits
	R 186742	

Literacy Education (60 credits)

Endorsement courses (At least 60 credits from)			
258720	Foundations of Literacy Education	30 credits	
258722	Understanding and Addressing Literacy Needs	30 credits	
258725	Critical and Current Topics in Literacy	30 credits	

Mathematics Education (60 credits)

Endorsement courses (At least 60 credits from)		
276700	Developing Mathematical Inquiry Communities	
276782	Mathematics in Schooling and Society	
276785	Making Mathematics Accessible	
	R 254785	

Māori Education (60 credits)

Endorsement courses (At least 60 credits from)			
269711	Policy and Development in Māori Education	30 credits	
269733	Mana Motuhake: Contemporary Issues in Māori & Indigenous Ed	ucation	
		30 credits	
269734	Mana Whānau: Whānau Engagement in Education	30 credits	

Teaching and Learning (60 credits)

No new enrolments

INO nev	venronnents	
Endors	sement courses (At least 60 credits from)	
263704	Advanced Studies in Motivation and Learning	30 credits
263705	Assessment for Learning and Teaching	30 credits
Elective	Courses	
253753	Guidance in Education	30 credits
254744	Pacific Peoples and Education in New Zealand	30 credits
263704	Advanced Studies in Motivation and Learning	30 credits
263705	Assessment for Learning and Teaching	30 credits
269735	Mana Kura: Leadership in Māori Education	30 credits
276731	STEM in Education and Society	30 credits

The Postgraduate Diploma in Educational and Developmental Psychology PGDipEdDevPsych

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Educational and Developmental Psychology requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall have
 - (b) been awarded or qualified for either a Master of Educational and Developmental Psychology or a Postgraduate Certificate in Educational Psychology, having achieved a grade average of at least a B+, or equivalent; and shall have:
 - (c) completed at least 60 credits of Academic Board or delegate approved psychology courses including at least 45 credits at 200 level or higher; and
 - (d) met all requirements as set by the New Zealand Psychologists Board for registration as an Intern Educational Psychologist; and

- (e) met the requirements as set down by the New Zealand Psychologists Board, in terms of good character and fitness to be registered; and
- (f) access to a suitable psychology practice context and professional supervision for the duration of the programme, as approved by Academic Board or their delegate.
- 2. Admission to the Postgraduate Diploma in Educational and Developmental Psychology will be granted or withheld on consideration of the admission requirements specified under Regulations 1, a Police Vetting report and a selection process which may include a written application, interview, and written and/or practical exercises as may be determined by the Academic Board or their delegate.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Educational and Developmental Psychology shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses from the Schedule to the Diploma; and including:
 - (b) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

 The Postgraduate Diploma in Educational and Developmental Psychology is awarded without specialisation.

Academic Requirements

5. Every candidate shall perform to the satisfaction of Academic Board or their delegate supervised full-time practical work for a period of one academic year, in accordance with the requirements of the courses included in the schedule to the diploma. In exceptional circumstances and only with the approval of Academic Board or their delegate, the supervised practical work may be completed half-time over two academic years.

Student Progression

 In cases of sufficient merit, the Postgraduate Diploma in Educational and Developmental Psychology may be awarded with distinction or merit.
 Completion Requirements

The timeframes for completion as outlined in the General Regulations for

Postgraduate Qualifications will apply.
 Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Educational and Developmental Psychology

120 credits from

256841	Applied contemporary practice in educational psychology	.30 credits
	P 256854, 256855 C 256844, 256843, 256846 R 186841	
256843	Evidence-based practice in educational psychology	.30 credits
	C 256841, 256844, 256846 R 186843	
256844	Competencies for Educational Psychologists	.30 credits
	C 256841, 256843, 256846 R 186842, 256842	
256846	Professional Leadership in Educational Psychology	.30 credits
	P 256754 and 256755 or 256854 and 256855 C 256843, 256841, 25	6844 R
	186842, 256842, 256845	

The Postgraduate Diploma in Emergency Management PGDipEmergMgt

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Emergency Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and have been awarded:
 - (b) or qualified for an undergraduate degree and have completed at least two years of relevant industry or professional experience, or equivalent; or
 - (c) or qualified for the Graduate Certificate in Emergency Management having achieved at least a B grade average, or equivalent; or
 - (d) the Graduate Diploma in Emergency Management having achieved at least a B grade average, or equivalent.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Emergency Management shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits from the schedule to the qualification; including:
 - (a) any compulsory courses listed in the Schedule for the Qualification; and
 - (b) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Postgraduate Diploma in Emergency Management is awarded without endorsement.

Student Progression

4. In cases of sufficient merit, the Postgraduate Diploma in Emergency Management may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Emergency Management should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Emergency Management

Compuls	sory course (30 credits from)	
130705	Emergency Management	
Compuls	sory course selection (At least 30 credits from	n)
130701	Natural Hazards	
130702	Coping with Disasters	
Subject	courses (60 credits from)	
130701	Natural Hazards	
130702	Coping with Disasters	
130706	Emergency Management in Practice	
131701	Rethinking Development	
131702	Development Management	
132751	Natural Hazards and Resilient Communities	
230703	Techniques and Methods in Evaluation Research	

The Postgraduate Diploma in Engineering PGDipE

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Engineering requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) shall have been awarded or qualified for the Bachelor of Engineering

with Honours or an equivalent qualification.

- 2. Notwithstanding Regulation 1, and at the discretion of Academic Board, candidates who have successfully completed 450 credits in the Bachelor of Engineering with Honours may be admitted into the Postgraduate Diploma in Engineering provided:
 - (a) the candidate's previous work within the Bachelor of Engineering with Honours is of a satisfactory standard; and
 - (b) the candidate enrols for the remaining course(s) for the Bachelor of Engineering with Honours in the first year of enrolment in the Postgraduate Diploma in Engineering.
 - (c) Should the candidate not pass the remaining course(s) for the Bachelor of Engineering with Honours in the first year of enrolment in the Postgraduate Diploma in Engineering, the Postgraduate Diploma will not be awarded and/or continuation of enrolment in the Postgraduate Diploma shall be suspended until the requirements of

the Bachelor of Engineering with Honours have been met. **Qualification Requirements**

- 3. Candidates for the Postgraduate Diploma in Engineering shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 120 credits at 700 level or above from the Schedules A and B for the Qualification.

and including:

(b) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 4. The Postgraduate Diploma in Engineering may be completed with or without an endorsement.
- Candidates may complete an endorsement by completing at least 45 credits in an endorsement from Schedule A for the Qualification.
- Approved endorsements are Electronics and Computer Engineering, Energy Management, Engineering and Innovation Management, Machetennics, Backaging Technology, and Panayughla Energy System
- Mechatronics, Packaging Technology, and Renewable Energy Systems. Student Progression
- 7. In cases of sufficient merit, the Postgraduate Diploma in Engineering may be awarded with distinction or merit, provided that the diploma has been completed within one year of first enrolling for full-time study, or within three years of first enrolling for part-time study.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Engineering

Schedule A: Endorsements

Electronics and Computer Engineering (45 credits)

45 credits from			
281755	Digital Signal Processing		
	P 281272 R 143333 or 281333 or 124344		
281776	Advanced Communication Engineering		
	P 281374 or 158235		

Energy Management (45 credits)

45 cred	lits from		
218769	Energy-Efficient Building Design R 228769	15 credits	
Engineering and Innovation Management (45 credits)			

45 credits from

45 cred	lits from	
287706	New Product Development Practices	15 credits
	P 228311 or 228312	
287740	Innovation Management	15 credits
	P 228311 or 228312 R 287703	
287741	Quality System Development and Management	15 credits
	R 287730	
Mechatronics (45 credits)		

45 credits from

+5 CI CU		
282758	Simulation, Modelling and Optimisation	15 credits
	R 143458, 282458	
282762	Robotics and Automation	15 credits
	P 281384, 282372 R 143462 or 282462	
282772	Industrial Systems Design and Integration	15 credits
	P 159270, 282371, 282372 R 143472 or 282472	
282778	Mechatronics	15 credits
	P 281353 and 282371 R 143478 or 282478	

Packaging Technology (45 credits)

45 credits from			
228734	Packaging Design Technology		
	R 183748		

Renewable Energy Systems (45 credits) 45 credits from

Schedule B: Elective courses

Jonouun	
119728	Research Methods in Animal, Veterinary and Agricultural Sciences.15 credits
	R 119729, 162760, 162761, 162762
141708	Food Packaging, Preservation and Storage
	P 280201, 141311
228797	Research Methods in Engineering and Technology
	R 228340
280760	Industrial Refrigeration
	R 142760

The Postgraduate Diploma in Environmental Management PGDipEnvMgmt

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Environmental Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree or an equivalent qualification.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Environmental Management shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 level, comprising:
 - (a) courses selected from the Schedule to the Qualification;
 - and including:
 - (b) any compulsory courses listed in the Schedule for the Qualification;(c) attending field trips, studios, workshops, tutorials, and laboratories as required.
- 3. Notwithstanding Regulation 2, and at the discretion of Academic Board,

candidates may be required to complete one or more bridging courses, 188707 and/or 188708, should their undergraduate qualification be deficient in important aspects of environmental science.

Specialisations

 The Postgraduate Diploma in Environmental Management is awarded without specialisation.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

8. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates enrolled in the Postgraduate Diploma in Environmental Management prior to 1 January 2022 may substitute a course or courses already passed for a course or courses in the Schedule

C Corequisite

Schedule for the Postgraduate Diploma in Environmental Management

Core courses

30 credit			
188764	Advanced Environmental Management I15	credits	
	R 188763		
188765	Advanced Environmental Management II	credits	
	R 188763		
At least	60 credits from		
176718	Environmental Sociology	credits	
178742	Environmental Economic Issues	credits	
	R 178360		
188707	Environmental Management Principles and Practice	credits	
	Land System Change		
	Advanced Zero Waste for Sustainability		
189730	Sustainable Land and Water Management15	credits	
232701	Conservation Biology	credits	
	R 196719		
233712	Environmental Geographic Information Systems	credits	
	R 233706		
235701	Māori Values and Resource Management15	credits	
	R 188704		
238700	Life Cycle Assessment (LCA) and Footprinting Principles15	credits	
Elective courses (No more than 30 credits from)			
119710	Nutrient Management in Grazed Pasture Systems	credits	
119731	Topics in Agricultural Extension and Consultancy15	credits	

R 111755

119752	Advanced Farm and Horticultural Management P 119381, 119382, 119358 R 111752, 119751	15 credits
130705	Emergency Management	30 credits
131704	Sustainable Development	30 credits
132735	Natural Resource Policy and Planning	30 credits
145710	Consumption and Place	30 credits
145739	GIS Principles and Applications R 132738	30 credits
145740	GIS Programming and Practice P 132738 or 145739 R 132740	30 credits
152704	Business and Sustainability R 115783	30 credits
152730	Advanced Contemporary Issues in Sustainability	30 credits
	Project Management	
158740	Location Systems: Spatial Databases, Tools and Applications	15 credits
158741	Location Data: Mapping, Analysis and Visualisation	15 credits
175729	Psychology and Culture	15 credits
	Sustainable Livelihood	
	Climate Change Economics and Policy	
189731	Advanced Studies in Soil Science	15 credits
196713	Ecology P 1963xx or 1993xx	30 credits
218769	Energy-Efficient Building Design	15 credits
232703	Wildlife Management C 232701 or 196713 R 199715	30 credits
233713	Environmental Remote Sensing R 233707	15 credits
	Advanced Geoscience Techniques	
233715	Environmental and Geological Hazards	15 credits

The Postgraduate Diploma in Fine Arts PGDipFA

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Fine Arts requires that the candidate will have:
 - (a) met the University admission requirements as specified;
 - (b) have been awarded or qualified for a Bachelor of Fine Arts, Bachelor of Māori Visual Arts, or equivalent with a grade average of at least a B, or equivalent;
 - (c) been selected into the Diploma following a selection process which will include the assessment of a portfolio of work submitted by the candidate and, at the discretion of Academic Board or their delegate, an interview.

Qualification Requirements

- 2. Candidates for the Postgraduate Diploma in Fine Arts shall follow a flexible course of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses selected from the Schedule to the Diploma;
 - and including
 - (b) attending contact courses, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. The Postgraduate Diploma in Fine Arts is awarded without endorsement. **Student Progression**
- 4. In cases of sufficient merit, the Postgraduate Diploma in Fine Arts may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to

the approval of Academic Board or their delegate, be awarded the Postgraduate Certificate in Creative Arts should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Fine Arts

120 credits from			
197465 Creative Leadership	15 credits		
P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or	224358 or		
296358			
213411 Fine Arts Special Topic IV	15 credits		
P Appraisal Required			
213441 Art Studio IV A Research	30 credits		
P (213342 or 213351) and 213357 C 213463 R 213401, 213451			
213442 Art Studio IV B	45 credits		
P 213440 or 213441 R 213401, 213461			
213463 Fine Arts Research Seminar	15 credits		
P 213357 or Appraisal Required C 213441			
213464 Art in Context	15 credits		
P 75 credits at 300-level			
213465 Exhibition	15 credits		
C (198454 or 198455 or 212454 or 212455 or 213442 or 221454 o	r 221455 or		
222454 or 222455 or 223454 or 223455 or 224454 or 224455 or 2	96454 or		
296455) or Permission Head of School			
237465 Creative Exposition	15 credits		
P [237330 and (198358 or 212358 or 213342 or 221358 or 222358) or 223358		

r (237330 and (198358 or 212358 or 213342 or 221358 or 222358 or 222358 or 222358 or 224358 or 296358)] or Appraisal Required

The Postgraduate Diploma in Health Science **PGDipHlthSc**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Health Science requires that the candidate will:
 - meet the University admission requirements as specified; and (a)
 - (b) have been awarded or qualified for the Bachelor of Health Science or an equivalent undergraduate qualification.
- 2. Notwithstanding Regulation 1, Admission to the Postgraduate Diploma in Health Science (Medical Laboratory Science) requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - (b) have been awarded or qualified for a Bachelor of Science or Bachelor of Bio Medical Science or equivalent;
 - hold a current Annual Practicing Certificate (APC) for employment in (c) the Scope of Practice of "Medical Laboratory Technician";
 - have been practicing as a Medical Laboratory Technician in an (d) ISO15189 accredited NZ Diagnostic Medical Laboratory for at least one year; and
 - have written employer support allowing the candidate the necessary (e) laboratory resources and time for the completion of Medical Laboratory Science endorsement.
 - Notwithstanding Regulation 1, in order to be admitted to the Postgraduate Diploma in Health Science, Psychology endorsement, candidates must:
 - (a) meet the University admission requirements as specified; and have been awarded or qualified for the Bachelor of Health Science (b) with a major in Psychology, having achieved at least a B- grade average in the 300-level psychology specialisation courses, or equivalent.

Qualification Requirements

- 4. Candidates for the Postgraduate Diploma in Health Science shall follow a flexible course of study, which shall consist of courses totalling at least 120 credits at 700 level, comprising:
 - (a) Courses selected from the Schedule for the Qualification,
 - and including:
 - (b) Any compulsory courses listed in the Schedule for the Qualification,
 - Attending any contact workshops, block courses, field trips, studios, (c) workshops, tutorials and laboratories as required.
- 5. Notwithstanding Regulation 4, and at the discretion of Academic Board, students exiting the Master of Clinical Practice (Nursing) may have a personal course variation approved in excess of stated limits to meet the requirements of the Postgraduate Diploma in Health Science through the substitution of courses from the schedule to that degree.

Specialisations

- The Postgraduate Diploma in Health Science may be awarded with or 6. without an endorsement.
- Candidates may complete an endorsement by passing at least 120 credits in 7. an endorsement. The requirements for each endorsement are set out in the Schedule for the Oualification.
- Endorsements available are: Bioscience, Māori Health, Psychology, Sport and Exercise, Medical Laboratory Science, and Occupational Health and Safety.

Student Progression

In cases of sufficient merit, the Postgraduate Diploma in Health Science may be awarded with distinction or merit.

Completion Requirements

- 10. The timeframes for completion as outline in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 11. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

12. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

13. Subject to the Maximum Time to Completion and Abandonment of Studies

- 14. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Maori Health endorsement prior to 1 January 2022 who have successfully completed 168711 may substitute this for 150714. Such candidates who have successfully completed 150799 may count this towards compulsory course requirements. These transitional arrangements expire 31 December 2024.
- 15. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Occupational Health and Safety endorsement prior to 1 January 2022 may substitute 251732 for any of 251731, 168711, 168713 or 179702. These transitional arrangements expire 31 December 2024.
- 16. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Sport and Exercise endorsement prior to 1 January 2022 may substitute 234799 for 234724 and another 15 credit course from the schedule. These transitional arrangements expire 31 December 2024.

Schedule for the Postgraduate Diploma in Health Science Endorsements

Bioscience (120 credits)

Compulsory course	
214781 Advanced Topics in Health Science	30 credits
Compulsory course selection (30 credits from)	
168711 Health Research Design and Method	30 credits
R 168810, 168710	
179702 Advanced Research Methods	30 credits
Subject courses (60 credits from)	
117709 Biometrics for the Animal and Nutritional Sciences	15 credits
R 151709	
151704 Human Nutrition	
151717 Selected Topics in Public Health Nutrition	
168733 Physiology and Pathophysiology	30 credits
194732 Advanced Cell Physiology	30 credits
231704 Hauora Māori	
231705 Pacific Health	
231727 Epidemiology and Biostatistics	
R 231730 and 231731	
231732 Physical Activity Promotion	15 credits
231733 Big Public Health Issues	15 credits
250703 Health Communication	15 credits
252701 Sleep and Circadian Science for Health Practitioners	
R 252702	

Medical Laboratory Science (120 credits)

No new enrolments

Compulsory courses (120 credits from)	
168713 Evidence-Based Practice	
202701 Clinical Laboratory Haematology	15 credits
202702 Transfusion Science	15 credits
202703 Diagnostic Clinical Biochemistry & Immunology	15 credits
202704 Diagnostic Medical Microbiology	15 credits
202705 Advanced Clinical Sciences	
P 202701, 202702, 202703, 202704	

Māori Health (120 credits)

Compulsory courses (60 credits from)	
150702 Pae Ora: Māori Health Advancement	30 credits
150714 Ta Te Māori Rangahau Korero: Māori Research Methodologies	30 credits
Subject courses (60 credits from)	
150701 Tino Rangatiratanga: Strategic Māori Development	30 credits
150799 Research Report (30)	30 credits
231704 Hauora Māori	30 credits

^o Prerequisite

Occupational Health and Safety (120 credits) Compulsory course (30 credits from)			
251731 Advanced Occupational Health and Safety	30 credits		
Compulsory course selection (30 credits from)			
168711 Health Research Design and Method			
R 168810, 168710			
179702 Advanced Research Methods			
Subject courses (60 credits from)			
251770 Health and Safety Auditing			
251772 Advanced Occupational Hygiene			
252702 Sleep, Fatigue Risk Management and Occupational Health and	d Safety		
R 252701			
Psychology (120 credits)			
Compulsory course			
175738 Psychological Research: Principles of Design	15 credits		
Subject courses (105 credits from)			
175718 Postmodernism and Psychology	15 credits		
175719 Applied Criminal Psychology	I		
175720 Advanced Psychology of Women	I		
175721 Child and Family Therapy			
175722 Principles of Clinical Neuropsychology			
175725 Advanced Social Psychology			
175729 Psychology and Culture			
175730 Professional Practice in Psychology			
175732 Psychological Well-being in Organisations			
175733 Sustainable Livelihood			
175734 Child Clinical Neuropsychology	I		
175737 Occupational Psychology	I		
175739 Health Psychology: Understanding Health and Illness	15 credits		

		Occupational Health Psychology		
	175741	Psychological Assessment in Organisations	15 credits	
	175743	Health Psychology: The Social Context	15 credits	
	175744	Health Psychology: Promoting Health	15 credits	
	175746	Psychological Research: Quantitative Data Analysis	15 credits	
	175747	The Psychology of Sport and Exercise	15 credits	
	175748	The Psychology of Organisational Change	15 credits	
	175750	Qualitative Methods in Psychology	15 credits	
	175751	Neuropsychological Rehabilitation	15 credits	
	175781	Understanding Mental Distress	15 credits	
	175782	Clinical Psychology Assessment	15 credits	
	175783	Clinical Psychology Interventions	15 credits	
	-			
	•	nd Exercise (120 credits)		
Compulsory course (15 credits from)				
		Research Seminar in Sport and Exercise	15 credits	
Compulsory course selection (30 credits from)				
	168711	Health Research Design and Method	30 credits	
		R 168810, 168710		
		Evidence-Based Practice	30 credits	
Subject courses (75 credits from)				
		Physical Activity Promotion		
	234725	Athletic Conditioning	30 credits	
		R 234716		
	234726	Exercise and Sport Science	30 credits	
		R 234720, 234721, 234722, 234723		
	234727	Physical Activity for Compromised Health	30 credits	
		R 234717, 234718, 234719		
	250703	Health Communication	15 credits	

The Postgraduate Diploma in Health Service Management PGDipHSM

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Health Service Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor's degree or equivalent; and
 - (c) be working in the health and/or disability sectors.

Qualification Requirements

- 2. Candidates for the Postgraduate Diploma in Health Service Management shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 level, including:
 - (a) at least 90 credits from the Schedule to the Diploma;
 - (b) the core courses as listed in Schedule A for the Qualification;
 - (c) with the approval of the Academic Board or their delegate, up to 30 credits at 700 level from courses outside of the Schedule to the Diploma; and
 - (d) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. The Postgraduate Diploma in Health Service Management is awarded without specialisation.
- **Student Progression**
- In cases of sufficient merit, the Postgraduate Diploma in Health Service Management may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic Requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in

Business should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Health Service Management Schedule A: Core courses (60 credits from)

Schedule	e A: Core courses (ou creatis from)	
152742	Health Systems Management	.30 credits
	R 250742	
157701	Health Information Management	.30 credits
	R 157711, 157733, 158759	
Schedule	e B: Elective courses (60 credits from)	
152707	Leading and Changing Organisations	.30 credits
	R 152709, 152705	
152743	Health Law and Policy	.30 credits
	R 250743	
152746	Contemporary Issues in Health Service Management	.30 credits
	R 250746	
168711	Health Research Design and Method	.30 credits
	R 168810, 168710	

The Postgraduate Diploma in Industrial / Organisational Psychology PGDipl/OPsych

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Industrial/Organisational Psychology requires that the candidate will:
 - (a) have met the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Master's or Doctoral degree specialising in Industrial/Organisational Psychology, which includes a relevant thesis and which is approved by the Academic Board or their delegate as providing sufficient Industrial/Organisational Psychology background for entry into the Diploma; and
 - (c) have been selected into the Diploma following a selection process which will include a written application, consideration of referee reports and interview; and
 - (d) have provided evidence to the satisfaction of the Academic Board or their delegate that they are in paid or unpaid employment in a work place in which Industrial/Organisational Psychology practice is a significant component, and where the organisation supports the candidate's enrolment in the Diploma.
 - (e) have met the requirements set down by the Health Practitioners Competence Assurance Act in terms of good character and reputation, and is a fit and proper person to be registered;
 - (f) be registered by the New Zealand Psychologists Board as an Intern Psychologist.

Qualification Requirements

- 2. Candidates for the Postgraduate Diploma in Industrial/Organisational Psychology shall follow a flexible course of study, which shall consist of 800-level courses totalling at least 120 credits, comprising:
 - (a) courses specified in the Schedule to the Diploma; and including

(b) attending contact courses, block courses, workshops, tutorials, and laboratories as required.

Specialisations

3. The Postgraduate Diploma in Industrial/Organisational Psychology is awarded without endorsement.

Academic Requirements

4. Every candidate for the Postgraduate Diploma in Industrial/Organisational Psychology shall perform to the satisfaction of the Academic Board or their delegate, academic and practical work in accordance with the requirements of the following courses: 175821 Professional Issues in the Practice of Industrial/Organisational Psychology and 175822 Practicum in Industrial/Organisational Psychology.

Student Progression

- A candidate's course of study may not exceed three years from date of first enrolment in a course to be credited to the Postgraduate Diploma in Industrial/Organisational Psychology.
- 6. Notwithstanding Regulation 5, Academic Board or their delegate may approve a period of suspension or extension where they are satisfied that a change in employment circumstances is likely to adversely affect the candidate's programme of study. Suspensions or extensions granted will appear on the academic transcript.
- 7. The Postgraduate Diploma in Industrial/Organisational Psychology is not awarded with distinction or merit.

Completion Requirements

8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Industrial / Organisational Psychology

Compulsory courses (120 credits from) 175821 Professional Issues in the Practice of Industrial/Organisational Psychology

		, 0,
		60 credits
175822 Practicum in Industrial	Organisational Psychology	

The Postgraduate Diploma in Information Sciences PGDipInfSc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Information Sciences requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) shall have been awarded or qualified for the Bachelor of Information Sciences, or an equivalent qualification, having achieved a B- grade average or higher over the 300-level majoring courses; or
 - (c) shall have been awarded or qualified for a Bachelor's degree or an equivalent qualification, having achieved a B- grade average or higher over the 300-level majoring courses, and have at least two years' relevant professional experience demonstrated via a portfolio, and an interview at the discretion of the University.

Qualification Requirements

- 2. Candidates for the Postgraduate Diploma in Information Sciences shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) 120 credits at 700 level selected from the Schedule for the Qualification;
 - and including:
 - (b) attending workshops, block courses, tutorials, and laboratories as required.

R Restriction

C Corequisite

Specialisations

- 3. The Postgraduate Diploma in Information Sciences is awarded without an endorsement.
- Notwithstanding Regulation 3, the following endorsements and joint endorsement are available in accordance with transitional provisions outlined in Regulation 10: Computer Science; Information Technology; and Software Engineering.

Student Progression

 In cases of sufficient merit, the Postgraduate Diploma in Information Sciences may be awarded with distinction or merit.

Completion Requirements

- 6. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

8. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

9. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations, candidates enrolled in an endorsement or joint endorsement prior to 1 January 2022 may complete that endorsement or joint endorsement by fulfilling the requirements of Schedule B. These transitional arrangements expire 31 December 2024.

Schedule for the Postgraduate Diploma in Information Sciences

Subject Courses (120 credits from)

0		
	ter Science courses	
	Computer Graphics	
	Studies in Computer Vision Studies in Parallel and Distributed Systems	
	Studies in Operating Systems and Architecture	
	Studies in Intelligent Systems	
133740	Studies in Intenigent Systems	15 creuits
Data S	cience courses	
	Data Mastery: Scripting, Databases and Data Privacy R 161750	
158755	Data Science - Making Sense of Data	15 credits
161762	Multivariate Analysis for Big Data R 161323, 161772	15 credits
161777	Practical Data Mining	15 credits
	R 161223 and 161324	
Inform	ation Technology courses	
	Advanced Machine Learning	15 credits
	Implementation and Management of Systems Security	
	R 157738	
	Location Systems: Spatial Databases, Tools and Applications	
	Location Data: Mapping, Analysis and Visualisation	
	Information Sciences Research Methods R 157750	
	Object-Oriented Software Development - Theory and Practice	
	User Interface Design and Evaluation R 157757	
	Information Technology Project Part 1	
158781	Information Technology Project Part 2 P 158780	15 credits
Busine	ss courses (No more than 30 credits from)	
	Organisation and Management	
	Essentials of Marketing	
	R 156741, 115104, 115116	
157701	Health Information Management	30 credits
	R 157711, 157733, 158759	
	e B: Postgraduate Diploma in Information Sciences Av	ailable
under Ti	ransition Arrangements	
Endors	ements	
Compu	ter Science (75 credits)	
	v enrolments	
	Data Science - Making Sense of Data	
	Computer Graphics	
	Studies in Computer Vision	
	Studies in Parallel and Distributed Systems	
	Studies in Operating Systems and Architecture	
	Studies in Intelligent Systems	
	Project Project	
100700	110,000	10 0150113

Information Technology (75 credits)

No new enrolments

158736	Advanced Machine Learning	15 credits
	Implementation and Management of Systems Security R 157738	
158739	Data Mastery: Scripting, Databases and Data Privacy R 161750	15 credits
	Location Systems: Spatial Databases, Tools and Applications	
158741	Location Data: Mapping, Analysis and Visualisation	15 credits
	Information Sciences Research Methods R 157750	
158751	Object-Oriented Software Development - Theory and Practice	15 credits
	Data Science - Making Sense of Data	
	User Interface Design and Evaluation R 157757	
	Information Technology Project Part 1	
	Information Technology Project Part 2 P 158780	15 credits
	ing no more than 30 credits from	
	Health Information Management R 157711, 157733, 158759	
	Advanced Management, Analytics, and Decision Making R 157216	
157749	Technology Innovation Management	30 credits
	re Engineering (120 credits) v enrolments	
	re Engineering	
	iter Science component (60 credits from)	
	Computer Graphics	15 credits
	Studies in Computer Vision	
159735	Studies in Parallel and Distributed Systems	15 credits
159736	Studies in Operating Systems and Architecture	15 credits
159740	Studies in Intelligent Systems	15 credits
159794	Project	15 credits
	Project	15 credits
Inform	ation Technology component (60 credits from)	
	Advanced Machine Learning	
158738	Implementation and Management of Systems Security R 157738	15 credits
158739	Data Mastery: Scripting, Databases and Data Privacy R 161750	15 credits
	Location Systems: Spatial Databases, Tools and Applications	
	Location Data: Mapping, Analysis and Visualisation	
158750	Information Sciences Research Methods R 157750	15 credits
158751	Object-Oriented Software Development - Theory and Practice	15 credits
158755	Data Science - Making Sense of Data	15 credits
158757	User Interface Design and Evaluation R 157757	15 credits
	e Courses (No more than 60 credits from) Organisation and Management	20 gradita

152700	Organisation and Management	.30 credits
156700	Essentials of Marketing	.30 credits
	R 156741, 115104, 115116	
157748	Advanced Management, Analytics, and Decision Making	.30 credits
	R 157216	
157749	Technology Innovation Management	.30 credits

The Postgraduate Diploma in International Development **PGDipIntDev**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in International Development requires that the candidate will:
 - (a) meet the University admission requirements as specified; and

- (b) have been awarded or qualified for a Bachelor of Arts with a major in Development Studies, or equivalent; or
- have been awarded or qualified for any Bachelor's degree and have (c) industry experience of an appropriate kind and duration.

Qualification Requirements

- 2. Candidates for the Postgraduate Diploma in International Development shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 level, comprising:
 - (a) courses selected from the Schedule to the Diploma; and including (b) any compulsory courses.
- Specialisations
- The Postgraduate Diploma in International Development is awarded 3.

without a specialisation.

Student Progression

In cases of sufficient merit, the Postgraduate Diploma in International 4. Development may be awarded with distinction or merit.

Completion Requirements

- 5. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 6. and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation, may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in International Development should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in International Development

Compuls	sory courses (60 credits from)	
131701	Rethinking Development	30 credits
131702	Development Management	30 credits
Subject	courses (60 credits from)	
131703	Gender and Development	30 credits
131704	Sustainable Development	30 credits
131706	Globalisation and Development	30 credits
131707	Development Research Design	30 credits
131708	Development Practicum	30 credits
	P 131701 or 131702 or Appraisal Required	
294717	Human Security in Application	30 credits

The Postgraduate Diploma in International Security **PGDipIntISy**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in International Security requires that the candidate will meet the University admission requirements as specified, and shall:
 - (a) have been awarded or qualified for a relevant Bachelor's degree; or
 - (b) be able to demonstrate scholarly work in conjunction with extensive relevant professional experience for Admission with Equivalent Status.

Qualification Requirements

- Candidates for the Postgraduate Diploma in International Security shall follow a flexible course of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses listed in the Schedule to the Diploma;
- and including:
 - (b) any compulsory courses listed in the Schedule to the Diploma;
 - (c) attendance, as required, at contact workshops, block courses, field trips, studios, workshops, tutorials, and laboratories.
- Notwithstanding Regulation 2, with the permission of the Academic Board 3. or their delegate, a candidate who has completed 149821 whilst enrolled the Master of International Security may be permitted to substitute this course for a course or courses included in the schedule for the Diploma.

Specialisations

- The Postgraduate Diploma in International Security is awarded with or 4. without an endorsement.
- 5. Candidates may complete an endorsement by passing at least 60 credits in an endorsement. The requirements for each endorsement are set out in the Schedule to the Diploma.
- The endorsements available for the Postgraduate Diploma in International 6 Security are: Defence, Border and Biosecurity, Intelligence, Counter-Terrorism.

Student Progression

In cases of sufficient merit, the Postgraduate Diploma in International Security may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in International Security should they meet the relevant Qualification requirements.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

- 11. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Terrorism endorsement prior to 01 January 2021 may elect to be awarded this specialisation title rather than the title 'Counter-Terrorism' on completion of the endorsement. These transition arrangements expire 31 December 2024.
- 12. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Defence Studies endorsement prior to 01 January 2021 may elect to be awarded this specialisation title rather than the title 'Defence' on completion of the endorsement. These transition arrangements expire 31 December 2024.
- 13. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Border and Biosecurity endorsement prior to 01 January 2022 may substitute 294770 (if already completed) for 294716. These transition arrangements expire 31 December 2025.

Schedule for the Postgraduate Diploma in International Security

Compulsory course

Endorse		30 creats
	Security Concepts and Structures	30 credits

Border and Biosecurity (60 credits)

60 credits from

294712	Economic and Environmental Security	30 credits
294716	Securing Mobility in an Uncertain World	30 credits

Counter-Terrorism (60 credits)

60 credits from

294709	Terrorism	
294713	Counter-Terrorism	
	R 149740	

Defence (60 credits)

60 credits from		
294704	Command, Leadership and Management	.30 credits
294714	Applied Security Planning Exercise	.30 credits
	R 149821	

Intelligence (60 credits)

60 credits from 294741 Intelligence in the International Security Environment..... 30 credits 294744 Intelligence Operations .30 credits Elective courses 176702 Advanced Social Inquiry..... .30 credits 294701 New Zealand National Security .30 credits 294715 Asia-Pacific Security Environment 30 credits 294717 Human Security in Application..... .30 credits

P Prerequisite

The Postgraduate Diploma in Journalism PGDipJ

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Journalism requires that the candidate will:
 - (a) meet the University admission requirements as specified; and have
 - (b) been awarded or qualified for a relevant Bachelor's degree with at least a B- grade average in the 300-level majoring courses, or equivalent; and
 - (c) achieved an academic IELTS of at least 7.0 in all bands, or an equivalent TOEFL score, or other evidence that is acceptable to Academic Board or its delegate, if English is not the applicant's first language.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Journalism shall follow a flexible course of study, which shall consist of courses totalling at least 120 credits at 700 level, comprising:
 - (a) the courses listed in the Schedule for the Postgraduate Diploma in Journalism;
 - (b) attending contact workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Postgraduate Diploma in Journalism is awarded without specialisation. **Student Progression**

 In cases of sufficient merit, the Postgraduate Diploma in Journalism may be awarded with Distinction or Merit.

Completion Requirements

5. The timeframes for completion as outlined in the General Regulations Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate

- Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.
- Academic Progress
- 7. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

8. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I regulations for the diploma, candidates who commenced study towards the Postgraduate Diploma in Journalism prior to 1 January 2021 will be permitted to substitute one of 219712, 219713, 219714 or 219715, if already completed, for 295700. These transition arrangements expire 31 December 2024.

Schedule for the Postgraduate Diploma in Journalism

Compulsory course selections

30 credits from

115758	Interpersonal Communication at Work	15 credits
115759	Current Issues in Business	15 credits
295700	Examining Business Dilemmas	30 credits
	P Appraisal Required	

30 credits from

219712	Advanced News Journalism	30 credits
219714	Journalism and Society	30 credits
Subject	courses (60 credits from)	
115790	Special Topic	30 credits
	P Appraisal Required	
219713	Advanced Audio-Visual Journalism	30 credits
219714	Journalism and Society	30 credits
219715	Advanced Data and Investigative Journalism	30 credits

Any approved 15 or 30 credit course from the Master of Business Studies or Master of Analytics schedules.

The Postgraduate Diploma in Learning Support PGDipLrnSupport

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Learning Support requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will
 - (b) have been awarded or qualified for a Bachelor's degree in teaching,
 - or equivalent; and(c) hold registration as a teacher with a current practising certificate from the Teaching Council of Aotearoa New Zealand; and
 - (d) have completed at least two years of relevant teaching experience as approved by the Academic Board, or their delegate; and
 - (e) been selected in to the Diploma on the basis of an application which may include the assessment of a professional portfolio.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Learning Support shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 level, comprising:
 - (a) courses selected from the Schedule for the Diploma;
 - (b) any compulsory courses listed in the Schedule for the Diploma;
 - and including:
 - (c) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Postgraduate Diploma in Learning Support is awarded without endorsement.

Student Progression

4. In cases of sufficient merit, the Postgraduate Diploma in Learning Support may be awarded with Distinction or Merit in accordance with the provisions of the General Regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Learning Support should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Learning Support

120 credits from

249730	Learning Support: Networked Learning	.30 credits
	P Appraisal required	
249731	Learning Support: Professional Practice	.30 credits
	P Appraisal required	

The Postgraduate Diploma in Museum Studies **PGDipMusStud**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma In Museum Studies requires that the candidate will:
 - (a) meet the University admission requirements as specified; and:
 - shall have been awarded or qualified for a relevant Bachelor's degree (b) having achieved a grade average of at least a B-, or equivalent.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Museum Studies shall follow a flexible programme of study, which shall consist of four courses totalling at least 120 credits comprising:
 - (a) courses from the Schedule to the Diploma; and including:
 - (b) any compulsory courses specified in the Schedule to the Diploma; attendance at Contact Workshops, block courses, field trips, studios, (c) workshops, tutorials, and laboratories as required.
- Notwithstanding Regulation 2(a), and with the approval of Academic Board or their delegate, candidates who have completed at least three years

full-time, or equivalent part-time museum experience may be permitted to substitute another 700-level course for one of the elective courses. **Specialisations**

The Postgraduate Diploma in Museum Studies is awarded without 4. specialisation.

Student Progression

5. In cases of sufficient merit, the Postgraduate Diploma in Museum Studies may be awarded with distinction or merit.

Completion Requirements

- 6. The timeframes for completion as outlined in the General Regulations for Postgraduate Qualifications will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

The general Unsatisfactory Academic Progress regulations will apply. 8.

Schedule for the Postgraduate Diploma in Museum Studies **Compulsory** course

150715 Taonga Tuku Iho: Heritage Aotearoa...... 30 credits Elective courses (90 credits from) 167742 Collection Management...... .30 credits 167743 Museum Management .30 credits 167744 Museums and the Public .30 credits

The Postgraduate Diploma in Māori Resource & Environmental Management **PGDipMāoriResEn**

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Māori Resource and Environmental Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - have been awarded or qualified for the Bachelor of Environmental (b) Management, or an equivalent qualification.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Māori Resource and 2. Environmental Management shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising: (a) courses from the Schedule for the Qualification;
 - and including:
 - (b) any compulsory courses listed in the Schedule for the Qualification; attending contact workshops, block courses, field trips, studios, (c)
 - workshops, tutorials, and laboratories as required.

Specialisations

3. The Postgraduate Diploma in Māori Resource and Environmental Management is awarded without an endorsement.

Student Progression

4. In cases of sufficient merit, the Postgraduate Diploma in Māori Resource and Environmental Management may be awarded with distinction or merit in accordance with the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 5. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
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6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Māori Resource & **Environmental Management**

Compulsory course

Compute	sory course	
235701	Māori Values and Resource Management15 credit R 188704	S
Compute	sory course selection (45 credits from)	
	Māori Resource and Environmental Management - Whenua	s
	Māori Resource and Environmental Management - Fresh Water 15 credit	
	Māori Resource and Environmental Management - Flora and Fauna 15 credit	
	Māori Resource and Environmental Management - Foreshore and Oceans	0
		S
235706	Maara kai - Traditional and Contemporary Māori Food Production15 credit	
	Māori Natural Resource Policy	
Elective	courses	
119729	Research Methods	S
	R 119728, 162760, 162761, 162762	
119731	Topics in Agricultural Extension and Consultancy	S
	R 111755	
131701	Rethinking Development	S
131702	Development Management	S
	Policy Analysis and Evaluation Techniques	
132735	Natural Resource Policy and Planning	S
150701	Tino Rangatiratanga: Strategic Māori Development	S
150714	Ta Te Māori Rangahau Korero: Māori Research Methodologies30 credit	S
	Advanced Strategic Management	
152781	Advanced Research Methods in Business	S
	R 156776, 219790	
196712	Aquatic Ecology	S
	P 196313 or 121313	
232701	Conservation Biology	S
	R 196719	

P Prerequisite

R Restriction

15 credits 15 credits

The Postgraduate Diploma in Māori Visual Arts **PGDipMVA**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Māori Visual Arts requires that the candidate will meet the University admission requirements as specified; and will:
 - (a) have been awarded or qualified for a Bachelor of Māori Visual Arts, or equivalent: or
 - have been awarded or qualified for a relevant Bachelor's degree, or (b) equivalent, and provide evidence of professional experience of an appropriate kind and duration in an area relevant to the qualification; or
 - (c) have been granted admission under the Admission with Equivalent Status regulations and demonstrate practical, professional, and scholarly experience at an appropriate level.
- In considering applications for admission to the Postgraduate Diploma 2. in Māori Visual Arts, the University shall pay due regard to indigenous systems for the acquisition of knowledge and shall apply a fair, large and liberal interpretation to the concepts of "scholarly experience" and "academic work".

Qualification Requirements

- Candidates for the Postgraduate Diploma in Māori Visual Arts shall follow a flexible course of study, which shall consist of courses totalling at least 120 credits at 700-level, comprising:
 - (a) courses selected from the Schedule for the Diploma;
 - and including
 - (b) attending contact workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required

Specialisations

The Postgraduate Diploma in Māori Visual Arts is awarded without an 4. endorsement.

Student Progression

In cases of sufficient merit, the Postgraduate Diploma in Māori Visual Arts may be awarded with distinction or merit

Completion Requirements

- 6. The timeframes for completion as outlined in the General Regulations for Postgraduate Qualification Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic Requirements within the prescribed time frames; candidates who do not meet the requirements for graduation, may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Creative Arts should they meet the relevant Qualification requirements.

Academic Progress

8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Māori Visual Arts

	• I	
Between	90 and 120 credits from	
150707	Te Tataitanga Matatau: Advanced Studio Practice	90 credits
150720	Rangahau Whakairo: Pre-thesis Practicum	120 credits
150725	Rangahau Whakairo: Pre-Thesis Practicum (Part I)	60 credits
150726	Rangahau Whakairo: Pre-Thesis Practicum (Part II)	60 credits
No more	e than 30 credits from	
150701	Tino Rangatiratanga: Strategic Māori Development	30 credits
150711	Te Tau-Ihu o te Reo: Advanced Māori Literature	30 credits
	P Appraisal Required	
150714	Ta Te Māori Rangahau Korero: Māori Research Methodologies	30 credits
150715	Taonga Tuku Iho: Heritage Aotearoa	30 credits
167742	Collection Management	30 credits
167743	Museum Management	30 credits
167744	Museums and the Public	30 credits

The Postgraduate Diploma in Nursing **PGDipNurs**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- Admission to the Postgraduate Diploma in Nursing requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - have been awarded or qualified for a Bachelor's degree or equivalent; (b) and
 - be a registered nurse with a practising certificate from the Nursing (c) Council of New Zealand or equivalent.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Nursing shall follow a flexible 2. programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses listed in the Schedule for the Qualification; and including:
 - any compulsory courses listed in the Schedule for the Qualification; (b) and
 - attending Contact Workshops, block courses, field trips, studios, (c) workshops, tutorials, and laboratories as required.
- 3. A candidate who has been awarded the Massey University Postgraduate Certificate in Nursing or its equivalent from another tertiary institution

may apply to cross-credit up to 60 credits to the Postgraduate Diploma. Specialisations

4. The Postgraduate Diploma in Nursing is awarded without an endorsement. Student Progression

In cases of sufficient merit, the Postgraduate Diploma in Nursing may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for 6. Postgraduate Qualifications will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Nursing should they meet the relevant Qualification requirements.

Academic Progress

The general Unsatisfactory Academic Progress regulations will apply. 8.

Schedule for the Postgraduate Diploma in Nursing

Schedule A: Core courses (At least 30 credits from)

168711	Health Research Design and Method	.30 credits
	R 168810, 168710	
168713	Evidence-Based Practice	.30 credits
168733	Physiology and Pathophysiology	.30 credits

Schedule B: Elective courses

152742	Health Systems Management	30 credits
	R 250742	
152746	Contemporary Issues in Health Service Management	30 credits
	R 250746	
168702	Issues in Nursing	30 credits
	Managing Long Term Conditions	30 credits
	Contemporary Clinical Teaching	30 credits
168712	Pain Management	30 credits
168714	Advanced Assessment and Therapeutic Intervention in Mental Hea	alth
	·	30 credits
168717	Applied Ethics for Professional Practice	30 credits
168719	Clinical Specialty: Older Persons' Health	30 credits
168720	Clinical Specialty: Mental Health	30 credits

168722	Māori Centred Practice Wound Management. Primary Health Care Nursing	00 11
168728	Assessment and Clinical Decision-Making	30 credits
168731	Leadership in Nursing	30 credits
168734	Clinical Pharmacology	30 credits
168736	Critical Care	30 credits
168750	Registered Nurse Prescribing Practicum	30 credits
	P 168733 and 168734 (B grade), and either 168728 (B grade) or 1 grade) R 168850	68714 (B
168796	Health and Well-being of Children and Young People	30 credits
251731	Advanced Occupational Health and Safety	30 credits
252701	Sleep and Circadian Science for Health Practitioners R 252702	30 credits

The Postgraduate Diploma in Planning **PGDipPlan**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

- Admission
- 1. Admission to the Postgraduate Diploma in Planning requires that the candidate will:
 - (a) meet the University admission requirements as specified; and (b) have been awarded or qualified for a Bachelor's degree, or equivalent.
 - In all cases, if English is not the applicant's first language and the admission qualification was not completed at a University where English is
- the medium of instruction, the applicant shall have achieved an IELTS of at least 7 with no band less than 6 within the preceding five years.

Qualification Requirements

- 3. Candidates for the Postgraduate Diploma in Planning shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses selected from the Schedule to the Diploma;
 - and including:
 - (b) at least 30 credits from Schedule A to the Diploma;
 - (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

4. The Postgraduate Diploma in Planning is awarded without specialisation. **Student Progression**

In cases of sufficient merit, the Postgraduate Diploma in Planning may be

awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 6. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Planning should they meet the relevant Qualification requirements. Academic Progress
- The general Unsatisfactory Academic Progress regulations will apply. 8.

Schedule for the Postgraduate Diploma in Planning

Schedule A: Compulsory course selection (At least 30 credits from)

132731	Planning Law	30 credits
132732	Planning Theory	30 credits
132736	Professional Practice	30 credits
Schedule	e B: Elective courses	
132729	Mana Taiao: Advanced Māori Planning	30 credits
132730	Policy Analysis and Evaluation Techniques	30 credits
132734	Urban Planning and Development	30 credits
132735	Natural Resource Policy and Planning	30 credits
132741	Long-Term Community Planning	30 credits
	R 132737 (2008 only)	
132742	Planning History: From Town Planning to Resource Management	30 credits
132751	Natural Hazards and Resilient Communities	30 credits
145739	GIS Principles and Applications	30 credits
	R 132738	

The Postgraduate Diploma in Psychological Practice **PGDipPsychPrac**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Psychological Practice requires that the candidate will:
 - (a) have met the University admission requirements as specified; and (b) have been awarded or qualified for a Master's or Doctoral degree specialising in psychology which is approved as meeting Psychologists Board requirements. Entry on the basis of a Master's
 - degree requires a minimum B+ grade point average; and have been selected into the Diploma following a selection process (c) which may include a written application, consideration of references, interview, written and/or practical exercises, as may be determined by

the Pro Vice-Chancellor or their delegate; and

- (d) have provided evidence to the satisfaction of the Pro Vice-Chancellor or their delegate that they are currently, or will be, in employment (paid or unpaid) in a work place where their activities require them to engage in psychologically-based practice, and where the organisation has agreed that 1500 hours during one year be designated as internship hours;
- have provided evidence to the satisfaction of the Pro Vice-Chancellor (e) or their delegate of appropriate supervision arrangements in respect to their psychology practice;
- have met the requirements set down by the Health Practitioners Competence Assurance Act in terms of good character and reputation, and is a fit and proper person to be registered;
- have satisfied the Pro Vice-Chancellor, or their delegate, that they (g) have sufficient personal qualities, ethical standards, and professional potential, and are suitable to undertake a professional programme of study which satisfies the eligibility requirements to practice as a registered psychologist in accordance with the Health Practitioners Competency Assurance Act of 2003, or as amended.

^o Prerequisite

Qualification Requirements

- 2. Candidates for the Postgraduate Diploma in Psychological Practice shall follow a flexible course of study, which shall consist of 800-level courses totalling at least 120 credits, comprising:
 - (a) courses specified in the Schedule to the Diploma; and including
 - (b) attending contact courses, block courses, workshops, tutorials, and laboratories as required.

Specialisations

3. The Postgraduate Diploma in Psychological Practice is awarded without endorsement.

Academic Requirements

4. Every candidate for the Postgraduate Diploma in Psychological Practice shall perform to the satisfaction of the Pro Vice-Chancellor or their delegate at least one year of full-time professional psychology practice, or equivalent, in accordance with the requirements of the following courses: 175853 Practicum in Psychological Practice Part I; 175854 Practicum in Psychological Practice Part II.

Student Progression

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Notwithstanding Regulation 5, the Pro Vice-Chancellor or their delegate may approve a period of suspension or extension where they are satisfied

that a change in employment circumstances is likely to adversely affect the candidate's programme of study. Suspensions or extensions granted will appear on the academic transcript.

7. The Postgraduate Diploma in Psychological Practice is awarded without distinction or merit.

Completion Requirements

8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Psychological Practice

- Compulsory courses (120 credits from)

The Postgraduate Diploma in Public Health PGDipPH

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Public Health requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree or equivalent.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Public Health shall follow a programme of study, which shall consist of 700-level courses totalling at least 120 credits, comprising:
 - (a) courses as listed in the Schedule for the Qualification;
 - and including:
 - (b) any compulsory courses listed in the Schedule for the Qualification; and
 - (c) attendance at Contact Workshops, block courses, field trips, studios, workshops, tutorials, laboratories and practical work as required.

Specialisations

3. The Postgraduate Diploma in Public Health is awarded without a specialisation.

Student Progression

4. In cases of sufficient merit, the Postgraduate Diploma in Public Health may be awarded with distinction or merit.

Completion Requirements

5. The timeframes for completion as outlined in the General Regulations for Postgraduate Qualifications will apply. Candidates may be graduated when

they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

- 6. The general Unsatisfactory Academic Progress regulations will apply.
- **Transitional Provisions**
- 7. Subject to the Maximum Time to Completion and Abandonment of Studies provision specified in the Part I regulations for the degree, all candidates enrolled in the Postgraduate Diploma Public Health prior to 1 January 2022, who have successfully completed 30 credits of elective courses, may substitute these for 231704. Candidates who have successfully completed 15 credits of elective courses are permitted to complete a further 15 credit elective course and substitute this, together with the elective course already taken, for 231704. The 15 credits must be at 700-level from either the 231, 250, 251 or 252 discipline area, excluding those courses from the 231 discipline already in the Schedule.
- Candidates who have successfully completed 231730 and 231731 may substitute these for 231727. Candidates who have only completed 231730 are permitted to take 231731, and then substitute 231730 and 231731 for 231727.
- 9. These transition arrangements expire 31 December 2025.

Schedule for the Postgraduate Diploma in Public Health

Compulsory courses (120 credits from)

231704	Hauora Māori	30 credits
231725	Foundations of Public Health	15 credits
	R 231701	
231726	Health Systems and Policy	15 credits
	R 231701	
231727	Epidemiology and Biostatistics	30 credits
	R 231730 and 231731	
231728	Public Health Practice	15 credits
231729	Qualitative and Participatory Research in Public Health	
	r r	

The Postgraduate Diploma in Quality Systems PGDipQS

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

- Admission
- . Admission to the Postgraduate Diploma in Quality Systems requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor's degree with a relevant major, or equivalent, having achieved a B- grade average or

higher over the qualifying 300-level courses and have completed at least two years of relevant professional experience;

or shall have:

- (c) been awarded or qualified for a relevant Graduate Diploma in Quality Systems, or equivalent, having achieved a B- grade average or higher and completed at least two years of relevant professional experience; or shall have:
- or shall have:
- (d) demonstrated at least five years of relevant professional experience, including completion of appropriate professional qualifications or equivalent, via a portfolio, and an interview at the discretion of the University.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Quality Systems shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses selected from the Schedule for the Qualification;
 - and including
 - (b) the compulsory courses from the Schedule for the Qualification;
 - (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

3. The Postgraduate Diploma in Quality Systems is awarded without an endorsement.

Student Progression

 In cases of sufficient merit, the Postgraduate Diploma in Quality Systems may be awarded with distinction or merit.

Completion Requirements

- . The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification

and Academic Requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of the Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Quality Systems

Compuls	sory courses (105 credits from)	
240756	Value Chain Management	15 credits
240758	Research Methods and Skills	
287735	Quality Improvement	15 credits
	R 143785	
287741	Quality System Development and Management	15 credits
	R 287730	
287745	Lean Six Sigma	
	R 287731	
Elective	courses (15 credits from)	
141724	Food Quality Safety and Innovation	15 credits
	P 280201	
152771	Management in Organisations	15 credits
158739	Data Mastery: Scripting, Databases and Data Privacy	15 credits
	R 161750	
161725	Statistical Quality Control	15 credits
240753	Supply Chain Analytics	15 credits
240759	Integrated Logistics	15 credits
	R 240752	
287740	Innovation Management	15 credits
	P 228311 or 228312 R 287703	

The Postgraduate Diploma in Science and Technology PGDipScTech

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- Admission to the Postgraduate Diploma in Science and Technology requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor's degree or an equivalent qualification with a major in the intended postgraduate subject, or equivalent, with a grade average of at least a B- in the major 300 level courses; or
 - (c) have been awarded or qualified for a Postgraduate Certificate that includes at least 30 credits of courses from the Schedule to the Postgraduate Diploma in Science and Technology, or equivalent.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Science and Technology shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 level, comprising:
 - (a) at least 90 credits from courses selected from the Schedule for the Qualification;
 - and including:
 - (b) attendance at contact workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- For candidates completing an endorsement, the remaining credits for the qualification will comprise a selection of courses approved by the Academic Board or delegate.
- 4. Notwithstanding Regulation 2, and with the approval of Academic Board or its delegate, students exiting from a relevant postgraduate qualification may substitute relevant 700 level courses for courses included in the Postgraduate Diploma in Science and Technology schedule beyond the normal limits permitted.

Specialisations

5. The Postgraduate Diploma in Science and Technology may be awarded with or without an endorsement.

Pa Th Do Do Pa A A

Diplomas, and Postgraduate Certificates. S 8. T a

 Candidates may complete an endorsement by passing at least 75 credits in an endorsement. The requirements for each endorsement are set out in the Schedule for the Qualification.
 The endorsements available for the Postgraduate Diploma in Science and Technology are: Agricultural Science, Animal Science, Biological

6. Candidates may complete the postgraduate diploma without an

study by the Academic Board or their delegate.

endorsement only with the prior approval of a coherent programme of

- and Technology are: Agricultural Science, Animal Science, Biological Sciences, Conservation Biology, Earth Science, Horticultural Science, Plant Breeding, Psychology and Zoology.9. The endorsements available for the Postgraduate Diploma in Science and
- The endorsements available for the Postgraduate Diploma in Science and Technology under Transitional Provisions are: Biochemistry, Chemistry, Computer Science, Ecology, Exercise and Sport Science, Genetics, Geography, Human Nutrition, Mathematics, Microbiology, Nanoscience, Physics, Physiology, Plant Biology, Soil Science and Statistics.

Student Progression

10. In cases of sufficient merit, the Postgraduate Diploma in Science and Technology may be awarded with Distinction or Merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 12. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

13. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

14. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates enrolled in the Postgraduate Diploma in Science and Technology prior to 1 January 2022 may substitute a relevant course or courses already completed towards the qualification for a course or courses of the same level and credit value within the Schedule, until 31 December 2024.

R Restriction

.30 credits

Schedule for the Postgraduate Diploma in Science and Technology

Schedule A: Endorsements

Agricultural Science (75 credits)

Subjec	t courses	
	Reproduction, Lactation and Fertility R 117767, 117769	15 credits
117711	Nutrition, Growth and Meat Science R 117761, 117762, 117764	15 credits
117765	Genetics and Breeding P 117345	15 credits
117768	Metabolism and Endocrinology P 117348	15 credits
117785	Advanced Studies in Animal Production	15 credits
	Advanced Studies in Animal Production	
	Nutrient Management in Grazed Pasture Systems.	
	Nutrient Management in Arable Systems	
	Research Methods in Animal, Veterinary and Agricultural Sciences. R 119729, 162760, 162761, 162762	
119729	Research Methods	15 credits
162760	R 119728, 162760, 162761, 162762 Research Methods and Communication in the Biosciences	.30 credits
	R 162761, 162762, 119728, 119729	
189730	Sustainable Land and Water Management	15 credits
	Advanced Studies in Soil Science	
283702	Advanced Agronomy	30 credits
	P 283301 or 283311 or 283305	
283708	Quantitative Plant Breeding	30 credits
	P One of 1203xx, 283305, 284301 or 284342 R 171754	
284703	Vegetable Production Science	15 credits
	R 171722; 171724; 284701; 284702	
284704	Fruit Production Science	15 credits
	R 171722; 171724; 284701; 284702	
284741	Post-harvest Physiology	30 credits
	R 171749	
285742	Topics in Advanced Plant Protection P 199310 or 283311 or 285301	.30 credits
Animal	Science (75 credits)	
	t 30 credits from	
	Reproduction, Lactation and Fertility	15 credits
	R 117767, 117769 Nutrition, Growth and Meat Science	
	R 117761, 117762, 117764 Genetics and Breeding	
	P 117345	
11//08	Metabolism and Endocrinology P 117348	15 crearis
G., b :		
	t courses Biometrics for the Animal and Nutritional Sciences R 151709	15 credits
117783	Advanced Studies in Animal Science	15 credits
117784	Advanced Studies in Animal Science.	30 credits
	Research Methods in Animal, Veterinary and Agricultural Sciences R 119729, 162760, 162761, 162762	
122713	Advanced Topics in Biochemistry P One of 122303, 122322, 122327, 123326, 203300, 203307, 20334	
194732	Advanced Cell Physiology	
	Animal Behaviour	
199717	Entomology P 199310 or 285301	30 credits
283702	Advanced Agronomy	30 credits
	P 283301 or 283311 or 283305	
Biochemistry (75 credits) No new enrolments		

Compulsory course

At least 30 credits from

247712 Advanced Studies in Molecular Biosciences... .. 30 credits P One of 120303, 120306, 122301, 122303, 122322, 122327, 123326, 162301, 162304, 194342, 194346, 196318, 203300, 203307, 203310, 203311, 203340, 203341, 203342, 203343

Subject courses

122713 Advanced Topics in Biochemistry..... .15 credits P One of 122303, 122322, 122327, 123326, 203300, 203307, 203340, 203342 R 162761, 162762, 119728, 119729

Biological Sciences (75 credits)

Subject courses 700 level from 120, 122, 162, 194, 196, 199, 203, 232, 247 prefixes

Chemistry (75 credits)

No new enrolments

Compulsory course 123711 Research Methods in Chemistry and Nanoscience

Subject courses	
123713 Advanced Chemical Synthesis	credits

Computer Science (75 credits)

No new enrolments

Subject courses	
159709 Computer Graphics	15 credits
159731 Studies in Computer Vision	15 credits
159732 Studies in Computer Programming	15 credits
159735 Studies in Parallel and Distributed Systems	15 credits
159736 Studies in Operating Systems and Architecture	15 credits
159740 Studies in Intelligent Systems	

Conservation Biology (75 credits)

conservation biology (75 creatis)		
ulsory courses (60 credits from)		
Conservation Biology	30 credits	
R 196719		
Wildlife Management	30 credits	
C 232701 or 196713 R 199715		
t courses		
GIS Principles and Applications	30 credits	
R 132738		
Location Systems: Spatial Databases, Tools and Applications	15 credits	
Location Data: Mapping, Analysis and Visualisation	15 credits	
Multivariate Analysis for Big Data	15 credits	
R 161323, 161772		
Advanced Environmental Management I	15 credits	
R 188763		
Advanced Environmental Management II	15 credits	
R 188763		
Animal Behaviour	30 credits	
P 199312		
Māori Values and Resource Management	15 credits	
R 188704		
	Ilsory courses (60 credits from) Conservation Biology R 196719 Wildlife Management C 232701 or 196713 R 199715 t courses GIS Principles and Applications R 132738 Location Systems: Spatial Databases, Tools and Applications Location Data: Mapping, Analysis and Visualisation Multivariate Analysis for Big Data R 161323, 161772 Advanced Environmental Management I R 188763 Advanced Environmental Management II R 188763 Advanced Environmental Management II R 188763 Animal Behaviour P 199312 Māori Values and Resource Management	

Earth Science (75 credits)

Subject	courses
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233712	Environmental Geographic Information Systems	.15 credits
	R 233706	
233713	Environmental Remote Sensing	.15 credits
	R 233707	
233714	Advanced Geoscience Techniques	.15 credits
233715	Environmental and Geological Hazards	.15 credits
15 cred	lits from	
119728	Research Methods in Animal, Veterinary and Agricultural Sciences	.15 credits
	R 119729, 162760, 162761, 162762	
119729	Research Methods	.15 credits
	R 119728, 162760, 162761, 162762	

Ecology (75 credits)

No new enrolments At least 60 credits from 196712 Aquatic Ecology... .30 credits P 196313 or 121313 196713 Ecology. 30 credits P 1963xx or 1993xx Subject courses 120713 Advanced Topics in Plant Biology..... ..30 credits P 1203xx 120715 Advanced Topics in Evolutionary Genetics..... ...30 credits P One of 1203xx or 2033xx or 1963xx 199714 Animal Behaviour 30 credits P 199312

.....15 credits

199717	Entomology	30 credits
232701	P 199310 or 285301 Conservation Biology	.30 credits
232703	R 196719 Wildlife Management C 232701 or 196713 R 199715	30 credits
	se and Sport Science (75 credits) v enrolments	
	Research Seminar in Sport and Exercise	15 credits
	Athletic Conditioning	
234726	Exercise and Sport Science	30 credits
234727	Physical Activity for Compromised Health R 234717, 234718, 234719	30 credits
	clude 15 credits from (No more than 15 credits from)	
117709	Biometrics for the Animal and Nutritional Sciences R 151709	15 credits
	Research Methods in Animal, Veterinary and Agricultural Sciences R 119729, 162760, 162761, 162762	
119729	Research Methods R 119728, 162760, 162761, 162762	15 credits
	cs (75 credits)	
	v enrolments	
	ulsory course selection (At least 60 credits from) Advanced Studies in Molecular Biosciences	30 credits
	P One of 120303, 120306, 122301, 122303, 122322, 122327, 12332 162301, 162304, 194342, 194346, 196318, 203300, 203307, 203310 203340, 203341, 203342, 203343 ct courses	6,
	Advanced Topics in Evolutionary Genetics	30 credits
	P One of 1203xx or 2033xx or 1963xx	
122713	Advanced Topics in Biochemistry P One of 122303, 122322, 122327, 123326, 203300, 203307, 20334	
	Statistical Genetics	
162760	Research Methods and Communication in the Biosciences	30 credits
162762	R 162761, 162762, 119728, 119729 Grant Writing and Oral Communication in Biosciences R 162760 119728, 119729	15 credits
•	aphy (75 credits)	
	v enrolments at 60 credits from	
	et courses	
	Economic Geography	30 credits
	Consumption and Place	
145711	Foundations in Human Geography R 145706	30 credits
145712	Frontiers in Human Geography R 145701	30 credits
Hortic	ultural Science (75 credits)	
	et courses	
119728	Research Methods in Animal, Veterinary and Agricultural Sciences R 119729, 162760, 162761, 162762	15 credits
	Research Methods R 119728, 162760, 162761, 162762	
	Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729	
	Quantitative Plant Breeding P One of 1203xx, 283305, 284301 or 284342 R 171754	
	Vegetable Production Science R 171722; 171724; 284701; 284702	
	Fruit Production Science R 171722; 171724; 284701; 284702	
	Post-harvest Physiology R 171749	
285742	Topics in Advanced Plant Protection P 199310 or 283311 or 285301	.30 credits
	Nutrition (75 credits) v enrolments	
	v enroiments ulsory courses (60 credits from)	
	Biometrics for the Animal and Nutritional Sciences	15 credits

	Human Nutrition	
151717	Selected Topics in Public Health Nutrition	15 credits
Matho	matics (75 credits)	
	v enrolments	
	t courses	
	· · · · · · · · · · · · · · · · · · ·	
	viology (75 credits) v enrolments	
	venroiments ilsory courses (60 credits from)	
	Current Topics in Microbiology	30 credits
	P Two of 141311, 162301, 162303, 162304, 162307, 162312 or 2 162702	
162760	Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729	30 credits
	t course	
122713	Advanced Topics in Biochemistry	
2/17712	P One of 122303, 122322, 122327, 123326, 203300, 203307, 203 Advanced Studies in Molecular Biosciences	
277712	P One of 120303, 120306, 122301, 122303, 122322, 122327, 123	
	162301, 162304, 194342, 194346, 196318, 203300, 203307, 203	
	203340, 203341, 203342, 203343	
Nanos	cience (75 credits)	
	v enrolments	
Comp	ulsory course	
	Research Methods in Chemistry and Nanoscience	30 credits
	t courses	15
122713	Advanced Topics in Biochemistry P One of 122303, 122322, 122327, 123326, 203300, 203307, 203	
123713	Advanced Chemical Synthesis	
Physic	s (75 credits)	
No nev	v enrolments	
	t 60 credits from	
	t courses Research Methods in Chemistry and Nanoscience	20 aradita
123711	Research methous in chemistry and Nanoscience	30 crearts
Physio	logy (75 credits)	
No nev	v enrolments	
	t courses	
119728	Research Methods in Animal, Veterinary and Agricultural Science	es.15 credits
110720	R 119729, 162760, 162761, 162762 Research Methods	15 crodits
110720	R 119728, 162760, 162761, 162762	10 6164113
162760	Research Methods and Communication in the Biosciences	30 credits
	R 162761, 162762, 119728, 119729	
194732	Advanced Cell Physiology	30 credits
Plant B	Biology (75 credits)	
	v enrolments	
	ulsory courses (60 credits from)	
	Advanced Topics in Plant Biology P 1203xx	
162760	Research Methods and Communication in the Biosciences R 162761, 162762, 119728, 119729	30 credits
	t courses	
120715	Advanced Topics in Evolutionary Genetics	30 credits
162704	P One of 1203xx or 2033xx or 1963xx Current Topics in Microbiology	30 cradita
102704	P Two of 141311, 162301, 162303, 162304, 162307, 162312 or 2	
	162702	0000011
247712	Advanced Studies in Molecular Biosciences	30 credits
	P One of 120303, 120306, 122301, 122303, 122322, 122327, 123	3326,

151708 Nutritional Research Methods

Subject courses

162301, 162304, 194342, 194346, 196318, 203300, 203307, 203310, 203311, 203340, 203341, 203342, 203343

Plant Breeding (75 credits)

Compu	ulsory courses (60 credits from)	
283707	Molecular Plant Breeding	30 credits
	P 283708	
283708	Quantitative Plant Breeding	30 credits
	P One of 1203xx, 283305, 284301 or 284342 R 171754	

R 151709

R Restriction

C Corequisite

P Prerequisite

Subject courses (At least 15 credits from)

119728	Research Methods in Animal, Veterinary and Agricultural Sciences. 15 credits
	R 119729, 162760, 162761, 162762
162760	Research Methods and Communication in the Biosciences
	R 162761, 162762, 119728, 119729

Psychology (75 credits)

Comput	sory	course	
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Compulsory course				
175738 Psychological Research: Principles of Design	15 credits			
Subject courses				
175718 Postmodernism and Psychology	15 credits			
175719 Applied Criminal Psychology	15 credits			
175720 Advanced Psychology of Women	15 credits			
175721 Child and Family Therapy				
175722 Principles of Clinical Neuropsychology	15 credits			
175724 Advanced Experimental Psychology				
P 175203 and either 175205 or 175206				
175725 Advanced Social Psychology				
175729 Psychology and Culture	15 credits			
175730 Professional Practice in Psychology	15 credits			
175732 Psychological Well-being in Organisations	15 credits			
175733 Sustainable Livelihood	15 credits			
175734 Child Clinical Neuropsychology	15 credits			
175737 Occupational Psychology				
175739 Health Psychology: Understanding Health and Illness	15 credits			
175740 Occupational Health Psychology				
175741 Psychological Assessment in Organisations	15 credits			
175743 Health Psychology: The Social Context				
175744 Health Psychology: Promoting Health				
175746 Psychological Research: Quantitative Data Analysis				
175747 The Psychology of Sport and Exercise				
175748 The Psychology of Organisational Change				
175751 Neuropsychological Rehabilitation				
175761 Theory and Practice of Cognitive Behaviour Therapy				
175781 Understanding Mental Distress				
175782 Clinical Psychology Assessment				
175783 Clinical Psychology Interventions	15 credits			
Soil Science (75 credits)				
No new enrolments				
Subject courses				

161744 Statistical Genetics

Subjec	t courses (No more than 15 credits from)	
161762	Multivariate Analysis for Big Data	
	R 161323, 161772	
161777	Practical Data Mining	
	R 161223 and 161324	
Schedu	Ile B: Elective courses	
119791	Special Topic	
119792	Special Topic	15 credits
119797	Special Topic	
123711	Research Methods in Chemistry and Nanoscience	
123713	Advanced Chemical Synthesis	
247782	Special Topic	15 credits
247783	Special Topic	
247792	Special Topic	
247793	Special Topic	
502701	Workplace-based Learning in the Sciences	60 credits
	P Appropriate College approval (Director Academic)	
502702	Extended Workplace-based Learning in the Sciences	60 credits

P 502701 Appropriate College approval (Director Academic) Including up to 30 credits at 700-level from any other university qualification

Zoology (75 credits)

	,	
Compu	ulsory courses (60 credits from)	
199714	Animal Behaviour	30 credits
	P 199312	
199717	Entomology	30 credits
	P 199310 or 285301	
Subjec	t courses	
162760	Research Methods and Communication in the Biosciences	30 credits
	R 162761, 162762, 119728, 119729	
194732	Advanced Cell Physiology	30 credits
196713	Ecology	30 credits
	P 1963xx or 1993xx	
232701	Conservation Biology	30 credits
	R 196719	
232703	Wildlife Management	30 credits
	C 232701 or 196713 R 199715	
Schedul	e B: Electives	
119791	Special Topic	15 credits
440700	0	45 14

S

119791	Special Topic	15 credits
119792	Special Topic	15 credits
119797	Special Topic	30 credits
123711	Research Methods in Chemistry and Nanoscience	
123713	Advanced Chemical Synthesis	30 credits
247782	Special Topic	15 credits
247783	Special Topic	15 credits
247792	Special Topic	15 credits
247793	Special Topic	15 credits
502701	Workplace-based Learning in the Sciences	60 credits
	P Appropriate College approval (Director Academic)	
502702	Extended Workplace-based Learning in the Sciences	60 credits
	P 502701 Appropriate College approval (Director Academic)	
700 lev	el from 151 prefix	

The Postgraduate Diploma in Screen Arts **PGDipScreenArts**

15 credits

...15 credits

.15 credits

Qualification Regulations

161770 Statistical Consulting.

Statistics (75 credits) No new enrolments **Compulsory course**

Subject courses 161704 Bayesian Statistics...

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Screen Arts requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - have been awarded or qualified for the award of a Bachelor of Screen (b) Arts or equivalent; and
 - have been selected into the programme on the basis of a portfolio (c)

prepared by the candidate, and an interview if required. **Qualification Requirements**

- Candidates for the Postgraduate Diploma in Screen Arts shall follow a 2. flexible course of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) Courses as defined by the schedule for the Postgraduate Diploma; and including

 - (b) attending Contact Courses, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. The Postgraduate Diploma in Screen Arts is awarded without endorsement. Student Progression
- 4. In cases of sufficient merit, the Postgraduate Diploma in Design may be awarded with distinction or merit.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board or their delegate, be awarded the Diploma in Visual Arts should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Screen Arts

At least 120 credits from

289701	Production Planning and Development	.30 credits
	P 289333 OR 289309	
289702	Screen Arts Critical Frameworks	.15 credits
	C 289701	
289750	Professional Cultures 4	.15 credits
	P 1 of 289306 or 289350	
289803	Advanced Production	.60 credits
	P 289701	

The Postgraduate Diploma in Social Sector Evaluation Research PGDipSSER

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

R Restriction

C Corequisite

Admission

- 1. Admission to the Postgraduate Diploma in Social Sector Evaluation Research requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree, or equivalent.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Social Sector Evaluation Research shall follow a flexible programme of study, which shall consist of courses at 700 level totalling at least 120 credits, comprising:
- (a) courses from the Schedule for the Diploma;
- and including:
- (b) any compulsory courses as listed in the Schedule for the Diploma;
- (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Postgraduate Diploma in Social Sector Evaluation Research is awarded without an endorsement.

Student Progression

 In cases of sufficient merit, the Postgraduate Diploma in Social Sector Evaluation Research may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Social Sector Evaluation Research

Compulsory courses (90 credits from)

230701	Evaluation: Theory and Principles	.30	credits
230702	Professional Evaluation Practice	.30	credits
230703	Techniques and Methods in Evaluation Research	.30	credits
Elective	courses (30 credits from)		
131702	Development Management	.30	credits
200798	Research Report (30)	.30	credits

The Postgraduate Diploma in Social Service Supervision PGDipSSS

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Social Service Supervision requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - (b) have been awarded or qualified for a relevant Bachelor's degree, or equivalent;
 - and
 - (c) be professionally qualified in a social service field.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Social Service Supervision shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses as specified in the Schedule for the Qualification;
 - and including:
 - (b) attending Contact Workshops, block courses, workshops, tutorials, and laboratories as required.

Specialisations

 The Postgraduate Diploma in Social Service Supervision is awarded without endorsement.

Student Progression

4. In cases of sufficient merit, the Postgraduate Diploma may be awarded with distinction or merit.

Completion Requirements

5. The timeframes for completion as outlined in the General Regulations for Postgraduate Qualifications will apply. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Social Work should they meet the relevant Qualification requirements.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Social Service Supervision

Compulsory courses (120 credits from)

 179740
 Social Service Supervision: Theory and Practice
 30 credits

 179741
 Human Service Organisations and Leadership
 30 credits

 179742
 Learning and Decolonisation in Supervision
 30 credits

 179743
 Clinical Supervision
 30 credits

 P
 79740
 30 credits

The Postgraduate Diploma in Social Work PGDipSW

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Social Work requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - and
 - (b) have been awarded or qualified for a Bachelor of Social Work or Bachelor of Social Work with Honours or equivalent.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Social Work shall follow a programme of study, which shall consist of courses totalling at least 120 credits at 700-level, comprising:
 - (a) courses selected from the Schedule for the Qualification;
 - and including:
 - (b) attending Contact Workshops, block courses, workshops, tutorials, and laboratories as required.
- 3. Notwithstanding Regulation 2, and at the discretion of Academic Board, students exiting the Master of Applied Social Work may have a personal course variation approved in excess of stated limits, to meet the requirements of the Postgraduate Diploma in Social Work through substitution of courses from the schedule to that degree.
- 4. Notwithstanding Regulation 2, and at the discretion of Academic Board, students exiting the Doctor of Social Work may have a personal course variation approved in excess of stated limits, to meet the requirements of the Postgraduate Diploma in Social Work through substitution of courses from the schedule to that degree.

Specialisations

5. The Postgraduate Diploma in Social Work is awarded without specialisation.

Student Progression

6. The Postgraduate Diploma in Social Work may be awarded with distinction.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Social Work should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Social Work

120 credits from

179730 179731 179732 179740 179741 179761 179763 179771	Social Diversity and Professional Practice Social Service Supervision: Theory and Practice Human Service Organisations and Leadership Advanced Study of Social Issues and Practice Theories Transforming Practice. Whānau and Family-centred Practice	30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits 30 credits
179771	Whānau and Family-centred Practice	
179778	Mental Health, Addictions and Social Work	
279703	Theorising Today's Social Policy for the Future	

The Postgraduate Diploma in Specialist Teaching PGDipSpecTchg

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Specialist Teaching requires that the candidate will meet the University admission requirements; and shall have:
 - (a) been awarded or qualified for a Bachelor's degree, or equivalent; and(b) been awarded or qualified for a relevant professional qualification;
 - and(c) have completed at least two years of relevant professional experience.
- For entry into the Te Korowai Mokopuna endorsement candidates shall have:
 - been awarded or qualified for the professional qualification Te Tohu Mātauranga Whakapakari Tino Rangatiratanga o Te Kōhanga Reo; and
 - (b) have completed at least two years of relevant professional experience in Köhanga Reo; and
 - (c) hold a current letter of endorsement from Te Kōhanga Reo National Trust.
- 3. In all cases candidates will be required to:
 - (a) be selected on the basis of a selection process which may include written application, interview, referee reports and practical exercises; and
 - (b) meet requirements equivalent to those set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in

- terms of values, fitness and disposition to teach; and will:
- (c) hold current relevant New Zealand Professional Registration; or(d) be required to undergo police vetting prior to gaining entry to the programme.
- 4. All candidates whose first language is not English or Te Reo Māori who have not gained a New Zealand university entrance qualification, or an overseas entrance qualification in a country where the main language is English, will be required to provide evidence of their proficiency in English in the form of an academic IELTS (International English Language Testing System) score of 7.0 with no band less than 7.0 (or the equivalent TOEFL score) or other evidence that is acceptable to Academic Board.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Specialist Teaching shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) two core courses as listed in Schedule A for the qualification (60 credits);
 - (b) two courses for one endorsement as listed in Schedule B for the qualification (60 credits).

Specialisations

- Candidates must complete one endorsement by completing the requirements for that endorsement as set out in Part B of the Schedule for the Qualification.
- The endorsements available for the Postgraduate Diploma in Specialist Teaching are Blind and Low Vision, Complex Educational Needs, Deaf and Hard of Hearing, Early Intervention, Gifted Education, Te Korowai Mokopuna, Learning and Behaviour.

Completion Requirements

 The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.

- 9. Any candidate who has previously been awarded a Postgraduate Certificate in Specialist Teaching may be permitted to cross-credit the courses into the Postgraduate Diploma in Specialist Teaching. Time limits for completion and for the award of distinction will apply from the time that the candidate first enrolled in a course credited towards the diploma.
- In order to graduate with the Postgraduate Diploma in Specialist Teaching endorsed in Blind and Low Vision a candidate must pass the Trans-Tasman Braille Proficiency Examination.
- 11. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Specialist Teaching should they meet the relevant Qualification requirements.

Academic Progress

- 12. The general Unsatisfactory Academic Progress regulations will apply.
- 13. For candidates enrolled in the Postgraduate Diploma in Specialist Teaching failure to complete a course in two successive attempts will lead to exclusion from the qualification.

Transitional Provisions

14. Subject to the Maximum Time to Completion and Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Gifted and Talented Education subject prior to 01 January 2022 may elect to be awarded this specialisation title rather than the title 'Gifted Education' on completion of the subject. These transition arrangements expire 31 December 2024.

Schedule for the Postgraduate Diploma in Specialist Teaching

Part A: Core courses

	Professional Learning Pathways Community-based Practice	30 credits 30 credits	
	P 254766 and 1 of 249746 or 249760 or 249740 or 249747 or 2 249753 or 249758	62751 or	
Part B: Endorsements			

Autism Spectrum Disorder (90 credits)

No new enrolments

Endorsement courses

249745	Theory and Foundations of Autism Spectrum Disorder	30 credits
249749	Evidence-based Interprofessional Practice in Autism Spectrum Dis	sorder
	P 249745 and 254765	30 credits
249750	Practicum Autism Spectrum Disorder	30 credits
	P 249749 C 249749	

Blind and Low Vision (60 credits)

Endorsement courses

 249700
 Braille Proficiency
 O credits

 249740
 Theory and Practice of Blind and Low Vision Education
 30 credits

 249752
 Practicum in Blind and Low Vision Education
 30 credits

 P 249746 and 254766
 P 249746
 254766

Complex Educational Needs (60 credits)

Endorsement courses

249760	Theory and Practice of Complex Educational Needs	30 credits
249763	Practicum in Complex Educational Needs	30 credits
	P 249760 and 254766	

Deaf and Hard of Hearing (60 credits)

Endorsement courses

249740	Theory and Practice of Deaf and Hard of Hearing	30 credits
249743	Practicum in Deaf and Hard of Hearing	30 credits
	P 249740 and 254766	
249772	New Zealand Sign Language 1	0 credits
249773	New Zealand Sign Language 2	0 credits

Early Intervention (60 credits)

Endorsement courses

249747	Theory and Practice of Early Intervention	30 credits
249748	Practicum in Early Intervention	30 credits
	P 249747 and 254766	

Gifted Education (60 credits)

Endorsement courses

Learning and Behaviour (60 credits)

Endorsement courses

249753	Theory and Practice of Learning and Behaviour Diversity	30 credits
249755	Practicum in Learning and Behaviour Diversity	30 credits
	P 249753 and 254766	

Te Korowai Mokopuna (60 credits)

Endorsement courses	
249758 Theory and Practice of Te Kaupapa o Te Kōhanga Reo	30 credits
249759 Practicum in Te Kaupapa o Te Kōhanga Reo	30 credits

The Postgraduate Diploma in Speech and Language Therapy PGDipSpchLngTher

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Speech and Language Therapy requires that the candidate will:
 - (a) meet the University admission requirements as specified, and shall have:
 - (b) been awarded or qualified for either the Bachelor of Speech and Language Therapy or the Bachelor of Speech and Language Therapy with Honours, having achieved a grade average of at least a B.

Qualification Requirements

 Candidates for the Postgraduate Diploma in Speech and Language Therapy shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits from the Schedule to the Diploma.

Specialisations

3. The Postgraduate Diploma in Speech and Language Therapy is awarded without specialisation.

Student Progression

4. In cases of sufficient merit, the Postgraduate Diploma in Speech and

The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.

Language Therapy may be awarded with distinction or merit.

Academic Progress

Completion Requirements

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Speech and Language Therapy

Compulsory courses (90 credits from)

271710	Evidenced-Based Practice in Speech and Language Therapy	.30 credits
271711	Critical and Current Issues in Speech and Language Therapy	.30 credits
271712	Theoretical Issues in Speech and Language Therapy	.30 credits
Elective	courses (30 credits from)	
168711	Health Research Design and Method	.30 credits
	R 168810, 168710	
267741	Indigenous Research Methodologies	.15 credits
	R 267790	

R Restriction

C Corequisite

The Postgraduate Diploma in Sport Management **PGDipSportMgt**

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Sport Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) shall have been awarded or qualified for a Bachelor's degree or equivalent qualification, having achieved a B- grade average over the highest level courses.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Sport Management shall 2. follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 level, including:
 - (a) any compulsory courses identified in the Schedule for the **Oualification:**
 - at least 90 credits selected from the Schedule to the Qualification; and (b)

attending field trips, studios, workshops, tutorials and laboratories as (c) required.

Specialisations

- The Postgraduate Diploma in Sport Management is awarded without 3. specialisation.
- **Student Progression**
- In cases of sufficient merit, the Postgraduate Diploma in Sport 4. Management may be awarded with distinction or merit.

Completion Requirements

- 5. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Sport Management 120 credits from

152707	Leading and Changing Organisations	30 credits
	R 152709, 152705	
152752	Project Management	30 credits
234731	Advanced Sport in the Social Context	30 credits
234732	Advanced Sport Management	30 credits

The Postgraduate Diploma in Sport and Exercise **PGDipSpEx**

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma of Sport and Exercise requires that the candidate will:
 - (a) meet the University admission requirements as specified, and:
 - (b) have been awarded or qualified for the Bachelor of Sport and Exercise or an equivalent qualification, with a minimum grade average of B-.

Qualification Requirements

- Candidates for the Postgraduate Diploma in Sport and Exercise shall 2. follow a flexible course of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses selected from the Schedule to the Qualification;
 - and including:
 - (b) attending contact courses, block courses, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

- 3. The Postgraduate Diploma in Sport and Exercise may be completed with or without an endorsement
- Candidates may complete an endorsement by passing at least 90 credits in 4. an endorsement. The requirements for each endorsement are set out in the Schedule for the Oualification.
- Endorsements available are: Exercise Prescription and Training; Exercise Science; Physical Education; Sport Coaching; and Sport Management.

Student Progression

In cases of sufficient merit, the Postgraduate Diploma in Sport and 6. Exercise may be awarded with Distinction or Merit in accordance with the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Completion Requirements

The timeframes for completion as outlined in the General Regulations for 7.

- Postgraduate Qualifications will apply.
- Candidates may be graduated when they meet the Admission, Qualification 8. and Academic requirements within the prescribed timeframes. Academic Progress

The general Unsatisfactory Academic Progress regulations will apply. 9.

Schedule for the Postgraduate Diploma in Sport and Exercise

Schedule A: Subject requirements

Exercise Prescription and Training (105 credits) No new enrolments Compulsory courses (105 credits from)

Exercise Science (90 credits) No new enrolments **Compulsory Courses**

Physical Education (90 credits)

involution (so cicults)	
No new enrolments	
Compulsory courses (90 credits from)	
234736 Advanced Sport Coaching R 152713	30 credits
274707 Issues in Health and Physical Education	
Sport Coaching (90 credits) No new enrolments Compulsory courses (90 credits from) 234736 Advanced Sport Coaching R 152713	

Sport and Management (90 credits) No new enrolments

Compulsory courses (90 credits from)	
234731 Advanced Sport in the Social Context	30 credits
234732 Advanced Sport Management	30 credits

Schedule B: Elective courses

68711	Health Research Design and Method	
	R 168810, 168710	

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The Postgraduate Diploma in Supply Chain Management PGDipSCM

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Supply Chain Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a university Bachelor's degree with a major in Supply Chain Management, or an equivalent qualification, having achieved a B- grade average or higher over the qualifying 300-level courses, and have completed at least two years of relevant professional experience;

or shall have:

- (c) been awarded or qualified for a Graduate Diploma in Logistics and Supply Chain Management, or an equivalent qualification, having achieved a B- grade average or higher over the qualification, and have completed at least two years of relevant professional experience;
- or shall have:
- (d) demonstrated at least five years of relevant professional experience, including completion of appropriate professional qualifications or equivalent, via a portfolio, and an interview at the discretion of the University.

Qualification Requirements

- 2. Candidates for the Postgraduate Diploma in Supply Chain Management shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 700 level, comprising:
 - (a) courses selected from the Schedule to the Qualification;
 - and including:
 - (b) the compulsory courses listed in the Schedule for the Qualification;
 - (c) attending field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

- 3. The Postgraduate Diploma in Supply Chain Management is awarded without Specialisation.
- **Student Progression**
- In cases of sufficient merit, the Postgraduate Diploma in Supply Chain Management may be awarded with distinction or merit.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Supply Chain Management

Compulsory courses (105 credits from)

240753	Supply Chain Analytics	15 credits
240755	Executive Supply Chain Management	
240756	Value Chain Management	15 credits
240758	Research Methods and Skills	
240759	Integrated Logistics	15 credits
	R 240752	
lective	courses (15 credits from)	
112747	International Food and Agribusiness Strategies	15 credits
	R 112748	
125702	Financial Management	15 credits
238700	Life Cycle Assessment (LCA) and Footprinting Principles	15 credits
287735	Quality Improvement	15 credits
	R 143785	
287741	Quality System Development and Management	15 credits
	R 287730	

The Postgraduate Diploma in Te Reo Māori PGDipReoM

E

No new enrolments

The Postgraduate Diploma in Veterinary Science PGDipVSc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Diploma in Veterinary Science requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor of Veterinary Science, or equivalent.
- 2. Admission to the Postgraduate Diploma in Veterinary Science (Veterinary Medicine) requires that the candidate will:
 - (a) meet the University admission requirements as specified; and

- (b) have been awarded or qualified for the Bachelor of Veterinary Science or a veterinary degree considered by the Academic Board to be equivalent to the Massey University Bachelor of Veterinary Science.
- 3. Notwithstanding the requirements of regulation 2(b), with the permission of the Academic Board or its delegate, candidates for the Postgraduate Diploma in Veterinary Science who have achieved at least a B in either 118785 or 118786 may be permitted to transfer to the Postgraduate Diploma in Veterinary Science (Veterinary Medicine).

Qualification Requirements

- Candidates for the Postgraduate Diploma in Veterinary Science shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, including:
 - (a) the requirements for an established endorsement as specified in the Schedule to the Qualification, or a programme of study approved by Academic Board under regulation 5;
 - (b) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- Academic Board may approve a programme of study and award the diploma with an endorsement identifying the veterinary field in which the candidate undertook study for the diploma.
- Established endorsements for the Postgraduate Diploma in Veterinary Science are Veterinary Epidemiology, Veterinary Medicine and Veterinary Public Health.
- 7. The requirements for each established endorsement are set out in the Schedule for the Qualification.

Student Progression

8. In cases of sufficient merit, the Postgraduate Diploma in Veterinary Science may be awarded with distinction or merit.

Completion Requirements

- 9. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded Postgraduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

11. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Diploma in Veterinary Science Established Endorsements

Veterinary Epidemiology (120 credits)

Compulsory courses (120 credits from)
118705 Decision Making with Animal Health Data
R 118722, 118718
118706 Spatial and Temporal Analysis of Epidemiologic Data
P 118716 R 118816, 118821
118708 Current Topics in Epidemiological Methods and Data Analysis
P 118785, 118716 R 118717, 118721
118716 Analysis of Epidemiologic Data
R 118721 and 195721
118785 Introduction to Evidence-Based Practice
118786 Applied Veterinary Epidemiology
P 118785 R 118720, 118715, 118815
118854 Advanced Topics in Epidemiologic Data Analysis
P 118716, 118785 R 118816, 118817, 118821
Veterinary Medicine (120 credits)

At least 90 credits from

Aticas	At least 50 creatts from				
118751	Canine and Feline Gastroenterology				
	R 195751				

	to 30 credits from 117, 118 and/or 194 course prefix series	
118785	Introduction to Evidence-Based Practice	15 credits
118777	Veterinary Clinical Reproduction and Fertility B 117767	.15 credits
	Lameness Investigation and Control for Cattle Veterinarians	
	- -	.15 credits
	Advanced Mastitis Management for the Production Animal Veterin	
118772	Calf Medicine, Health and Management	.15 credits
110771	R 151705, 117761	. To oroano
	Advances in Ruminant Nutrition for Veterinarians	
	Canine and Feline Soft Tissue Surgery	
	Canine and Feline Orthopedic Surgery	
118761	Canine and Feline Emergency Medicine Dermatology for Small Animal Veterinarians	
110701	R 195759	1E aradit-
118759	Ophthalmology in Small Animal Practice	.15 credits
	R 195758	
118758	Avian Medicine	.15 credits
110/3/	R 195757	
118757	R 195756 Cardiorespiratory Medicine for Small Animal Veterinarians	15 credite
118756	Canine and Feline Neurology	.15 credits
	R 195755	
118755	Clinical Pathology in Small Animal Practice	15 credits
118754	Diagnostic Imaging for Small Animal Veterinarians B 195754	.15 credits
	R 195753	
118752	R 195752 Canine and Feline Oncology	15 credite
118752	Canine and Feline Endocrinology	.15 credits

Veterinary Public Health (120 credits)

105 cre	edits from	
118716	Analysis of Epidemiologic Data	0 credits
	R 118721 and 195721	
118726	Veterinary Public Health	0 credits
	R 116726	
118785	Introduction to Evidence-Based Practice1	5 credits
Plus at	t least 15 credits from	
118705	Decision Making with Animal Health Data1	5 credits
	R 118722, 118718	
118706	Spatial and Temporal Analysis of Epidemiologic Data1	5 credits
	P 118716 R 118816, 118821	
118708	Current Topics in Epidemiological Methods and Data Analysis1	5 credits
	P 118785, 118716 R 118717, 118721	
118786	Applied Veterinary Epidemiology1	5 credits
	P 118785 R 118720, 118715, 118815	
118854	Advanced Topics in Epidemiologic Data Analysis1	5 credits
	P 118716, 118785 R 118816, 118817, 118821	

The Postgraduate Diploma in Whānau Development PGDipWhānauDev

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- $1. \hspace{0.1in} Before \hspace{0.1in} enrolment, \hspace{0.1in} a \hspace{0.1in} candidate \hspace{0.1in} for \hspace{0.1in} the \hspace{0.1in} PGDipWh\bar{a}nauDev \hspace{0.1in} shall \hspace{0.1in} have:$
 - (a) satisfied the requirements for a Bachelor's degree in a relevant discipline; or
 - (b) satisfied the requirements of the PGCertWh \bar{a} nauDev; or
 - (c) (i) been admitted with equivalent status as eligible to proceed to the PGDipWhānauDev; and

(ii) have relevant work in a related area to whānau development within three years of application for admission.

Qualification Requirements

2. A candidate shall follow a programme of study comprising courses to

the value of 120 credits selected from those listed in the Schedule for the PGCertWhānauDev and PGDipWhānauDev.

 In order for the Postgraduate Diploma to be awarded there shall be 90 credits comprising compulsory courses, and 30 credits selected from the research methods courses outlined in the Schedule.

 A candidate who has been awarded or qualified for the PGCertWhānauDev may apply for credit in accordance with the limits specified in the Recognition of Prior Learning regulations.

Academic Progress

 A candidate's programme of study shall not exceed five calendar years of part-time study for the PGDipWhānauDev, unless a specified time of suspension or extension is approved by the Academic Board.

Schedule for the Postgraduate Diploma in Whānau Development

Compulsory courses (90 credits from)

150722	Te Tū Whānau: Whānau and Society	30 credits
150723	Ngā Momo Whānau: Whānau Form and Function	30 credits
150724	Whakapiki Whānau: Whānau Intervention	30 credits
	P 150722 and 150723	

The Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium PGDipT&LMM

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to Te Aho Paerewa Postgraduate Diploma Teaching and
 - Learning in Māori Medium requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall
 (b) have been awarded or qualified for a Bachelor's degree of at least 360 credits with a minimum of a B average across the 200- and
 - 300-level courses, or equivalent; and(c) have demonstrated fluency in Te Reo Māori; and
 - (d) have demonstrated competence in literacy and numeracy; and
 - (e) meet the requirements for registration as set down by the New Zealand Education Council, in terms of good character and fitness to be a teacher; and
 - (f) have been selected on the basis of a selection process which may include a written application, police vetting report, interview, referee reports and practical exercises.

Qualification Requirements

- Candidates for Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium shall follow a fixed programme of study, which shall consist of courses totalling at least 120 credits, comprising:
- (a) the compulsory courses listed in the Schedule for the Qualification;(b) attending wānanga, professional practice and community workshops,
 - field trips, studios, tutorials and laboratories as required.

Specialisations

Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium is awarded without specialisation.

Academic Requirements

4. Every candidate for Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium shall perform to the satisfaction of the Pro Vice-Chancellor or their delegate a total of at least 600 hours of supervised professional practice in accordance with the requirements of each course.
Student Progression

Student Progression

- 5. Massey University may cancel or refuse to permit the enrolment of a candidate in Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium if, in the opinion of the University, a candidate is found not to meet in general terms the requirements set down by the Education Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher.
- 6. Should a candidate in Te Aho Paerewa Postgraduate Diploma Teaching and

Learning in Māori Medium be charged with, or convicted of an offence against the law after entry into the qualification, the candidate must advise the Pro Vice-Chancellor or their nominee of the charge or conviction within three days.

- 7. If the Pro Vice-Chancellor or their nominee is of the opinion that any candidate does not meet in general terms the requirements set down by the Education Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher, the candidate's registration in Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium, will be cancelled.
- In cases of sufficient merit, Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium may be awarded with Distinction or Merit.

Completion Requirements

- A candidate's programme of study may not exceed three years from date of first enrolment in a course to be credited with Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the time-frames prescribed in Regulation 9.

Academic Progress

- For candidates enrolled in Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium the following may lead to exclusion from the qualification:
 - (a) failure to obtain a pass in a course in two successive attempts;
 - (b) failure to pass courses totalling at least 60 academic credits, or failure to pass at least 50 percent of an approved part-time programme of study in any academic year; or
 - (c) failure to complete Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium within three years from the date of first enrolment in a course to be credited to the qualification.
- 12. A person excluded under Regulation 11 will only be readmitted to Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium with the approval of the Pro Vice-Chancellor or nominee. Such approval may be withheld or granted subject to conditions.

Schedule for the Te Aho Paerewa Postgraduate Diploma Teaching and Learning in Māori Medium

- 150734 Tō Te Kura Kawa: Pedagogy and Practice in Kura Kaupapa Māori 30 credits

P Prerequisite

POSTGRADUATE CERTIFICATES

The Postgraduate Certificate in Applied Linguistics	The Postgraduate Certificate in International Security
The Postgraduate Certificate in Arts	The Postgraduate Certificate in Learning Support
The Postgraduate Certificate in Business	The Postgraduate Certificate in Nursing
The Postgraduate Certificate in Creative Arts	The Postgraduate Certificate in Planning
The Postgraduate Certificate in Education	The Postgraduate Certificate in Science and Technology
The Postgraduate Certificate in Educational and Developmental Psychology	The Postgraduate Certificate in Social Work*
The Postgraduate Certificate in Emergency Management	The Postgraduate Certificate in Specialist Teaching
The Postgraduate Certificate in International Development	The Postgraduate Certificate in Tertiary Teaching and Learning 244 The Postgraduate Certificate in Whānau Development*

*No new enrolments

The Postgraduate Certificate in Applied Linguistics **PGCertAppLing**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Applied Linguistics requires that the candidate:
 - meet the University admission requirements as specified; and shall (a) have
 - been awarded or qualified for a relevant Bachelor's degree, or (b) equivalent.

Qualification Requirements

Candidates for the Postgraduate Certificate in Applied Linguistics shall 2. follow a flexible programme of study totalling at least 60 credits as detailed in the Schedule for the Qualification.

Specialisations

The Postgraduate Certificate in Applied Linguistics is awarded without 3. specialisation.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Applied

60 credits from

Linguistics

272702	Second Language Learning Theories and Processes	.30	credits
272703	Contemporary Approaches to Language Teaching Methodology	.30	credits
272704	Contextualising Curriculum and Materials Design	.30	credits
272705	Advanced TESOL for diverse learners and contexts	.30	credits
	P Appraisal Required		
272706	Discourse Analysis	.30	credits
272707	Language Documentation	.30	credits
272715	Current Issues in Applied Linguistics	.30	credits

The Postgraduate Certificate in Arts **PGCertArts**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Arts requires that the candidate will:
 - meet the University admission requirements as specified; and: (a)
 - (b) have been awarded or qualified for the Bachelor of Arts degree, with
- a major in the intended postgraduate subject, or equivalent.

Qualification Requirements

Candidates for the Postgraduate Certificate in Arts shall follow a flexible 2.

programme of study, which shall consist of courses totalling at least 60 credits, comprising courses selected from a single major, endorsement or subject in the schedules to the Bachelor of Arts (Honours), Postgraduate Diploma in Arts or Master of Arts.

3. Notwithstanding Regulation 2, and at the discretion of Academic Board, students exiting the Postgraduate Diploma in Counselling and Guidance Studies may have a personal programme variation approved in excess of stated limits, to meet the requirements of the Postgraduate Certificate in Arts through substitution of courses from the schedule.

Specialisations

4. The Postgraduate Certificate in Arts is awarded without endorsement.

Completion Requirements

The timeframes for completion as outlined in the General Regulations 5. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Arts

Subject courses

Defence and Security Studies

176702	Advanced Social Inquiry	30 credits
294701	New Zealand National Security	30 credits
294704	Command, Leadership and Management	30 credits
294709	Terrorism	30 credits
294711	Theories in Defence and Security	30 credits
294712	Economic and Environmental Security	30 credits
294713	Counter-Terrorism	30 credits
	R 149740	
294715	Asia-Pacific Security Environment	30 credits
294716	Securing Mobility in an Uncertain World	30 credits
294717	Human Security in Application	30 credits
294741	Intelligence in the International Security Environment	30 credits
294744	Intelligence Operations	30 credits
294798	Research Report (30)	30 credits
	R 294799	

Economics

125785	Research and Analytics in Economics and Finance	30 credits
178703	The Theory and Practice of Economics	30 credits
	R '178200 & 178201', or their equivalent(s)	
178712	International Monetary Economics	30 credits
	P 178703 or 125700 or 125330 or Appraisal Required	
178718	Health Economics	30 credits
178719	Climate Change Economics and Policy	30 credits
178732	Advanced Econometrics	30 credits
	P 125785 or any 300-level Econometrics course	
178755	Economic Growth, International and Development Economics	. 30 credits
Educat	ion	
254744	Pacific Peoples and Education in New Zealand	30 credits

254744 Pacific Peoples and Education in New Zealand	30 credits
261765 Trends in Digital Education	30 credits
263704 Advanced Studies in Motivation and Learning	30 credits
265737 Young Children and Their Families	30 credits
269733 Mana Motuhake: Contemporary Issues in Māori & Indigenous Ec	lucation
	30 credits

English

List A courses (At least 30 credits from)

139703	Critical and Creative Research	. 30	credits
139710	Rhetoric, Composition and the Teaching of Writing	. 30	credits
139724	Literary Revolutions: Romantic and Victorian Literature	. 30	credits
139728	Early Modern Drama: Form and Performance	. 30	credits
139750	Contemporary New Zealand Writers in an International Context	. 30	credits
139758	Postcolonial Theory and Writing	. 30	credits

List B courses (No more than 30 credits from)

139763	Community Theatre	30 credits
139765	Creative Writing Workshop	30 credits
154708	Modern Fiction, Popular Culture and the Media	30 credits

Geography

145710	Consumption and Place	. 30 credits
	Foundations in Human Geography	30 credits
	R 145706	
145712	Frontiers in Human Geography	. 30 credits
	R 145701	
145739	GIS Principles and Applications	. 30 credits
	R 132738	
145740	GIS Programming and Practice	. 30 credits
	P 132738 or 145739 R 132740	

Geospatial Science

145739	GIS Principles and Applications	30 credits
	R 132738	
145740	GIS Programming and Practice	30 credits
	P 132738 or 145739 R 132740	
145799	Research Report (30)	30 credits
158740	Location Systems: Spatial Databases, Tools and Applications	15 credits

Māori Knowledge

	150701	Tino Rangatiratanga: Strategic Māori Development	. 30 cre	edits
	150702	Pae Ora: Māori Health Advancement	. 30 cre	edits
	150710	Te Reo Whakawhitiwhiti: The Language of Everyday Communicatio	n	
		P Appraisal Required	. 30 cre	edits
	150711	Te Tau-Ihu o te Reo: Advanced Māori Literature	. 30 cre	dits
		P Appraisal Required		
	150714	Ta Te Māori Rangahau Korero: Māori Research Methodologies	. 30 cre	edits
	150715	Taonga Tuku Iho: Heritage Aotearoa	. 30 cre	dits
Media Studies				

154701	Modern and Postmodern Visual Cultures	30 credits
154702	Advanced Film Studies	30 credits
154704	Researching Media and Cultural Studies	30 credits
154707	The World of Noir	30 credits
154708	Modern Fiction, Popular Culture and the Media	30 credits
154709	Technology and Cultural Change	30 credits
154747	Media Practice and Global Culture	30 credits
	P 154204 or 154224 or 154304	

Philosophy

134710	Philosophical Research	30 credits
134740	Advanced Study of Philosophical Topics	30 credits
134750	Advanced Study of Philosophical Texts	. 30 credits
134760	Advanced Philosophical Inquiry	30 credits

Politics and International Relations

10701	Tine Devention to construct Marchi Development	00
150/01	Tino Rangatiratanga: Strategic Māori Development	30 credits
176702	Advanced Social Inquiry	30 credits
200701	Advanced Political Thought	30 credits
200702	Comparative Politics	30 credits
	R 200762	
200761	International Relations: Theory and Practice	30 credits

Psychology

- F	้องกาก	nogy		
1	75718	Postmodernism and Psychology	15 credits	
1	75719	Applied Criminal Psychology	15 credits	
1	75720	Advanced Psychology of Women	15 credits	
1	75721	Child and Family Therapy	15 credits	
1	75722	Principles of Clinical Neuropsychology	15 credits	
1	75725	Advanced Social Psychology	30 credits	
1	75729	Psychology and Culture	15 credits	
		Professional Practice in Psychology		
1	75732	Psychological Well-being in Organisations	15 credits	
1	75733	Sustainable Livelihood	15 credits	
1	75734	Child Clinical Neuropsychology	15 credits	
1	75737	Occupational Psychology	15 credits	
1	75738	Psychological Research: Principles of Design	15 credits	
1	75739	Health Psychology: Understanding Health and Illness	15 credits	
1	75740	Occupational Health Psychology		
1	75741	Psychological Assessment in Organisations	15 credits	
1	75743	Health Psychology: The Social Context	15 credits	
		Health Psychology: Promoting Health		
1	75746	Psychological Research: Quantitative Data Analysis	15 credits	
1	75747	The Psychology of Sport and Exercise	15 credits	
1	75748	The Psychology of Organisational Change	15 credits	
1	75750	Qualitative Methods in Psychology	15 credits	
1	75751	Neuropsychological Rehabilitation	15 credits	
1	75761	Theory and Practice of Cognitive Behaviour Therapy	15 credits	
1	75781	Understanding Mental Distress	15 credits	
1	75782	Clinical Psychology Assessment	15 credits	
1	75783	Clinical Psychology Interventions	15 credits	
S	Social Anthropology			

	Contemporary Approaches in Anthropological Theory The Practice of Anthropology	30 credits 30 credits
Social	Policy	
132741	Long-Term Community Planning	30 credits
	R 132737 (2008 only)	

179702 Advanced Research Methods

.30 credits

R Restriction

	9	30 credits
279701 Social Pol	icy: Beyond the Welfare State	30 credits
279703 Theorising	Today's Social Policy for the Future	30 credits

-		
- So	CIO	logy
	010	1097

176701	Current Issues and Theories	30 credits
176702	Advanced Social Inquiry	30 credits
176704	Working Sociologically: An Advanced Practicum	30 credits
176718	Environmental Sociology	30 credits

The Postgraduate Certificate in Business PGCertBus

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Business requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor's degree having achieved at least a B- grade average in the highest level courses, or equivalent.
- 2. Notwithstanding Regulation 1, admission to the Postgraduate Certificate in Business endorsed in Business Administration requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have completed at least seven years business experience, at least three of which must be at management level; and
 - (c) have been selected into the programme on the basis of a selection process which may include a written application, interview and practical exercises.

Qualification Requirements

- 3. Candidates for the Postgraduate Certificate in Business shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits at 700 level, comprising:
 - (a) courses from the Postgraduate Certificate in Business Schedule; and including:
 - (b) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- 4. Notwithstanding Regulation 2, and with the approval of Academic Board or their delegate, relevant 700 level courses may be substituted for courses included in the Postgraduate Certificate in Business schedule beyond the normal limits permitted.

Specialisations

- 5. The Postgraduate Certificate in Business is awarded with or without an endorsement.
- Candidates may complete an endorsement by passing 60 credits in that endorsement. The requirements for each endorsements are set out in the schedule for the Certificate.
- 7. The endorsement available in the Postgraduate Certificate in Business is Business Administration.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Business

Unendorsed Postgraduate Certificate in Business courses (60 credits from)

110710	Contemporary Issues in Financial Accounting	
	P 110309	
110711	Advanced Accounting Theory	
	P 110309	
114702	Human Resource Management and Workplace Relations	
114709	Managing the Employment Relationship	
114722	Advanced Organisational Behaviour	
114735	Competitive Advantage and HRM Strategy	
	R 114725	

	International Human Resource Management	
	Interpersonal Communication at Work	
115759	Current Issues in Business	15 credits
125700	Managerial Finance	
	P Appraisal Required R 125330	
152700	Organisation and Management	
152702	Advanced Strategic Management	
152704	Business and Sustainability	
	R 115783	
152707	Leading and Changing Organisations	
	R 152709, 152705	
	Building Export and Import Businesses	
152726	Growing Multinational Enterprises	
	P 152725 or Appraisal Required	
152727	Managing Multinational Enterprises	
	P 152725 or Appraisal Required	
	Corporate Citizenship and Responsibility	
	Advanced Contemporary Issues in Sustainability	
152731	Innovation and New Ventures	
	R 26441, 52731	
152742	Health Systems Management	
	R 250742	
152743	Health Law and Policy	
	R 250743	
152746	Contemporary Issues in Health Service Management	
	R 250746	
	Local Governance: Context, Structure and Finance	
	Project Management	
156700	Essentials of Marketing	
	R 156741, 115104, 115116	
156742	Advanced Consumer Behaviour	
	P 156700 or Appraisal Required C 156700	
	Marketing for Social Change	
157701	Health Information Management	
	R 157711, 157733, 158759	
157733	Health Information Systems	15 credits
	R 157701	
157748	Advanced Management, Analytics, and Decision Making	
	R 157216	
	Technology Innovation Management	
178703	The Theory and Practice of Economics	
	R '178200 & 178201', or their equivalent(s)	
	Climate Change Economics and Policy	
190701	Human Factors for Professional Aviation	
190703	Management in Aviation Systems	
190720	Aviation Strategic Management	
	Design and Management of Airports	
	Management Communication	
219703	Perspectives in Business Communication	
219704	International and Intercultural Communication	
	R 219304	
	Political Communication	
219712	Advanced News Journalism	
219713	Advanced Audio-Visual Journalism	
219714	Journalism and Society	
251731	Advanced Occupational Health and Safety	

Endorsements

Business Administration (60 credits)

60 credits from 115709 Applied Personal Leadership. 15 credits 115725 Leadership and People 15 credits 115726 Marketing 15 credits 115728 Contemporary Strategy 15 credits

The Postgraduate Certificate in Creative Arts PGCertCA

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Creative Arts requires that the candidate will meet the University admission requirements; and shall:
 - (a) have been awarded or qualified for a Bachelor of Design, or equivalent; or
 - (b) have been awarded or qualified for a Bachelor of Fine Arts, or equivalent.

Qualification Requirements

- 2. Candidates for the Postgraduate Certificate in Creative Arts shall follow a flexible programme of study, which shall consist of 700-level courses totalling at least 60 credits from the Schedule to the certificate.
- Notwithstanding Regulation 2, subject to the approval of the Academic Board or their delegate variation in excess of the limits specified in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates is permitted.

Specialisations

. The Postgraduate Certificate in Creative Arts is awarded without specialisation.

Completion Requirements

The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.

- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.
- Academic Progress
- 7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Creative Arts

150707	Te Tataitanga Matatau: Advanced Studio Practice	90 credits
150725	Rangahau Whakairo: Pre-Thesis Practicum (Part I)	60 credits
150726	Rangahau Whakairo: Pre-Thesis Practicum (Part II)	60 credits
197701	Creative Research Practices I	30 credits
197702	Creative Research Practices II	30 credits
	P 197701	
197703	Creative Research Special Topic A	30 credits
197704	Creative Research Special Topic B	15 credits
197705	Independent Study	15 credits
197706	Advanced Digital Fabrication for Creative Res 1	15 credits
	P Appraisal Required	
197707	Advanced Digital Fabrication for Creative Res 2	15 credits
	P Appraisal Required	
213702	Postgraduate Studio Practice II	30 credits
	P 213706 or Appraisal Required R 213701	
213703	Special Topic	30 credits
	P 213704 or Appraisal Required R 213701	
213704	Fine Art Theory and Research	30 credits
	P Appraisal Required C 213706 or Appraisal Required	
213706	Postgraduate Studio Practice I	30 credits
	C 213704 or Permission Head of School R 213701	

The Postgraduate Certificate in Education PGCertEd

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Education requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall have been awarded or qualified for:
 - (b) the Bachelor of Education, or equivalent; or
 - (c) any other Bachelor degree or equivalent, and hold a professional qualification in teaching; or
 - (d) any other Bachelor degree or equivalent, and have relevant professional experience.

Qualification Requirements

- 2. Candidates for the Postgraduate Certificate in Education shall follow a flexible programme of study, which shall consist of 700-level courses totalling at least 60 credits from the Schedule to the Certificate.
- Notwithstanding Regulation 2, subject to the approval of the Academic Board variation in excess of the limits specified in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates are permitted.

Specialisations

- 4. The Postgraduate Certificate in Education is awarded without endorsement. Completion Requirements
- 5. The timeframes for completion as outlined in General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate

Certificates will apply.

6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Education

249742	Neurodiversity in Education R 186742	30 credits
253750	Counselling Theory	30 credits
253753	Guidance in Education	30 credits
253754	Family and Couples Counselling	30 credits
253755	Culture and Counselling	30 credits
254744	Pacific Peoples and Education in New Zealand	30 credits
	Applied Behaviour Analysis for Educators	
	R 186756	
258720	Foundations of Literacy Education	30 credits
258722	Understanding and Addressing Literacy Needs	30 credits
259771	Educational Leadership in Action	30 credits
259772	Theory and Process in Educational Leadership	30 credits
261760	Digital Education and Design for Learning	30 credits
261765	Trends in Digital Education	30 credits
261766	Teaching and Digital Education	30 credits
263704	Advanced Studies in Motivation and Learning	30 credits
263705	Assessment for Learning and Teaching	30 credits
265736	Quality in Early Years Education	30 credits
265737	Young Children and Their Families	30 credits
265738	Fostering Children's Learning Through Play-based Pedagogy	30 credits
267741	Indigenous Research Methodologies	15 credits
	R 267790	
269711	Policy and Development in Māori Education	30 credits

R Restriction

		30 credits
269734	Mana Whānau: Whānau Engagement in Education	30 credits
269735	Mana Kura: Leadership in Māori Education	30 credits
269736	Mana Matauranga: Indigeneity, Innovation & Information	30 credits
273722	Adult Learning: Myths and Realities	30 credits
273784	Learning and Teaching in Tertiary Education	30 credits

273785	Assessment and Evaluation in Tertiary Education	.30 credits
276700	Developing Mathematical Inquiry Communities	. 30 credits
276731	STEM in Education and Society	. 30 credits
276782	Mathematics in Schooling and Society	. 30 credits
276785	Making Mathematics Accessible	. 30 credits
	R 254785	

The Postgraduate Certificate in Educational and Developmental Psychology PGCertEdDevPsyc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- Admission to the Postgraduate Certificate in Educational and Developmental Psychology requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall have
 - (b) been awarded or qualified for a Master's degree in Education, Psychology, Educational Psychology, Counselling, Social Work, Speech Language Therapy, or a related relevant discipline, having achieved a grade average of at least a B across all courses, or equivalent; and
 - (c) completed at least 60 credits of Pro Vice-Chancellor or delegate approved psychology courses including at least 45 credits at 200 level or higher, having achieved a grade average of at least a B; and
 - (d) have completed at least 45 credits of Pro Vice-Chancellor or delegate approved education courses including at least 30 credits at 200 level or higher; and
 - (e) completed sufficient study and research in the area of psychology/ educational psychology to be able to satisfy New Zealand Psychologists Board registration requirements; and
 - (f) completed at least one year of full time or equivalent part time professional experience in a field relevant to the certificate.

Qualification Requirements

2. Candidates for the Postgraduate Certificate in Educational and

Developmental Psychology shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits, comprising:

- (a) the courses specified in the schedule to the certificate; and including:
- (b) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Postgraduate Certificate in Educational and Developmental Psychology is awarded without endorsement.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

7. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Postgraduate Certificate in Educational and Developmental Psychology prior to 1 January 2024 may be exempt from the meeting the requirements of Regulation 1(d) until 31 December 2026.

Schedule for the Postgraduate Certificate in Educational and Developmental Psychology

256854	Educational and Developmental Psychology Assessment	credits
	R 186747, 186754, 256754	
256855	Educational and Developmental Psychology Practice	credits

The Postgraduate Certificate in Emergency Management PGCertEmergMgt

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Emergency Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and have
 - (b) been awarded or qualified for an undergraduate degree and have at least two years of relevant industry or professional experience, or equivalent; or
 - (c) been awarded or qualified for the Graduate Certificate in Emergency Management having achieved at least a B grade average, or equivalent; or
 - (d) been awarded or qualified for the Graduate Diploma in Emergency Management having achieved at least a B grade average, or equivalent.

Qualification Requirements

 Candidates for the Postgraduate Certificate in Emergency Management shall follow a flexible programme of study, which shall consist of 700-level courses from the Schedule to the Qualification totalling at least 60 credits; including attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Postgraduate Certificate in Emergency Management is awarded without endorsement.

Completion Requirements

- 4. The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Emergency Management

Subject courses (60 credits from)

9	ubjecti	courses (ob creates from)	
	130701	Natural Hazards	30 credits
		Coping with Disasters	30 credits
	130705	Emergency Management	30 credits
	130706	Emergency Management in Practice	30 credits
	132751	Natural Hazards and Resilient Communities	30 credits
	230703	Techniques and Methods in Evaluation Research	30 credits

The Postgraduate Certificate in Intelligence PGCertIntel

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- Admission to the Postgraduate Certificate in Intelligence requires that the candidate will meet the University admission requirements as specified, and shall:
 - (a) have been awarded or qualified for a relevant Bachelor's degree; or
 - (b) be able to demonstrate scholarly work in conjunction with extensive relevant professional experience for Admission with Equivalent Status.

Qualification Requirements

2. Candidates for the Postgraduate Certificate in Intelligence shall follow

a flexible programme of study, which shall consist of courses totalling 60 credits from the Schedule to the certificate.

Specialisations

The Postgraduate Certificate in Intelligence is awarded without endorsement.

Completion Requirements

 The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.

Academic Progress

5. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Intelligence Subject courses (60 credits from)

294741	Intelligence in the International Security Environment	30	credits
294744	Intelligence Operations	30	credits

The Postgraduate Certificate in International Development PGCertIntDev

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in International Development requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor of Arts with a major in Development Studies, or equivalent; or
 - (c) have been awarded or qualified for any Bachelor's degree and have field or industry experience of an appropriate kind and duration.

Qualification Requirements

- 2. Candidates for the Postgraduate Certificate in International Development shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits at 700-level, comprising:
 - (a) courses selected from the schedule to the certificate; and including(b) any compulsory courses.

Specialisations

3. The Postgraduate Certificate in International Development is awarded

without specialisation.

- Completion Requirements 4 The timeframes for completion as
- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.
 Academic Progress

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6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in International Development

Compulsory courses (At least 30 credits from)

	•	
131701	Rethinking Development	30 credits
131702	Development Management	30 credits
Subject	courses	
131703	Gender and Development	30 credits
131704	Sustainable Development	30 credits
131706	Globalisation and Development	30 credits
131707	Development Research Design	30 credits
131708	Development Practicum	30 credits
	P 131701 or 131702 or Appraisal Required	

The Postgraduate Certificate in International Security PGCertIntISy

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in International Security requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree; or
 - (c) be able to demonstrate scholarly work in conjunction with extensive

relevant professional experience appropriate for Admission with Equivalent Status.

Qualification Requirements

- Candidates for the Postgraduate Certificate in International Security shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits, comprising:
 - (a) courses from the Schedule to the Certificate;
 - and including:
 - (b) any compulsory courses specified in the Schedule to the Certificate;
 - (c) attending field trips, studios, workshops, tutorials, and laboratories as required.
- 3. Notwithstanding Regulation 2(b), and at the discretion of Academic Board, students exiting the Postgraduate Diploma in International Security or the Master of International Security, may have a personal programme

C Corequisite

R Restriction

variation approved in excess of stated limits, to meet the requirements of the Postgraduate Certificate in International Security through substitution of courses from the schedules to those degrees.

Specialisations

4. The Postgraduate Certificate in International Security is awarded without endorsement.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in International Security

Compulsory course

294720	Security Concepts and	Structures) credits
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Subject courses

,	ubject	courses	
	176702	Advanced Social Inquiry	
	294701	New Zealand National Security	
	294704	Command, Leadership and Management	
	294709	Terrorism	
	294712	Economic and Environmental Security	
	294713	Counter-Terrorism	
		R 149740	
	294714	Applied Security Planning Exercise	
		R 149821	
	294715	Asia-Pacific Security Environment	
	294716	Securing Mobility in an Uncertain World	
	294717	Human Security in Application	
	294741	Intelligence in the International Security Environment	
	294744	Intelligence Operations	

The Postgraduate Certificate in Learning Support PGCertLrnSup

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Learning Support requires that the candidate will:
 - (a) meet the University admission requirements as specified; and will
 - (b) have been awarded or qualified for a Bachelor's degree in teaching, or equivalent; and
 - (c) hold registration as a teacher with a current practising certificate from the Teaching Council of Aotearoa New Zealand; and
 - (d) have completed at least two years of relevant teaching experience as approved by the Academic Board, or their delegate; and
 - (e) been selected in to the Certificate on the basis of an application which may include the assessment of a professional portfolio.

Qualification Requirements

- Candidates for the Postgraduate Certificate in Learning Support shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits at 700 level, comprising:
 - (a) courses selected from the Schedule for the Certificate;

- (b) any compulsory courses listed in the Schedule for the Certificate; and including:
- (c) attending field trips, studios, workshops, tutorials, and laboratories as required.
- 3. Notwithstanding Regulation 2 and the Part I Recognition of Prior Learning regulations, with the approval of Academic Board or their delegate candidates may be permitted to credit up to 30 credits of approved Massey University quality assured short course(s) in lieu of a course or courses included in the schedule.

Specialisations

4. The Postgraduate Certificate in Learning Support is awarded without endorsement.

Completion Requirements

 The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Learning Support

- 249730
 Learning Support: Networked Learning
 30 credits

 P Appraisal required
 30 credits
 30 credits

 249731
 Learning Support: Professional Practice
 30 credits

The Postgraduate Certificate in Nursing PGCertNurs

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Nursing requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - (b) have been awarded or qualified for a bachelor's degree or equivalent; and
 - (c) be a registered nurse with a practising certificate from the Nursing Council of New Zealand or equivalent.

Qualification Requirements

2. Candidates for the Postgraduate Certificate in Nursing shall follow a

flexible programme of study, which shall consist of courses totalling at least 60 credits at 700-level, comprising:

- (a) courses listed in the Schedule for the qualification; and including:
- (b) any compulsory courses listed in the Schedule for the Qualification; and
- (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- 3. Candidates who have successfully completed a Level 8 postgraduate course as part of a Nursing Council of New Zealand approved Nursing Entry to Practice programme may apply for cross-credit to the Postgraduate Certificate in Nursing.

Specialisations

4. The Postgraduate Certificate in Nursing is awarded without an endorsement.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Postgraduate Qualifications will apply.
- 6. Candidates may be graduated when they met the Admission, Qualification

and Academic requirements within the prescribed timeframes. Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Nursing

Schedule for the Postgraduate Certificate in Nursing					
Schedule	Schedule for the Postgraduate Certificate in Nursing (60 credits from)				
152742	Health Systems Management	30 credits			
	R 250742				
152746	Contemporary Issues in Health Service Management	30 credits			
	R 250746				
168702	Issues in Nursing	30 credits			
168703	Managing Long Term Conditions	30 credits			
168709	Contemporary Clinical Teaching	30 credits			
168711	Health Research Design and Method	30 credits			
	R 168810, 168710				
168712	Pain Management	30 credits			
168713	Evidence-Based Practice	30 credits			

168714 Advanced Assessment and Therapeutic Intervention in Mental Health

168717	Applied Ethics for Professional Practice	
168719	Clinical Specialty: Older Persons' Health	
168720	Clinical Specialty: Mental Health	
168721	Māori Centred Practice	
168722	Wound Management	
168724	Primary Health Care Nursing	
168728	Assessment and Clinical Decision-Making	
168731	Leadership in Nursing	
168733	Physiology and Pathophysiology	
168734	Clinical Pharmacology	
168736	Critical Care	
168796	Health and Well-being of Children and Young People	
251731	Advanced Occupational Health and Safety	
252701	Sleep and Circadian Science for Health Practitioners	
	R 252702	

The Postgraduate Certificate in Planning PGCertPlan

Qualification Regulations

Part I

R Restriction

C Corequisite

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Planning requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
- (b) have been awarded or qualified for a Bachelor's degree, or equivalent.2. In all cases, if English is not the applicant's first language and the admission qualification was not completed at a University where English is
 - the medium of instruction, the applicant shall have achieved an IELTS of at least 7.0 with no band less than 6.0 within the preceding five years.

Qualification Requirements

- Candidates for the Postgraduate Certificate in Planning shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits, comprising:
 - (a) courses selected from the Schedule to the Certificate; and including:
 - (b) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 4. The Postgraduate Certificate in Planning is awarded without specialisation. Completion Requirements
- The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Planning

132729	Mana Taiao: Advanced Māori Planning	30 credits
132730	Policy Analysis and Evaluation Techniques	30 credits
132731	Planning Law	30 credits
132732	Planning Theory	30 credits
132734	Urban Planning and Development	30 credits
132735	Natural Resource Policy and Planning	30 credits
132736	Professional Practice	30 credits
132741	Long-Term Community Planning	30 credits
	R 132737 (2008 only)	
132742	Planning History: From Town Planning to Resource Management	30 credits
132751	Natural Hazards and Resilient Communities	30 credits
145739	GIS Principles and Applications	30 credits
	R 132738	

The Postgraduate Certificate in Science and Technology PGCertScTech

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Science and Technology requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a Bachelor's degree in the sciences, technology or engineering with a major in the intended postgraduate subject, or equivalent; or
 - (c) have been awarded or qualified for a Bachelor's degree in the sciences, technology or engineering followed by a Graduate Certificate in Science and Technology comprising approved 300-level courses in the intended postgraduate subject; or
 - (d) have been awarded or qualified for any Bachelor's degree followed by a Graduate Diploma in Science and Technology comprising approved

300-level courses in the intended postgraduate subject; or
(e) have completed extensive relevant practical, professional or scholarly experience equivalent to the requirements of regulation 1(b) as approved by Academic Board or its delegate; and have performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by Academic Board or its delegate.

Qualification Requirements

- Candidates for the Postgraduate Certificate in Science and Technology shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits, comprising:
 - (a) a selection of courses approved by the Academic Board (or its delegate) from the Schedule to the Qualification; and including:
 - (b) attending contact workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required.
- 3. Notwithstanding Regulation 2, and with the approval of Academic Board or its delegate, students exiting from a relevant postgraduate qualification may substitute relevant 700 level courses for courses included in the Postgraduate Certificate in Science and Technology Schedule beyond the normal limits permitted.

Specialisations

4. The Postgraduate Certificate in Science and Technology is awarded

without specialisation.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 5. for Postgraduate Degrees, Postgraduate Diplomas and Postgraduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 6. and Academic requirements within the prescribed timeframes.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Science and Technology

Taught postgraduate courses, that is 700 level, selected from the following prefixes:

112 Agribusiness, 117 Animal Science, 118 Veterinary Science, 119

Agriculture and Horticulture, 120 Plant Biology, 122 Biochemistry, 123 Chemistry, 124 Physics, 141708, 141712, 141713, 141715, 145 Geography, 151 Nutritional Science, 157 Information Systems, 158 Information Technology, 159 Computer Science, 160 Mathematics, 161 Statistics, 162 Biology, 175 Psychology, 188 Natural Resource Management, 189 Soil Science, 194 Physiology, 196 Ecology, 199 Zoology, 203 Genetics, 214 Health Sciences, 218 Building and Construction, 228 Technology and Engineering, 232 Ecology, 233 Earth Science, 234 Sport and Exercise Science, 235 Maori Resource and Environmental Management, 236 Nanoscience, 238 AgriScience, 240 Logistics and Supply Chain Management, 247 College of Sciences courses, 280 Process and Environmental Technology, 281 Electronics and Information Engineering, 282 Mechatronics and Automation Engineering, 283 Agronomy, 284 Horticulture, 285 Plant Health, 286 Equine, 287 Industrial Innovation, 502 College of Sciences courses.

The Postgraduate Certificate in Social Work **PGCertSW**

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Social Work requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the Bachelor of Social Work or Bachelor of Social Work with Honours or equivalent.

Qualification Requirements

- 2. Candidates for the Postgraduate Certificate in Social Work shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits at 700-level, comprising courses selected from the Schedule for the Qualification.
- 3. Notwithstanding Regulation 2, and at the discretion of Academic Board, students exiting the Doctor of Social Work may have a personal programme variation approved in excess of stated limits, to meet the requirements of the Postgraduate Certificate in Social Work through substitution of courses from the schedule to that degree.

Specialisations

The Postgraduate Certificate in Social Work is awarded without endorsement.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations 5. for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

For general Unsatisfactory Academic Progress regulations will apply. 7.

Schedule for the Postgraduate Certificate in Social Work

179702	Advanced Research Methods	30 credits
179730	Whakamana Tangata	30 credits
179731	Tangata Moana Social Practice, Policy and Action	30 credits
179732	Social Diversity and Professional Practice	30 credits
179740	Social Service Supervision: Theory and Practice	30 credits
179741	Human Service Organisations and Leadership	30 credits
179742	Learning and Decolonisation in Supervision	30 credits
179743	Clinical Supervision	30 credits
	P 179740	
179761	Advanced Study of Social Issues and Practice Theories	30 credits
179763	Transforming Practice	30 credits
179771	Whānau and Family-centred Practice	30 credits
179778	Mental Health, Addictions and Social Work	30 credits
279703	Theorising Today's Social Policy for the Future	30 credits

The Postgraduate Certificate in Specialist Teaching **PGCertSpecTchg**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

2.

- Admission to the Postgraduate Certificate in Specialist Teaching requires 1. that the candidate will meet the University admission requirements as specified; and shall have:
 - (a) been awarded or qualified for a Bachelor's degree, or equivalent; and
 - (b) been awarded or qualified for a relevant professional qualification; and
 - (c) have completed at least two years of relevant professional experience. In all cases candidates will be required to:
 - (a) be selected on the basis of a selection process which may include written application, interview, referee reports and practical exercises; and
 - (b) meet requirements equivalent to those set down by the Teaching

Council of Aotearoa New Zealand for registration as a teacher in terms of values, fitness and disposition to teach; and will:

- hold current relevant New Zealand Professional Registration; or (c) (d) be required to undergo police vetting prior to gaining entry to the programme.
- 3. All candidates whose first language is not English or Te Reo Māori who have not gained a New Zealand university entrance qualification, or an overseas entrance qualification in a country where the main language is English, will be required to provide evidence of their proficiency in English in the form of an academic IELTS (International English Language Testing System) score of 7.0 with no band less than 7.0 (or the equivalent TOEFL score) or other evidence that is acceptable to Academic Board.

Qualification Requirements

- Candidates for the Postgraduate Certificate in Specialist Teaching shall 4 follow a flexible programme of study, which shall consist of courses totalling at least 60 credits, comprising:
 - (a) courses from the Schedule to the Certificate; and including:
 - (b) any compulsory courses listed in the Schedule to the Certificate;
 - attending Contact Workshops, block courses, field trips, studios, (c) workshops, tutorials and laboratories as required.
- Notwithstanding Regulation 4, and with the approval of Academic Board 5.

or their delegate, a candidate who has been awarded or qualified for the Postgraduate Diploma in Specialist Teaching or Master of Specialist Teaching may be permitted variation to the specified programme of study for the Postgraduate Certificate in Specialist Teaching beyond the normal limits.

Specialisations

6. The Postgraduate Certificate in Specialist Teaching is awarded without endorsement.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply;
- Candidates may be graduated when they meet the Admission, Qualification 8. and Academic requirements within the prescribed timeframes.

Academic Progress

9. For candidates enrolled in the Postgraduate Certificate in Specialist

Teaching the following will lead to exclusion from the qualification:

- (a) failure to complete a course in two successive attempts;
- failure to complete the Postgraduate Certificate in Specialist Teaching (b) within two years.

Schedule for the Postgraduate Certificate in Specialist Teaching course

	•	
Сотрі	ilsory	(

Compuiso	n y course	
254766 F	Professional Learning Pathways	. 30 credits
Elective c	ourses (30 credits from)	
249740 1	Theory and Practice of Deaf and Hard of Hearing	. 30 credits
249746 1	Theory and Practice of Blind and Low Vision Education	. 30 credits
249747 1	Theory and Practice of Early Intervention	. 30 credits
249753 1	Fheory and Practice of Learning and Behaviour Diversity	. 30 credits
249758 1	Theory and Practice of Te Kaupapa o Te Kōhanga Reo	. 30 credits
249760 1	Theory and Practice of Complex Educational Needs	. 30 credits

The Postgraduate Certificate in Speech and Language Therapy **PGCertSpchLangTher**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Speech and Language Therapy requires that the candidate will:
 - (a) meet the University admission requirements as specified; And shall have:
 - been awarded or qualified for either the Bachelor of Speech and (b) Language Therapy or the Bachelor of Speech and Language Therapy with Honours or equivalent having achieved a grade average of at least a B.

Qualification Requirements

Candidates for the Postgraduate Certificate in Speech and Language Therapy shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits from the Schedule to the Certificate.

Specialisations

3. The Postgraduate Certificate in Speech and Language Therapy is awarded without specialisation.

Completion Requirements

The timeframes for completion as outlined in the General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates will apply.

Academic Progress

The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Postgraduate Certificate in Speech and Language Therapy

	U	
271710	Evidenced-Based Practice in Speech and Language Therapy	. 30 credits
271711	Critical and Current Issues in Speech and Language Therapy	. 30 credits
271712	Theoretical Issues in Speech and Language Therapy	30 credits
No mor	e than 30 credits from	
168711	Health Research Design and Method	30 credits
	R 168810, 168710	
267741	Indigenous Research Methodologies	. 15 credits
	B 267790	

The Postgraduate Certificate in Tertiary Teaching and Learning **PGCertTTL**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

- 1. Admission to the Postgraduate Certificate in Tertiary Teaching and Learning requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall
 - have been awarded or qualified for a Bachelor's degree, or equivalent; (b) (c) have completed at least 6 months of full time relevant professional experience, or equivalent; and
 - (d) have access to tertiary level learners and/or teaching contexts during all academic periods while enrolled in the Certificate.

Qualification Requirements

- Candidates for the Postgraduate Certificate in Tertiary Teaching and 2. Learning shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits, comprising:
 - (a) the compulsory courses listed in the Schedule for the Postgraduate Certificate in Tertiary Teaching and Learning; and including:
 - attending Contact Workshops, block courses, field trips, studios, (b) workshops, tutorials, and laboratories as required.
- 3. Notwithstanding regulation 2, and with the permission of Academic Board

or their delegate, substitution of a relevant course from the Master of Education schedule for the compulsory course 273785 may be permitted. Specialisations

The Postgraduate Certificate in Tertiary Teaching and Learning is awarded without specialisation.

Completion Requirements

- 5. A candidate's programme of study may not exceed two years from date of first enrolment in a course to be credited to the Postgraduate Certificate in Tertiary Teaching and Learning.
- Candidates may be graduated when they meet the Admission, Qualification 6. and Academic requirements within the prescribed timeframes.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in Part I of the Certificate regulations, candidates who enrolled in the Postgraduate Certificate in Tertiary Teaching and have completed at least 30 credits prior to 1 January 2018 may choose to graduate under that qualification title.

Schedule for the Postgraduate Certificate in Tertiary Teaching and Learning

Compulsory courses

273784	Learning and Teaching in Tertiary Education	. 30 credits
273785	Assessment and Evaluation in Tertiary Education	. 30 credits

R Restriction

The Postgraduate Certificate in Whānau Development PGCertWhānauDev

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Postgraduate Degrees, Postgraduate Diplomas, and Postgraduate Certificates.

Part II

Admission

Eligibility

- 1. Before enrolment, a candidate for the PGCertWhānauDev shall have;
 - (a) satisfied the requirements for a Bachelor's degree in a relevant discipline; or
 - (b) (i) been admitted with equivalent status as eligible to proceed to the

Postgraduate Certificate; and

(ii) have relevant work in a related area to whānau development within three years of application for admission.

Qualification Requirements

 A candidate shall follow a programme of study consisting of the courses 150722 Te Tū Whānau: Whānau and Society, and 150723 Ngā Momo Whānau: Whānau Form and Function.

Academic Progress

 A candidate's programme of study shall not exceed three calendar years of part-time study for the PGCertWhānauDev, unless a specified time of suspension or extension is approved by the Academic Board.

Schedule for the Postgraduate Certificate in Whānau Development

150722	Te Tū Whānau: Whānau and Society	. 30	credits
150723	Ngā Momo Whānau: Whānau Form and Function	. 30	credits

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GRADUATE DIPLOMAS

The Graduate Diploma (Management)	The Graduate Diploma in Information Sciences
The Graduate Diploma (Marketing)	The Graduate Diploma in Journalism*
The Graduate Diploma in Applied Statistics*	The Graduate Diploma in Logistics and Supply Chain Management
The Graduate Diploma in Arts	The Graduate Diploma in Occupational Health and Safety265
The Graduate Diploma in Aviation	
The Graduate Diploma in Business Studies	The Graduate Diploma in Quality Systems*
The Graduate Diploma in Dairy Science and Technology	The Graduate Diploma in Rural Studies*
	The Graduate Diploma in Science and Technology
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The Graduate Diploma in Emergency Management	The Graduate Diploma of Learning and Teaching
The Graduate Diploma in Environmental Health	The Graduate Diploma of Teaching (Early Childhood Education)* 270
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The Graduate Diploma in Fine Arts	The Graduate Diploma of Teaching (Primary)*
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*No new enrolments	

The Graduate Diploma (Management) GradDip(Mgt)

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma (Management) requires that the candidate will:
 - (a) have been awarded or qualified for an advanced diploma or associate degree, or equivalent;
 - (b) have achieved an overall academic score of 6.0 in an IELTS assessment, with no band score less than 5.5 or equivalent TOEFL score, or other evidence acceptable to Academic Board.

Qualification Requirements

- Candidates for the Graduate Diploma (Management) shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising at least:
 - (a) Courses as defined by the Schedule for the Qualification;
 - and including:
 - (b) attending field trips, studios, workshops, tutorials and laboratories as

required. Specialisations

- 3. The Graduate Diploma (Management) is awarded without an endorsement. Completion Requirements
- 4. The timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.
- 6. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an appropriate Certificate should they meet the relevant Qualification requirements.
- Academic Progress
- 7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma (Management) Compulsory courses (120 credits from)

115321	Academic Language for Postgraduate Study	15 credits
115322	Critical and Contextual Thinking Skills for Postgraduate Study	15 credits
115323	Advanced Communication for Postgraduate Study	15 credits
115324	Intercultural Competence	15 credits
115758	Interpersonal Communication at Work	15 credits
115759	Current Issues in Business	15 credits
152700	Organisation and Management	30 credits

The Graduate Diploma (Marketing) GradDip(Mrk)

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II Admission

- 1. Admission to the Graduate Diploma (Marketing) requires that the candidate will:
 - (a) have been awarded or qualified for an advanced diploma or associate degree, or equivalent;
 - (b) have achieved an overall academic score of 6.0 in an IELTS assessment, with no band score less than 5.5 or equivalent TOEFL score, or other evidence acceptable to Academic Board.

Qualification Requirements

- 2. Candidates for the Graduate Diploma (Marketing) shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising at least:
 - (a) Courses as defined by the Schedule for the Qualification;
 - and including:
 - attending field trips, studios, workshops, tutorials and laboratories as (b) required.

Specialisations

3. The Graduate Diploma (Marketing) awarded without an endorsement.

Completion Requirements

- The timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

- 6. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an appropriate Certificate should they meet the relevant Qualification requirements.
- Academic Progress
- 7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma (Marketing)

Compulsory	courses	(120	credits	from)

sory courses (120 creates from)	
Academic Language for Postgraduate Study	15 credits
Critical and Contextual Thinking Skills for Postgraduate Study	15 credits
Advanced Communication for Postgraduate Study	15 credits
Intercultural Competence	15 credits
Interpersonal Communication at Work	15 credits
Current Issues in Business	15 credits
Essentials of Marketing	30 credits
R 156741, 115104, 115116	
	Academic Language for Postgraduate Study Critical and Contextual Thinking Skills for Postgraduate Study Advanced Communication for Postgraduate Study Intercultural Competence Interpersonal Communication at Work Current Issues in Business Essentials of Marketing

The Graduate Diploma in Applied Statistics **GradDipApplStat**

No new enrolments

Qualification Regulations

Part I

R Restriction

C Corequisite

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma in Applied Statistics requires that the candidate will meet the University admission requirements as specified, and shall have:
 - (a) been awarded or qualified for the award of a university degree; and
 - (b) passed approved 100 level courses in Mathematics and Statistics (one of 160101, 160102, 160103, 160105, 160111, 160112, 160131, 160132, 160133, 228171; and one of 161111, 161122, 161101, 161140, or their equivalents).

Qualification Requirements

- Candidates for the Graduate Diploma in Applied Statistics shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses selected from the Schedule to the Qualification;
 - at least 120 credits at 200 level or higher, of which at least 75 credits (b) must be at 300 level or higher;

and including:

- (c) 45 credits from Schedule A courses;
- (d) at least 75 credits from Schedule B and Schedule C courses;
- (e) no more than 30 credits from Schedule C courses;
- attending field trips, studios, workshops, tutorials, and laboratories as (f) required.
- Notwithstanding Regulation 2, and with the permission of the Programme 3. Director, up to 30 credits from Schedules A or B may be substituted with appropriate alternative courses, including 700 level courses.

Specialisations

The Graduate Diploma in Applied Statistics is awarded without 4. specialisation.

Student Progression

- In order to progress to courses in Schedule C candidates must have 5. successfully completed at least 30 credits from Schedule B courses, and have achieved at least a B+ grade average over all courses previously completed towards the Graduate Diploma in Applied Statistics, in addition to meeting the pre-requisites for the selected course.
- In cases of sufficient merit, the Graduate Diploma in Applied Statistics may be awarded with distinction.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the

approval of Academic Board, be awarded the Graduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Applied Statistics

Schedule A

oonoudro A	
Course selection (15 credits from)	
161250 Data Analysis	15 credits
P 1611xx or 297101 R 161220	
Course selection (15 credits from)	
161251 Regression Modelling	15 credits
P 1611xx or 297101 R 161221	
Course selection (15 credits from)	
161222 Design and Analysis of Experiments	15 credits
P 1611xx or 297101 R 161322	
233214 GIS and Spatial Statistics	15 credits
P 161111 or 161122 or 297101 R 233251, 233301	
Schedule B	

- 161304 Statistical Modelling. 15 credits P (160101 or 160102 or 160105) and (161250 or 161251 or 161220 or 161221) 161323 Multivariate Analysis 15 credits
- P One of 161222, 161220, 161221, 161250, 161251, 233214 R 161762 161324 Data Mining. 15 credits P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 161223 and 161777
- 161331 Biostatistics 15 credits P 161250 or 161251 or 161220 or 161221 R 161327, 161778 161390 Special Topic... 15 credits

Schedule C

161380	Statistical Analysis Project	15 credits
	P Two 1613xx courses	

The Graduate Diploma in Arts GradDipArts

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

- Admission
 - Admission to the Graduate Diploma in Arts requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - $(b) \quad have \ been \ awarded \ or \ qualified \ for \ a \ Bachelor's \ Degree \ or \ an$
 - equivalent.

Qualification Requirements

- Candidates for the Graduate Diploma in Arts shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 120 credits at the 200 or 300 level from the Schedule to the Diploma;
 - (b) at least 75 credits at 300 level.
- 3. Notwithstanding Regulation 2, with the approval of Academic Board or their delegate, a candidate who has completed at least 30 credits at 200 level and 30 credits at 300 level towards a Graduate Diploma in Arts subject may be permitted to include up to 30 credits at the 700 level from the Bachelor of Arts (Honours), Postgraduate Diploma in Arts or Master of Arts Schedules.

Specialisations

- 4. The Graduate Diploma in Arts may be awarded with or without an endorsement.
- 5. Candidates may complete the diploma without an endorsement only with the prior approval of a coherent programme of study by the Academic Board or their delegate.
- Candidates may complete an endorsement by passing at least 90 credits in a subject area including:
 - (a) at least 60 credits at 300 level;
 - (b) any compulsory courses for the endorsement as listed in the schedule. The requirements for each endorsement are set out in the Schedule for the Qualification.
- 7. Endorsements available in the Graduate Diploma in Arts are: Asian Studies, Chinese, Classical Studies, Creative Writing, Defence Studies, Development Studies, Economics, Education, Educational Psychology, English, Environmental Studies, Geography, History, Japanese, Linguistics, Māori Knowledge, Mathematics, Media Studies, New Zealand Studies, Philosophy, Politics and International Relations, Psychology, Security Studies, Social Anthropology, Social Policy, Sociology, Spanish, Statistics and Theatre Studies.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements.

Academic Progress

- 10. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions
- 11. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Educational Psychology endorsement prior to 01 January 2021 will be permitted to substitute 256303, if already completed, for 263331. These transitional arrangements expire on 31 December 2024.
- 12. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Politics and International Relations endorsement prior to 01 January 2021 may elect to be awarded the alternative specialisation title of Politics on completion. These transition arrangements expire 01 December 2024.
- 13. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Statistics

endorsement prior to 01 January 2021 will be permitted to substitute 161200, if already completed, for a compulsory course included in the schedule. These transitional arrangements expire on 31 December 2024.

- 14. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Economics endorsement prior to 01 January 2022 will be permitted to substitute a 300-level course(s) already completed towards the endorsement for 178352. These transitional arrangements expire on 31 December 2025.
- 15. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Educational Psychology endorsement prior to 01 January 2022 will be permitted to substitute a 300-level course already completed towards the endorsement for 263301. These transitional arrangements expire on 31 December 2025.
- 16. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Social Anthropology endorsement prior to 01 January 2022 will be permitted to substitute 146303 for 146301. Such candidates who have completed 146213 may count this course towards the requirements of the subject course schedule and may substitute (if completed) one of 146302, 146304, 146311, 146313, 146316, 146317 or 146318 for 146300. Candidates will be permitted to substitute completed courses for courses at the same or lower level included in the subject course schedule. These transitional arrangements expire on 31 December 2025.
- 17. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Social Policy endorsement prior to 01 January 2022 will be permitted to substitute a 300-level course(s) already completed towards the endorsement for 179320 and/or 179330. These transitional arrangements expire on 31 December 2025.
- 18. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Statistics endorsement prior to 01 January 2022 will be permitted to substitute 161220 and/or 161221, if already completed, for 161250 and/or 161251. These transitional arrangements expire on 31 December 2025.
- 19. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled in the Graduate Diploma in Arts (Economics) prior to 1 January 2024 who have successfully completed 178352 may substitute this for 178312 until 31 December 2027.

Schedule for the Graduate Diploma in Arts

Endorsements

Asian Studies (90 credits)

No new enrolments

Subject courses				
134221	Great Asian Thinkers	15 credits		
241207	Chinese Diaspora	15 credits		
241208	Contemporary Chinese Society in Literature and Film	15 credits		
	R 241203, 241204			
242205	Japanese Cinema	15 credits		
	R 169227			

Chinese (90 credits)

Subject courses	
241201 Chinese 2A	15 credits
P 241102 or appraisal required R 241202, 241301, 241302, 241304,	, 241305
241202 Chinese 2B	15 credits
P 241201 or appraisal required R 241301, 241302, 241304, 241305,	, 241306
241207 Chinese Diaspora	15 credits
241208 Contemporary Chinese Society in Literature and Film	15 credits
R 241203, 241204	
At least 60 credits from	
241301 Chinese 3A	15 credits

P 241202 or appraisal required R 241302

Graduate Diplomas

241302	Chinese 3B	15 credits
	P 241301 or appraisal required R 241341, 241342, 169341, 169342	
241304	Contrastive Study of Chinese and English	15 credits
	P 241301 and 241302 or appraisal required R 169344	
241305	Translation from and into Chinese	15 credits
	P 241301 and 241302 or appraisal required R 169343	
241395	Individual Research Project in Chinese Studies	15 credits
	P Resource approval required R 169397	
Classic	cal Studies (90 credits)	
	t courses	
	The Pursuit of Happiness in the Classical World	15 cradits
	Love and Sexuality in Ancient Greece.	
	The Trojan War	
	Greek and Roman Religion	
	R 201318	
201219	Greek Art and Society	15 credits
	R 201319	
201231	Leaders and Leadership in the Classical World B 201316	15 credits
At leas	t 60 credits from	
	Greek Tragedy, Then and Now	15 credits
	R 201213	
201314	Imperial Rome	15 credits
	R 201214	
201317	Ancient Multiculturalism: Egypt, Greece and Rome	15 credits
204040	R 201230	1
201318	Greek and Roman Religion R 201218	15 credits
201320	Roman Art and Society	15 credits
201020	R 201220	no broanto
	e Writing (90 credits)	
	Ilsory courses Creative Writing II: Creative Nonfiction	1E orodito
139280	R 139327	To creatis
139380	Creative Writing III: Starting Your Manuscript	15 credits
	P Any 200-level Creative Writing course	
Subjec	t courses	
139223	Creative Processes	15 credits
139224	Making Plays for Theatre	15 credits
139225	Writing for Children	15 credits
	Writing Poetry	
	Fiction Writing	15 credits
	t 45 credits from	4.5 1.
139309	Eco-fictions and Non-fictions	15 credits
120222	Script Writing	15 gradite
	Travel Writing	
	Advanced Fiction Writing	
	Creativity in the Community	
100000	P Any one of 139123, 139104, 139133, 154204, or 139223	
139340	The Publishing Project	15 credits
	P Any 200-level course with a 139 prefix or 219202	
139362	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana n	
		15 credits
Defens	e Studies (90 credits)	
	t courses	
	Global Defence Challenges	15 credits
	Irregular Warfare	
	Conventional Warfare	
At leas	t 60 credits from	
	Contemporary International Conflict	
	Legacies of War	
294304	Cyber and Information Security	15 credits
004005	R 149295	15
	Contemporary Peace Operations	
294390	The History of Defence and Security Intelligence	TO CIEDITS
Develo	pment Studies (90 credits)	
Compu	ilsory courses (30 credits from)	
	Global Development Issues	
	Strategies for Sustainable Development	15 credits
Subjec	t courses (No more than 15 credits from)	

1/6205	Environmental Anthropology	15 credits
140203	R 146318	
176216	Globalisation in a digital world	
	R 176316	
176218	Race, Nation and Modernity	15 credits
176223	Social Inequality and Justice	15 credits
200201	Middle Eastern Politics	15 credits
294202	Human Security	15 credits
At leas	t 45 credits from	
145311	Geographies of Globalisation	15 credits
176308	Sociology of the Environment	15 credits
178370	Development Economics	15 credits
179320	Community Development	15 credits
200301	Contemporary International Conflict	15 credits
Econon	nics (90 credits)	
Compu	llsory courses (45 credits from)	
178200	Macroeconomics	15 credits
	P 178100 or 115113	
178201	Microeconomics	15 credits
	P 115113 or 115106	

178312 Globalisation and Trade..... P 115113 or 119180 R 178352 and 178358 Subject courses

Subject courses	
At least 45 credits from	
178300 Macroeconomic Policy and Applications	15 credits
P 178200	
178301 Competition and Industry	15 credits
P 178201	
178360 Sustainability, Environmental and Climate Change Economics	15 credits
178370 Development Economics	15 credits
Elective subject courses	
178230 The Economics of Human Behaviour	15 credits
178280 Regression and Predictive Analysis	15 credits
P 115113 or 115109	
178380 Business Forecasting	15 credits
P 178220 or 178280 R 178321 and 178320	

Education (90 credits)

Subject courses

At least 30 credits from

150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand S	Society
	R 269274	15 credits
249286	Equity and Diversity in Education	15 credits
254200	Learning in the Digital World R 254336	15 credits
254201	Philosophy of Education R 187201	15 credits
254203	Sociologically Imagining Education R 187203	15 credits
263200	Teaching as an Act of Influencing Others	15 credits
275203	Development in Childhood P 275102	15 credits
275208	Development in Adolescence	15 credits
	P 275102 R 208308, 208208, 209308	
	t 60 credits from	
254300	Historical Perspectives on Education	15 credits
	R 254210	
254304	Critical Theories of Education	15 credits
	R 187304, 278363	
	Teaching and Learning with Pasifika Peoples in NZ	
	Politics of Education	
263301	Learning and Motivation	15 credits
	P Any 200-level course from Education	
	Teaching and Learning in Everyday Settings	
	Māori Issues in Education	
275304	Development of Gender	.15 credits
275320	Risk and Resilience across the Lifespan	15 credits
276330	Mathematics and Literacy in Society	.15 credits
Educat	ional Psychology (90 orodite)	

Educational Psychology (90 credits)

Compu	lsory	courses	
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256201	Educational Psychology	.15 credits
	R 186230, 186201	
256304	Positive Behaviour for Learning	.15 credits
	P 256201	

145203 Geographies of Inequality

R Restriction

263301	Learning and Motivation P Any 200-level course from Education	15 credits
263331	Assessment and Learning	15 credits
A t loor	R 186331 at 15 credits from	
	Social Psychology	15 cradits
	Introduction to Psychological Research	
	P 175102	
	Brain and Behaviour P 175102	
175206	Memory and Cognition	15 credits
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives i	n
	Psychology R 175312	15 credits
	at 15 credits from	
175306	Assessment of Individual Differences P 175203	15 credits
249384	Consultation and Collaboration in Inclusive Education	15 credits
•	h (90 credits)	
	ulsory course Literary Landmarks: Words that Changed the World	15 cradite
	t courses	
	re than 15 credits from	
	Romantic Writing: Self and Nature	15 credits
	Shakespeare	
	R 139301	
	Crime Story: Detection as a Narrative Genre	
139244	Writing for the Public	
	P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 247177	
	American Literature	
	Critical Periods in Aotearoa New Zealand Literature	
	Young Adult Fiction	15 credits
	at 60 credits from	
	Twentieth Century Literature	
	Writing Shakespeare's England R 139201	
	Territory, Modernity, and Victorian Literature	
	The Gothic Imagination R 139275	
139340	The Publishing Project	15 credits
	P Any 200-level course with a 139 prefix or 219202	
	Postcolonial Literature	
139362	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana	
139376	Sexual/Textual Politics	15 credits
	R 139361	

Environmental Studies (90 credits)

Compulsory courses (30 credits from) R 145313 Subject courses At least 15 credits from 121210 Environmental Issues... R 121311 R 134318 R 146318 45 credits from P 121210 R 121211

Geography (90 credits)

Subjee	ct courses	
121313	Applied River Management	15 credits
	P 121213 or 145222	
145300	Cartography and Data Visualisation	15 credits
	P 145202 or 145213 or 233214	
145311	Geographies of Globalisation	15 credits
145318	Geopolitics	15 credits

At least 15 credits from

st 15 creatts from	
Research Practice in Human Geography	15 credits
Natural Hazards	15 credits
re than 30 credits from	
Land and Water Science	15 credits
P (189151 OR 145111) AND (233105 OR 117153 OR 199103) R 145	5222
Working With Geographic Data	15 credits
R 132106	
Geographies of Inequality	15 credits
Resource Conservation and Sustainability	15 credits
R 145313	
Social Change and Environment	15 credits
Urban Environments	15 credits
Earth Surface Processes	15 credits
P 233105 or (233101 and 145121)	
	Research Practice in Human Geography Natural Hazards. re than 30 credits from Land and Water Science P (189151 OR 145111) AND (233105 OR 117153 OR 199103) R 145 Working With Geographic Data. R 132106 Geographies of Inequality Resource Conservation and Sustainability. R 145313 Social Change and Environment. Urban Environments Earth Surface Processes

History (90 credits)

Subject courses

No more than 30 credits from

NO MO	re than 50 credits from	
148217	Victoria's World	15 credits
148218	The Vikings	15 credits
	The Second World War	
	The Black Death and Other Plagues, 1300-1700	
148241	Revolution, Rights and the Atlantic World	15 credits
148242	The Age of Chivalry and Crusades	15 credits
	R 148212, 148223, 135211	
148243	The Sixties: Sex and Drugs and Rock and Roll?	15 credits
148244	The Great War 1914-1918: a Military and Social History	15 credits
	R 148251, 148335	
148245	Māori and Colonisation	15 credits
	R 148337	
148246	lwi History	15 credits
	Reformers, Radicals & Revolutionaries: Protest in New Zealand .	15 credits
	t 60 credits from	
	New Zealand Military History: 1899 to 2001	
148309	The New Zealand Wars	15 credits
	R 148204	
148310	The Tudors and the Reformation	15 credits
	R 148216	
	New Zealand Between the Wars	
	The Napoleonic Wars	
	Sports History	
148339	Court Culture in Late Medieval Europe	15 credits

Japanese (90 credits)

Subject courses

No more than 30 credits from

242201	Japanese 2A	15 credits	
	P 242102 or appraisal required R 242202, 242301, 242302, 242304,	242305,	
	242306, 242307		
242202	Japanese 2B	15 credits	
	P 242201 or appraisal required R 242301, 242302, 242304, 242305,	242306,	
	242307		
242205	Japanese Cinema	15 credits	
	R 169227		
60 credits from			
242301	Japanese 3A	15 credits	
	P 242202 or appraisal required R 242302		
242302	Japanese 3B	15 credits	
	P 242301 or appraisal required		
242304	Reading and Writing about Current Japan	15 credits	
	P 242202 or appraisal required		
242305	Readings in Modern Japanese Literature	15 credits	
	P 242202 or appraisal required		

Linguistics (90 credits)

Subject courses

No more than 30 credits from	
172232 Language and Society in New Zealand	15 credits
172233 Language Learning Processes	15 credits
172234 Phonetics	15 credits
172235 Linguistic Analysis of the English Language	15 credits
R 172231	
172236 Forensic Linguistics	15 credits
172237 Language, Discourse and Power	15 credits
172239 Language and Culture	15 credits
R 172132	

At least 60 credits from	
172330 Sounds and Structures	15 credits
172333 Discourse and Institutions	15 credits
P Any 200 level 172-prefix course	
172335 Language and Identity	15 credits
P 172232 or 172237	
172336 Languages of the Pacific	15 credits
P Any 200-level Linguistics course	
172337 Historical and Comparative Linguistics	15 credits
P Any 200-level 172-prefix course	
172338 Language, Diversity and Mediated Communication	15 credits
P Any 200-level Linguistics course	

Mathematics (90 credits)

160203 Multivariable Calculus P One of 160101, 160112, 160133 or 228172	15 credits
160204 Differential Equations I	15 credits
P 160101 or 160112 or 160133 or 228172	
160211 Linear Algebra	15 credits
P 160102, 160112, 160133 or 228172	
160212 Discrete Mathematics	
P One of (160101, 160102, 160103, 160105, 160111, 160112, 160133, 228171 or 228172) and one of (159101, 159171 or 22	
160301 Real and Complex Analysis	1
P 160203	
160302 Modern Algebra	15 credits
P 160211 or 160212	
160314 Combinatorics	15 credits
P 160212	
160318 Differential Equations II	15 credits
P 160204	
Media Studies (90 credits)	
Subject courses	
No more than 30 credits from	
154202 Advertising and Consumer Society	15 credits
154203 Popular Culture and the Media	
154204 Digital Media Production I	
154206 International Film History	
154208 Screen Media	15 credits

104200	Screen Media	IJ CIEUILS
154224	Documentary (Non-Fiction) Film	15 credits
154250	Digital Media: Theory and Practice	15 credits
At leas	t 60 credits from	
139323	Script Writing	15 credits
154301	Culture, Power and the Media	15 credits
154302	Gender and Race in the Media	15 credits
154303	Hollywood Cinema	15 credits
154304	Digital Media Production II	15 credits
	P 154204	
154311	Social Media and Digital Cultures	15 credits
154313	Global Media Cultures	15 credits
154315	Popular Music Studies	15 credits
	R 154205	
154316	New Zealand Cinema	15 credits
	R 154212	

Māori Knowledge (120 credits) Compulsory courses (30 credits from)

Compi	alsory courses (30 credits from)	
150201	50201 Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand Society	
	R 269274	15 credits
300209	Te Reo Torangapu: Political Te Reo	15 credits
	P 300110 or 300111	
Subjec	t courses	
At leas	t 60 credits from	
150301	Te Mana Te Kawanatanga: Māori Policy and the State	15 credits
	P 150201; nil for GradDipArts	
150302	Whānau ora: Principles of Flourishing Whānau	15 credits
	P 15 credits from 1502xx (and 45 credits at 200 level)	
150303	Mana Wahine: Māori Women	15 credits
150304	Te Ao Hurihuri: Contemporary Māori Issues	15 credits
	P 150201	
269332	Māori Issues in Education	15 credits
Subject qualification elective courses		
139362	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana n	nui a Kiwa
		15 credits

1/182/15	Māori and Colonisation	15 cradits
140240	R 148337	
148246	lwi History	15 credits
150202	Mauri ora: Māori Wellbeing and Vitality	15 credits
	P 15 credits from 1501xx	
150204	Mana Māori: Māori and Politics	15 credits
	P Any 100-level BA course	
150205	Kura Mai Tawhiti: Māori Knowledge	15 credits
	P 15 credits at 100-level from the 150 or 300 course prefix series	

New Zealand Studies (90 credits)

No new enrolments

90 credits with no more than 30 credits from the same prefix

Compulsory course		
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	Society
	R 269274	15 credits
Subjec	t courses	
121210	Environmental Issues	15 credits
	R 121311	
139255	Critical Periods in Aotearoa New Zealand Literature	15 credits
148245	Māori and Colonisation	15 credits
	R 148337	
148246	lwi History	15 credits
148248	Reformers, Radicals & Revolutionaries: Protest in New Zealand	15 credits
148308	New Zealand Military History: 1899 to 2001	15 credits
148309	The New Zealand Wars	15 credits
	R 148204	
148316	New Zealand Between the Wars	15 credits
150204	Mana Māori: Māori and Politics	15 credits
	P Any 100-level BA course	
150301	Te Mana Te Kawanatanga: Māori Policy and the State	15 credits
	P 150201; nil for GradDipArts	
154316	New Zealand Cinema	15 credits
	R 154212	
172232	Language and Society in New Zealand	15 credits
	Tangata Moana Perspectives and Practices for Transformation	

Philosophy (90 credits)

Subject courses

No more than 30 credits from

Philosophy of Mind, Consciousness and Cognition R 134301	15 credits
Ethics R 134303	15 credits
Philosophy of Art and Music R 134304	15 credits
Logic	15 credits
Rights and Reconciliation	15 credits
Resistance, Rebellion and Revolution	15 credits
Knowledge as a Social Phenomenon R 134312	15 credits
Modern Philosophy R 134316	15 credits
Environmental Philosophy R 134318	15 credits
Business and Professional Ethics R 134320, 134219, 134319	15 credits
Great Asian Thinkers	15 credits
t 60 credits from	
Advanced Ethics P Any 200-level 134-prefix course	15 credits
Philosophy of Science R 134208	15 credits
Ancient Philosophy P Any 200-level 134 prefix course or 201201 R 134209	15 credits
Global Justice	15 credits
Philosophical Investigations R 134217	15 credits
	R 134301 Ethics R 134303 Philosophy of Art and Music R 134304 Logic Rights and Reconciliation Resistance, Rebellion and Revolution Knowledge as a Social Phenomenon R 134312 Modern Philosophy R 134316 Environmental Philosophy R 134318 Business and Professional Ethics R 134320, 134219, 134319 Great Asian Thinkers t 60 credits from Advanced Ethics P Any 200-level 134-prefix course Philosophy of Science R 134208 Ancient Philosophy P Any 200-level 134 prefix course or 201201 R 134209 Global Justice Philosophical Investigations

Politics and International Relations (90 credits) Subject courses

No more than 30 credits from

150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand Society	
	R 269274	15 credits
200201	Middle Eastern Politics	15 credits
200215	Foundations of Political Thought	15 credits

.....15 credits

......15 credits

	World Politics	
200262	Politics and Public Policy in Aotearoa New Zealand	15 credits
294280	Security and Diplomacy	15 credits
	t 60 credits from	
	Geopolitics	15 credits
	Peace Studies	
	Contemporary International Conflict	
	Israel/Palestine and the Arab World.	
	Global Democratic Politics	
	Contemporary Political Thought	
200361	Contemporary New Zealand Politics	15 credits
Psycho	ology (90 credits)	
Comp	ulsory course	
	Introduction to Psychological Research	15 credits
170200	P 175102	
Subior	t courses	
	re than 15 credits from	
		15
	Social Psychology	
1/5205	Brain and Behaviour	15 credits
	P 175102	
175206	Memory and Cognition	15 credits
	P 175102	
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives i	n
	Psychology	15 credits
	R 175312	
At leas	t 60 credits from	
	Community Psychology	15 credits
170001	P 175203	10 0100110
175202	Introduction to Clinical Psychology	15 gradite
175502	P 175203	IS CIEUIIS
175000		45 10
1/5303	The Practice of Psychological Research	15 credits
	P 175203	
	The Psychology of Security	
175306	Assessment of Individual Differences	15 credits
	P 175203	
175309	Forensic Psychology	15 credits
	P 175203	
175311	Psychology of Women	15 credits
	P 175203	
175313	Gender and Violence	15 credits
	P 175203	
175314	Advanced Indigenous Psychologies	15 credits
	P Any 200-level psychology course	
175316	Evolution, Culture and Mind	15 credits
	P 175203	
175317	Health Psychology	15 credits
	P 175203	
175318	Experimental Psychology	15 credits
	P 175203	
175343	Personnel Psychology and Career Development	15 credits
170010	P 175203	
175345	Organisational Psychology	15 credits
170040	P 175203	10 0100110
	F 1/3203	
C	to Studies (00 and its)	
	ty Studies (90 credits)	
9	t courses	
	re than 30 credits from	
294201	States, Borders and Resource Security	15 credits
	R 149271	
	Human Security	
	Intelligence in the Security Environment	
294280	Security and Diplomacy	15 credits
	t 60 credits from	
175304	The Psychology of Security	15 credits
	Cyber and Information Security	
	R 149295	
294350	The History of Defence and Security Intelligence	15 credits
	Terrorism and Political Violence	
	Advanced Biosecurity	
Social	Anthropology (90 credits)	
	ulsory courses	

- · · I. ·		
146300	Anthropological Enquiry	 redits
	R 146213	

146301	Practicing Fieldwork	15 credits
	P 146101, and 15 credits at 200-level from the 146 course prefix s	eries R
	146303	
Subjec	t courses	
At leas	at 30 credits from	
146201	Making the Self	15 credits
146202	Migration and Belonging	15 credits
146203	Religion, Nature and Sustainability	15 credits
146204	Following the Monsoon	15 credits
	R 146302	
146205	Environmental Anthropology	15 credits
	R 146318	
146209	Food and Eating	15 credits
146210	Anthropology of Ritual, Religion, and Witchcraft	
146211	Systems of Healing	15 credits
At leas	t 30 credits from	
146308	Taking Anthropology to the World	15 credits
	P 146101, and 15 credits at 200-level from the 146 course prefix s	eries
146309	The Ethnography of Aotearoa New Zealand	15 credits
146310	Science, Culture, and Politics	15 credits
Social	Policy (90 credits)	
	v enrolments	
	alsory courses	
	An Introduction to Social Research for Social Work and Social Pol	iov
1/ 3202		,
170220	Community Development	
1/3320		

179230 Tangata Moana Perspectives and Practices for Transformation15 credits

 176218
 Race, Nation and Modernity
 15 credits

 176222
 Cities in the Twenty-first Century
 15 credits

P 279101 or 179101 or 200162; 279101 or 179101 for BSW

279201 Social Policy: Concepts and Theories.....

P 279101 or 179101 or 200162 (179102 to 2009)

P 279201 or 279240

P 179202 or 176202

279203 Social Policy and Government...

No more than 30 credits from

Subject courses

Sociology (90 credits) Subject courses

R 176316

At least 60 credits from

Spanish (90 credits) Subject courses

No more than 30 credits from

P 245201 R 245301

P 245201 R 164255 At least 60 credits from

P 245202 or 245204

P 245202 or 245204 245305 Spanish Conversation on Film

P 245201

P 245202

P 245301

P 245202

P 245102 R 245202, 245301

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GRADUATE DIPLOMAS

Massey University 2024 Calendar 253

Statistics (90 credits)

Statist	ics (90 credits)	
Comp	ulsory courses (30 credits from)	
161250	Data Analysis	15 credits
	P 1611xx or 297101 R 161220	
161251	Regression Modelling	15 credits
	P 1611xx or 297101 R 161221	
Subjec	et courses (60 credits from)	
161304	Statistical Modelling	15 credits
	P (160101 or 160102 or 160105) and (161250 or 161251 or 161220) or 161221)
161323	Multivariate Analysis	15 credits
	P One of 161222, 161220, 161221, 161250, 161251, 233214 R 161	1762
161324	Data Mining	15 credits
	P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 1	61223 and
	161777	
161331	Biostatistics	15 credits
	P 161250 or 161251 or 161220 or 161221 R 161327, 161778	
_		
	e Studies (90 credits)	
	v enrolments	
3	t courses	
110 110	re than 30 credits from	
	Speaking: Theory and Practice	
	Theatre for Change	
	Creative Processes	
139224	Making Plays for Theatre	15 credits
	st 60 credits from	
	Modern Drama	
139320	Theatre in Production	15 credits
139323	Script Writing	15 credits

139333	Creativity in the Community P Any one of 139123, 139104, 139133, 154204, or 139223	15 credits
Elective Electiv	COURSES	and/or

from tl	he list below	
130301	Incident Command Systems	15 credits
	P Any 200-level course or Graduate Status	
147201	Issues in Rehabilitation	15 credits
147202	Mental Health Promotion	15 credits
	P 147102	
147302	Alcohol, Other Drugs and Addiction	15 credits
170201	What is Feminism?	15 credits
175313	Gender and Violence	15 credits
	P 175203	
230210	Tū Rangaranga: Global Encounters	15 credits
	P 230110	
230310	Tū Tira Mai: Practising Engagement	15 credits
	P 230210	
243201	Intermediate French Language I	15 credits
	P 243102 or 164107 or equivalent R 243202, 243301	
243202	Intermediate French Language II	15 credits
	P 243201 or 164101 or 164200 R 243301	
243301	Advanced French Language	15 credits
	P 243202 or equivalent	
243304	Contemporary French Popular Culture	15 credits
	P 243301 or 164301 R 164307	
294382	Advanced Biosecurity	15 credits

The Graduate Diploma in Aviation **GDipAv**

R Restriction

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma in Aviation requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - shall have been awarded or qualified for a Bachelor's degree or be (b) admitted on the basis of equivalence.
 - Candidates are deemed to have met the prerequisite requirements for (c) the 200-level courses listed in the Schedule below.
- Admission to the Graduate Diploma in Aviation with a Flight Instruction 2. endorsement requires that the candidate will:
 - (a) meet the requirements of Regulation 1; and
 - hold a Class One Medical Certificate recognised by the CAA NZ and (b) meet appropriate pilot aptitude selection criteria as defined from time to time by the School of Aviation; and
- (c) hold a Commercial Pilot Licence (CPL) Aeroplane (A). **Oualification Requirements**

- 3. Candidates for the Graduate Diploma in Aviation shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) courses selected from the Schedule to the Qualification;
 - (b) completion of an endorsement;
 - and including:
 - at least 75 credits at 300 level; (c)
 - any compulsory courses identified in the Schedule to the (d) **Oualification:**
 - attending field trips, studios, workshops, tutorials, and laboratories as (e) required.

Specialisations

- Candidates may complete an endorsement by passing at least 120 credits 4 in a specialisation including 75 credits at 300 level. The requirements for each endorsement are set out in the Schedule for the Qualification.
- 5. Approved endorsements are Aviation Studies and Flight Instruction.

Academic Requirements

- 6. Candidates completing the Flight Instruction endorsement must complete the necessary competencies to achieve a CAA NZ 'C' Category Flight Instructor Rating, a night instructor endorsement removal and an aerobatics instructor endorsement removal and pass the following integrated courses: 190282 Introduction to Flight Instruction 190285 Aerobatic Aircraft Handling
 - 190301 Flight Instructor Human Factors
 - 190315 Flight Instruction Fundamentals I
 - 190335 Flight Instruction
- 7. Integrated courses comprise two components: academic and practicum. A candidate must pass both the academic component and the practicum component to obtain a pass in the course.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

10. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Aviation

Endorsements

Aviation Studies (120 credits)

Compulsory courses (30 credits from)

Compt	isory courses (so creates ironi)	
190216	Aviation Human Factors	15 credits
	P 190107 or 190117 R 190205	
190220	Managing Airline Systems	15 credits
	P 190116	
90 cred	lits from	
190210	Aviation Safety Management	15 credits
	P Any 1901xx course	
190211	Aviation Strategic Management	15 credits
190222	Basic Air Safety Investigation	15 credits
	P 190115 or 190110 or 190112 or CPL (A or H)	
190224	Environmental Impacts of Aviation	15 credits
190225	Introduction to Research Methods in Aviation	15 credits
	P Any 1901xx course	

100240	Air Douror	1E aradita
	Air Power	
190249	Aircraft Maintenance Management	30 credits
	P 190220 or 190244 or AMEL	
190306	Airline Strategic Management	15 credits
	P 190211	
190307	Airport Planning	15 credits
	P At least 45 credits at 200-level from 190-prefix series	
190308	Airport Operational Management	15 credits
	P Any 1902xx course	
190309	Design of Airways and Air Traffic Systems	15 credits
	P Any 1902xx course	
190313	Advanced Aviation Human Factors	15 credits
	P 190205 or 190216	
190314	Legal Issues in Aviation	15 credits
	P Any 1902xx course	
190318	Air Transport Economics	15 credits
	P 190220	

190327	Managing Cultures in Aviation P 190205 or 190216	15 credits
190340	Contemporary Issues in Aviation Security	15 credits
Flight I	nstruction (120 credits)	
Compu	ilsory courses	
190282	Introduction to Flight Instruction	15 credits
	P Selected entry to Flight Instructors Course	
190285	Aerobatic Aircraft Handling	15 credits
	P Selected entry to Flight Instructors Course	
190301	Flight Instructor Human Factors	15 credits
	P Appraisal Required	
190315	Flight Instruction Fundamentals I	15 credits
	P 190282	
190335	Flight Instruction	30 credits
	P 190282	
15 cred	lits at 300 level from 190 prefix (Aviation)	
	lits at 200 or 300 level from the 190 prefix (Aviation).	

The Graduate Diploma in Business Studies GradDipBusStuds

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma in Business Studies requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall have been awarded or qualified for a Bachelor's degree, or (b)
 - equivalent; or have demonstrated equivalent practical, professional and/or scholarly (c)
 - experience.

Qualification Requirements

- 2. Candidates for the Graduate Diploma in Business Studies shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits at 200 level or above, comprising:
 - (a) courses selected from the Graduate Diploma in Business Studies schedule:
 - (b) at least 75 credits at 300 level or above;
 - courses selected are restricted to 200-level, 300-level, and 700-level (c) courses from the relevant prefixes
 - and including:
 - (d) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- Notwithstanding Regulations 2, up to 45 200-level credits may be 3. cross-credited from a completed Massey University degree provided that the courses are listed in Schedule B of the Bachelor of Business or the Bachelor of Retail and Business Management schedule.
- Candidates are deemed to have met the general University progression 4. requirement for 200-level courses if they have been awarded any Degree, Diploma or Certificate at NZQA level 5 or above.

Specialisations

- The Graduate Diploma in Business Studies may be awarded with or 5. without an endorsement. The requirements for each endorsement are set out in the Schedule for the Graduate Diploma in Business Studies.
- The endorsements available are: Accounting, Human Resource 6.
- Management, and Personal Financial Planning.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 8. and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Certificate in Business Studies should they meet the relevant Qualification requirements.

Academic Progress

- 9. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**
- 10. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the diploma, candidates enrolled in the Graduate Diploma in Business Studies (Human Resource Management) prior to 1 January 2024 will be granted the following substitutions: 114332 for 114343
 - 114396 for 114321
- 11. Such students are exempt from having to take 152393 but must ensure they complete the graduate diploma with at least 75 credits at 300-level.
- 12. These transitions arrangements expire 31 December 2027.

Schedule for the Graduate Diploma in Business Studies

Accou	nting (120 credits)	
Compu	llsory course selections (90 credits)	
No mo	re than 30 credits from	
110209	Intermediate Financial Accounting	15 credits
	P 110109 or 110215 or 110230 R 10210, 10213 (Pre 1999), 110313	
110229	Management Accounting	15 credits
	P 110109 or 110215 or 110230 R 10200, 10220, 110223	
110249	Accounting Information Systems	15 credits
	P 110109 or 110215 or 110230 R 10240, 110243	
110279	Auditing	15 credits
	P 115112 or 115102 or 110100 or 110230 R 110274	
110289	Taxation	15 credits
	P 110100 or 110230 or 115102 or 115112 R 10283, 110274	
At leas	t 60 credits from	
110303	Integrative Accounting	
	P 240 credits inclusive of 110209 or 110313; 110229 or 110223; an	nd at least
	15 credits at 300-level with a 110 prefix from the BBS Schedule	
110309	Advanced Financial Accounting	15 credits
	P 110209 or 110313 R 110713, 10310	
110329	Advanced Management Accounting	15 credits
	P 110229 or 110223 R 110320	
110369	Forensic Accounting	15 credits
	P 110279	
110379	Advanced Auditing	15 credits
	P 110109 or 110215 or 110230; and 110279 or 110274	
110380	Estate and Tax Planning	15 credits
	P 110274 or 110289 or 125211 C 125211	
110389	Advanced Taxation	15 credits
	P 110109 or 110215 or 110230; and 110289 or 110274 R 110783	

Elective courses

Up to 15 credits from courses at 200 level or 300 level from the Schedule to the Graduate Diploma in Business Studies or the 110, 114, 115, 125, 127, 137, 152, 153, 155, 156, 178, 219, 290 or 295 course prefix series. At least 15 credits from courses at 300 level from the Schedule to the Graduate Diploma in Business Studies or the 110, 114, 115, 125, 127, 137, 152, 153, 155, 156, 178, 219, 290 or 295 course prefix series.

Human Resource Management (120 credits)

mumum	nesource management (120 creats)	
Compu	alsory courses (90 credits from)	
114241	Principles of Human Resources Management	15 credits
114321	Managing Talent & Performance	15 credits
	P 114241	
	Diversity, Equity, and Inclusion in the Workplace	
114331	Contemporary Work and HRM	15 credits
	P Any 45 credits at 200-level.	
114343	Healthy Workplaces	15 credits
152393	Managing Conflict	15 credits
At leas	t 15 credits from	
114240	Organisational Behaviour	15 credits
114254	Employment Relations	15 credits
Up to 1	15 credits from	
115212	Fundamentals of Leadership and Teamwork	15 credits
	P 90 credits at 100 level	
155301	Employment Law	15 credits
251271	Occupational Health and Safety I	15 credits

Courses at 300 level from the 114 or 152 course prefix series.

Personal Financial Planning (120 credits)

Compulsory courses (120 credits from)

110380	Estate and Tax Planning	15 credits
	P 110274 or 110289 or 125211 C 125211	
125211	The Financial Planning Process	15 credits
125220	Financial Institutions and Markets	15 credits
	P 115114	
125241	Introduction to Investments	15 credits
	P 115114 R 125240	
125310	Financial Advice Implementation	15 credits
	P 125351 and either 125240 or 125241 C One of 110380, 125340,	125342
125312	Applied Personal Financial Management	15 credits
	P 125211 R 125212	
125340	Investment Analysis	15 credits
	P 125241 R 125342	
125351	Personal Risk Management	15 credits
	P 125211 C 125211	

Schedule for the Graduate Diploma in Business Studies without endorsement (120 credits from)

Courses from the following prefixes, of which at least 75 credits must be at 300 level or above:

110 Accounting; 114 Human Resource Management; 115 College of Business; 125 Finance; 127 Property Studies; 152 Management; 153 Dispute Resolution;155 Business Law; 156 Marketing; 157 Information Systems; 178 Economics; 219 Communication and Journalism; 290 Retail; 295 Business

The Graduate Diploma in Dairy Science and Technology GDipDairySciTec

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma in Dairy Science and Technology requires that the candidate will have met the University admission requirements as specified, and will have:
 - (a) have been awarded or qualified for a relevant Bachelor's degree, or equivalent; or;
 - (b) produced evidence of informal learning equivalent to that specified in 1 (a).
- In all cases candidates shall have been employed in the dairy industry for at least one year, and have ongoing employment in the dairy industry while studying.

Qualification Requirements

- Candidates for the Graduate Diploma in Dairy Science and Technology shall follow a parts-based programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) Parts One and Two as defined by the Schedule for the Diploma; and including:
 - (b) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

4. The Graduate Diploma in Dairy Science and Technology is awarded without a specialisation.

Student Progression

5. For progression from Part One to Part Two, candidates must have successfully completed all courses in Part One.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Dairy Science and Technology Part One

	art One		
	141240	Dairy Processing Technology	15 credits
	141241	Dairy Engineering	15 credits
	141242	Dairy Microbiology and Food Safety	15 credits
	141320	Dairy Chemistry	15 credits
P	art Two)	
	141321	Dairy Ingredient Technology	15 credits
	141322	Dairy Product Technology	15 credits
	141323	Cheese and Whey Technology	15 credits
	141324	Dairy Manufacturing Principles	15 credits

The Graduate Diploma in Design GDipDes

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II Admission

1. Admission to the Graduate Diploma in Design requires that the candidate

will have:

- met the University admission requirements as specified; and will (a) have:
- been awarded or qualified for a Bachelor's degree, or equivalent; or (b)
- been assessed by Academic Board or their delegate as having (c) equivalent practical, professional and scholarly experience at the appropriate level; or
- (d) completed at least 360 credits of a Massey University design degree including 75 credits at 300 level.
- 2. In all cases candidates must be selected into the Diploma following a selection process which will include the assessment of a portfolio of work submitted by the candidate and, at the discretion of Academic Board or their delegate, an interview.

Qualification Requirements

- Candidates for the Graduate Diploma in Design shall follow a flexible 3. course of study, which shall consist of courses totalling at least 120 credits, comprising:
 - At least 30 credits of core courses selected from Part A of the (a) Schedule to the Diploma;
 - At least 60 credits of core endorsement courses selected from Part B (b) of the Schedule to the Diploma;
 - 30 credits of elective courses selected from Part C of the Schedule to (c) the Diploma;
 - (d) attending contact courses, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- Notwithstanding Regulation 1, with the approval of the Academic Board 4 or their delegate a candidate may be permitted to transfer up to 30 credits from an incomplete graduate qualification in design or related programme of study to the Graduate Diploma in Design.

Specialisations

- The Graduate Diploma in Design is awarded with or without an 5. endorsement.
- Candidates may complete an endorsement by completing at least 75 credits 6. from the course prefix series of one of the endorsement subjects, including both the core courses for that course prefix listed in Part B of the Schedule to the Diploma.
- 7. Endorsements available in the Graduate Diploma in Design and their associated course prefixes are: Industrial Design (198 prefix), Fashion Design (212 prefix), Photography (221 prefix), Spatial Design (224 prefix), Textile Design (223 prefix) or Visual Communication Design (222 prefix).

Student Progression

In cases of sufficient merit, the Graduate Diploma in Design may be 8. awarded with Distinction or Merit if completed in one year of full-time study or three years of part-time study.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board or their delegate, be awarded the Certificate in Visual Arts should they meet the relevant Qualification requirements. **Academic Progress**
- 11. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Design

Part A:	Core courses (30 credits from)	
197388	Creative Communities	15 credits
	P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 223	3425,
	224382	
237330	Creative Cultures & Ideas	15 credits
	P 237230 or 237231	
237331	Creative Cultures & Display	15 credits
	P 75 credits at 200-level	
	Core Endorsement courses (60 credits from)	
198357	Design Studio IIIA (Industrial)	30 credits
	P 198258 R 198354	
198358	Design Studio IIIB (Industrial)	30 credits
	P 198357 R 198355	
212357	Design Studio IIIA (Fashion)	30 credits
	P 212258 R 212317	
212358	Design Studio IIIB (Fashion)	30 credits
	P 212357 R 212310	
221357	Design Studio IIIA (Photography)	30 credits
	P 221258 R 221370	

221358	Design Studio IIIB (Photography) P 221357	30 credits
222357	Design Studio IIIA (Visual Communication) P 222258 R 222301, 222303, 222310, 222320, 222330, 222340, 22	
222358	222370 Design Studio IIIB (Visual Communication) P 222357 R 222302, 222303, 222311, 222321, 222331, 222341, 22	
223357	222371 Design Studio IIIA (Textiles) P 223258 R 223320, 223403	30 credits
223358	Design Studio IIIB (Textiles) P 223357 R 223303	30 credits
224357	Design Studio IIIA (Spatial) P 224258 R 224351, 224361	30 credits
224358	Design Studio IIIB (Spatial) P 224357 R 224352, 224371	30 credits
296357	Design Studio IIIA (Concept) P 296258	30 credits
296358	Design Studio IIIB (Concept) P 296357	30 credits
Part C ·]	Elective courses (30 credits from)	
	Contemporary Design Project 2A P Appraisal Required	.15 credits
107000		15
	Contemporary Design Project 2B	
197238	Interaction and Interface I	
	P 75 credits at 100 level including 198157 or 212157 or 213157 or	
	221157 or 222157 or 222158 or 223157 or 224157 or 296157 R 198	
197291	Art and Design: Special Topic II	15 credits
	P Appraisal Required	
197331	Contemporary Design Project 3A	15 credits
	P Appraisal Required	
107332	Contemporary Design Project 3B	15 crodite
137332	P Appraisal Required	IS crears
107000	Interaction and Interface II	15
19/338		
	P 197238 or 198258 or 212258 or 213242 or 221258 or 222258 or 2	23258 or
	224258 or 296258 R 197377	
197379	Service and Experience Design P 198258 or 212258 or 213242 or 221258 or 222258 or 223258 or 2	
	296258	
197383	Internship	
	P 198258 or 212258 or 221258 or 222258 or 223258 or 224258 or 2 212326, 223326	96258 R
198212	Product Design Visualisation	15 credits
	P 75 credits at 100 level R 198362	
198213	Furniture Design	
	P 75 credits at 100 level including 198157 or 212157 or 213157 or	213158 or
	221157 or 222157 or 222158 or 223157 or 224157 or 296157	
198308	Industrial Design Special Topic A	15 credits
	P Appraisal Required	
198315	Product Development	.15 credits
	P 198258 or 212258 or 213242 or 221258 or 222258 or 223258 or 2	
	296258 B 198214	
198320	Open Design & Digital Fabrication	
100020	P 198258 or 212258 or 213242 or 221258 or 222258 or 223258 or 2	
	296258	- 1200 01
212200	Garment Block Pattern Drafting and Grading	15 gradite
212200	P 212100 or 212257 and 60 credits at 100 level from College of Cre	
010000		
	Fashion Communication	
212228	Fashion Special Topic A	15 credits
	P Appraisal Required	
212304	Drape for Design	15 credits
	P 212100 or 212257	
212309	Contoured and Knit Apparel	15 credits
	P 212258	
212321	Digital Applications for Fashion Production P 212200 and one of 198258, 212258, 213242, 221258, 222258, 22	
	224258, 296258	,
212328	Fashion Special Topic B	.15 credits
	P Appraisal Required	
213211	Fine Arts Special Topic II	15 credits
	P Appraisal Required	
213254	Drawing in Practice	15 credits
	P 75 credits at 100 level from College of Creative Arts	
213255	Drawing the Body II	15 credits
	P 213155 or 197101 R 197200	
213256	Contemporary Art Projects A	15 credits

213256 Contemporary Art Projects A.

P 75 credits at 100 level from College of Creative Arts

... 15 credits

213257	Contemporary Art Projects B	15 credits
213258	P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects C	15 credits
	P 75 credits at 100 level from College of Creative Arts Contemporary Art Projects D	
	P 75 credits at 100 level from College of Creative Arts	
	Fine Arts Special Topic IIB Contemporary Art Projects F	
213201	P 75 credits at 100-level from College of Creative Arts	IJ GIEUIIS
213262	Contemporary Art Projects G	15 credits
212262	P 75 credits at 100-level from College of Creative Arts Contemporary Art Projects H	15 crodite
213203	P 75 credits at 100-level from College of Creative Arts	IJ GIEUIIS
213264	Contemporary Art Projects I	15 credits
213265	P 75 credits at 100-level from College of Creative Arts Contemporary Art Projects J	
	P 75 credits at 100-level from College of Creative Arts	
213311	Fine Arts Special Topic III P Appraisal Required	15 credits
213356	Contemporary Art Projects E	15 credits
	P 75 credits at 200 level from College of Creative Arts	
213358	Fine Arts Internship P 60 credits at 200 level from the College of Creative Arts R 2134	
213359	Contemporary Art Projects K.	
	P 75 credits at 200-level from College of Creative Arts	00 II.
	Fine Arts Special Topic IIIB Photography and the Studio	
	P 75 credits at 100 level	
221221	Photography and Digital Practices I	15 credits
221222	P 75 credits at 100 level R 221272 Photography and the Darkroom	15 credits
	P 75 credits at 100 level R 221271	
221291	Photography Special Topic A P Appraisal Required	15 credits
221320	Photography and the Body	15 credits
	P 221157 or 198258 or 212258 or 213242 or 221258 or 222258 or 224258	
221321	Photography and Digital Practices II P 221221 or 221257 or 221258	15 credits
221391	Photography Special Topic B	15 credits
000000	P Appraisal Required	45
ZZZZU8	P 75 credits at 100 level	15 credits
	Brand Communication	
	P 75 credits at 100 level from College of Creative Arts or 75 credi level including 115116 or 115104	ts at 100
222225	Narrative Illustration	15 credits
00000	P 75 credits at 100 level from College of Creative Arts	15
LLLL3L	Illustrated Characters P 75 credits at 100 level from College of Creative Arts	15 credits
222248	Typographic Systems	15 credits
222326	P 75 credits at 100 level from College of Creative Arts including 2 Sequential Art	
222020	P 198258 or 212258 or 213242 or 221258 or 222220 or 222230 or	222258 or
000000	223258 or 224258 or 296258	45
ZZZ333	Concept Design for Imaginary Worlds P 296257 or 222232 or 222225 or Appraisal Required	I 5 Credits
222347	Editorial Design	
	P 222158 OR 222248, AND one of 198257, 198258, 212257, 2122 213242 221257, 221258, 222257, 222258, 223257, 223258, 22429	
	296257, 296258	J7, ZZ4ZJO,
222348	Narrative Information Design	
	P 222158 OR 222248, AND one of 198257, 198258, 212257, 2122 213242 221257, 221258, 222257, 222258, 223257, 223258, 22429	
	296257, 296258	
222390	Visual Communication Design Special Topic A	15 credits
223207	P Appraisal Required Materials Lab	
	P 75 credits at 100 level R 223206, 212206	
223211	Fashion Textiles P 75 credits at 100 level including 198157 or 212157 or 213157 or	
	221157 or 222157 or 222158 or 223157 or 224157 or 296157	1 2 13 130 UI
223301	Contemporary Wallcoverings	
	P 223157 plus (198258 or 212258 or 213242 or 221258 or 222258 or 223258 or 224258 or 296258)	or 223201
223312	Textile Print Project	15 credits
	R 223313	

223328	Textile Design Special Topic B P Appraisal Required	15 credits
22/120/1	P Appraisal nequiled Design for Performance	15 crodits
224204	P 75 credits at 100 level R 226xxx courses	10 0100113
224205	Design for Display	15 credits
	P 75 credits at 100 level R 197205	
224302	Spatial Design Special Topic A	15 credits
	P Appraisal Required	
237217	Māori Art and Design Studio IIA - Toi Atea	15 credits
007010	P 197117 or 237117 R 197217	15
237218	Māori Art and Design Studio IIB - Toi Atea P 197117 or 237117 B 197218	15 credits
237230	Creative Cultures & Contexts I	15 credits
207200	P 75 credits at 100-level R 198281, 212202, 213252, 221281, 22	
	223202, 224281	,
237231	Creative Cultures & Contexts II	15 credits
	P 75 credits at 100 level	
237317	Māori Art and Design Studio IIIA - Toi Atea	15 credits
007040	P 197217 or 197218 or 237217 or 237218 R 197317	
23/318	Māori Art and Design Studio IIIB - Toi Atea P 197217 or 197218 or 237217 or 237218 R 197318	15 credits
Endorso	ments (75 credits from)	
Liuoise	ments (75 creatts from)	
Fashio	n Design (75 credits)	
	ulsory courses	
212357	Design Studio IIIA (Fashion)	30 credits
	P 212258 R 212317	
212358	Design Studio IIIB (Fashion)	30 credits
	P 212357 R 212310	
	st 15 credits from Garment Block Pattern Drafting and Grading	15 gradite
212200	P 212100 or 212257 and 60 credits at 100 level from College of	
212226	Fashion Communication	
	Fashion Special Topic A	
	P Appraisal Required	
212304	Drape for Design	15 credits
	P 212100 or 212257	
212309	Contoured and Knit Apparel	15 credits
010001	P 212258	45 10
212321	Digital Applications for Fashion Production P 212200 and one of 198258, 212258, 213242, 221258, 222258,	
	224258, 296258	223238,
212328	Fashion Special Topic B	15 credits
212020	P Appraisal Required	
	LL · · · · · · · · · · · · · · · · · ·	
Industr	rial Design (75 credits)	
	ulsory courses (60 credits from)	
198357	Design Studio IIIA (Industrial)	30 credits

198357	Design Studio IIIA (Industrial)	credits
198358	Design Studio IIIB (Industrial)30 P 198357 R 198355	credits
At leas	at 15 credits from	
198212	Product Design Visualisation	credits
198213	Furniture Design 15 P 75 credits at 100 level including 198157 or 212157 or 213157 or 2131 221157 or 222157 or 222158 or 223157 or 224157 or 296157	
198308	Industrial Design Special Topic A15 P Appraisal Required	credits
198315	Product Development	credits 58 or
198320	Open Design & Digital Fabrication	

Photography (75 credits)

Compulsory courses (60 credits from)			
221357	Design Studio IIIA (Photography)	30 credits	
	P 221258 R 221370		
221358	Design Studio IIIB (Photography)	30 credits	
	P 221357		
15 credits from			
15 0100	uits from		
		15 credits	
		15 credits	
221220	Photography and the Studio		
221220	Photography and the Studio P 75 credits at 100 level		

221222	Photography and the Darkroom	15 credits
	P 75 credits at 100 level R 221271	
221291	Photography Special Topic A	15 credits
	P Appraisal Required	
221320	Photography and the Body	
	P 221157 or 198258 or 212258 or 213242 or 221258 or 222258 or 22	23258 or
001001	224258	1E aradita
221321	Photography and Digital Practices II P 221221 or 221257 or 221258	15 creaits
221301	Photography Special Topic B	15 credits
221001	P Appraisal Required	10 cicuita
Snatial	l Design (75 credits)	
	lsory courses (60 credits from)	
	Design Studio IIIA (Spatial)	30 credits
	P 224258 R 224351, 224361	
224358	Design Studio IIIB (Spatial)	30 credits
	P 224357 R 224352, 224371	
	at 15 credits from	
224204	Design for Performance	15 credits
	P 75 credits at 100 level R 226xxx courses	
224205	Design for Display	15 credits
224202	P 75 credits at 100 level R 197205	15
ZZ43UZ	Spatial Design Special Topic A P Appraisal Required	15 credits
	T Appraisai nequileu	
Textile	Design (75 credits)	
	ulsory courses (60 credits from)	
223357	Design Studio IIIA (Textiles)	30 credits
	P 223258 R 223320, 223403	
223358	Design Studio IIIB (Textiles)	30 credits
	P 223357 R 223303	
	at 15 credits from	45 14
223207	Materials Lab	15 credits
222211	P 75 credits at 100 level R 223206, 212206 Fashion Textiles	1E orodito
223211	P 75 credits at 100 level including 198157 or 212157 or 213157 or 2	
	221157 or 222157 or 222158 or 223157 or 224157 or 296157	13130 01
223301	Contemporary Wallcoverings	15 credits
220001	P 223157 plus (198258 or 212258 or 213242 or 221258 or 222258 or	
	or 223258 or 224258 or 296258)	
223312	Textile Print Project	15 credits
	R 223313	

223328	Textile Design Special Topic B	5 cre
	Communication Design (75 credits)	
	ulsory courses (60 credits from)	
222357	Design Studio IIIA (Visual Communication)	
222358	Design Studio IIIB (Visual Communication)	
At leas	t 15 credits from	
	Letterpress	5 cre
LLLLOO	P 75 credits at 100 level	0 010
222215	Brand Communication	5 cre
	P 75 credits at 100 level from College of Creative Arts or 75 credits at level including 115116 or 115104	
222225	Narrative Illustration	5 cre
	P 75 credits at 100 level from College of Creative Arts	
222232	Illustrated Characters	5 cre
	P 75 credits at 100 level from College of Creative Arts	
222248	Typographic Systems15	
	P 75 credits at 100 level from College of Creative Arts including 22215	
222326	Sequential Art	
	P 198258 or 212258 or 213242 or 221258 or 222220 or 222230 or 222 223258 or 224258 or 296258	
	Concept Design for Imaginary Worlds	
222347	Editorial Design	
	P 222158 OR 222248, AND one of 198257, 198258, 212257, 212258, 2	
	213242 221257, 221258, 222257, 222258, 223257, 223258, 224257, 2 296257, 296258	
222348	Narrative Information Design	
	P 222158 OR 222248, AND one of 198257, 198258, 212257, 212258, 2	
	213242 221257, 221258, 222257, 222258, 223257, 223258, 224257, 2 296257, 296258	
222390	Visual Communication Design Special Topic A15	5 cre
	P Appraisal Required	
	ile C: Elective courses	
	00- or 300-level courses from the College of Creative Arts (Pr	refix
133, 15	50, 197, 198, 212, 213, 221, 222, 223, 224, 237, 296, 289)	

The Graduate Diploma in Emergency Management GradDipEmergMgt

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma in Emergency Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the award of a Bachelor's degree, or equivalent, or another approved qualification; and
 - (c) have completed at least one year of emergency management-related experience.

Qualification Requirements

- 2. Candidates for the Graduate Diploma in Emergency Management shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 75 credits at 300 level;
 - (b) any compulsory courses listed in the Schedule for the Qualification; and including:
 - (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Graduate Diploma in Emergency Management is awarded without an endorsement.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Graduate Certificate in Emergency Management should they meet the relevant Qualification requirements.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Emergency Management

Comput	(sory courses (50 creatts from)	
130202	Introduction to Emergency Management	15 credits
130301	Incident Command Systems	15 credits
	P Any 200-level course or Graduate Status	

Elective courses (90 credits from)

No more than 30 credits from

130203	Disaster Risk Management	.15 credits
132221	Planning Studies	.15 credits
152252	Project Management	15 credits

175201 Social Psychology	15 credits
251271 Occupational Health and Safety I	15 credits
251272 Occupational Health and Safety II	15 credits

At least 60 credits from

7101040		
131321	Strategies for Sustainable Development	15 credits
152336	Leadership Practice	15 credits
	R 152328, 152329	
152350	Strategic Management and Governance	15 credits
	P Any 200 level Management course R 152341, 152365	

214301	Environmental Health Risk Management for Disasters	.15 credits
219303	Organisational Communication	.15 credits
	R 114353	
219305	Public Relations Management	.15 credits
	P 219209 R 114363	
219312	Risk and Crisis Communication	.15 credits
219335	Media Law and Ethics	.15 credits
	R 219331	

The Graduate Diploma in Environmental Health GradDipEH

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- Admission to the Graduate Diploma in Environmental Health requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree or equivalent.

Qualification Requirements

- Candidates for the Graduate Diploma in Environmental Health shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
- (a) at least 75 credits at 300-level;
- and including:
- (b) any compulsory courses listed in the Schedule for the Qualification;(c) attending Contact Workshops, block courses, field trips, studios,

 attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- The Graduate Diploma in Environmental Health is awarded without an endorsement.
- **Student Progression**
- In cases of sufficient merit, the Graduate Diploma in Environmental Health may be awarded with distinction.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Environmental Health Compulsory courses (120 credits from)

· · · · · · · · · · · · · · · · · · ·		
214213	Toxic Substances, Human Health and the Environment	.15 credits
214215	Food Safety and Human Health	.15 credits
214216	Environmental and Public Health Law	.15 credits
214301	Environmental Health Risk Management for Disasters	.15 credits
214311	Epidemiology and Communicable Diseases	.15 credits
214312	Environmental Monitoring and Investigative Methods	.15 credits
214314	Water and Waste Treatment	.15 credits
214316	Bio-Physical Effects of Noise and Vibration	.15 credits

The Graduate Diploma in Facilities Management GradDipFM

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma in Facilities Management requires candidates to:
 - (a) meet the university's admission requirements as specified;
 - (b) have been awarded or qualified for a Bachelor's degree or equivalent qualification; and

(c) have completed at least two years of relevant professional experience. **Qualification Requirements**

- Candidates for the Graduate Diploma in Facilities Management shall follow a programme of study that shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 75 credits at 300-level or above;
 - (b) any compulsory courses listed in the Schedule for the qualification; and including:
 - (c) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Graduate Diploma in Facilities Management is awarded without a specialisation.

Management may be awarded with distinction if completed in one year of full-time study or three years of part-time study.

Completion Requirements

Student Progression

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of the Academic Board, be awarded the Graduate Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Facilities Management Compulsory Courses (120 credits from)

computs	sory Courses (120 creates from)	
115114	Finance Fundamentals	15 credits
	R 115105	
152350	Strategic Management and Governance	15 credits
	P Any 200 level Management course R 152341, 152365	
218201	Construction Technology and Services II	15 credits
	P 218102 or 218172 R 218271, 218273	
218204	Construction Contracts and Legal Principles	15 credits
	R 218315	
218329	Facilities Management for Construction Managers	15 credits

The Graduate Diploma in Fine Arts GDipFA

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Graduate Diploma in Fine Arts requires that the candidate will have:

- (a) met the University admission requirements as specified; and will have
- (b) been awarded or qualified for a Bachelor's degree, or equivalent; or
- (c) been assessed by Academic Board or their delegate as having
- equivalent practical, professional and scholarly experience at the appropriate level.
- In all cases candidates must be selected into the Diploma following a selection process which will include the assessment of a portfolio of work submitted by the candidate and, at the discretion of Academic Board or their delegate, an interview.

Qualification Requirements

- 3. Candidates for the Graduate Diploma in Fine Arts shall follow a flexible course of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) 90 credits of core courses selected from Part A of the Schedule to the Diploma;
 - (b) 30 credits of elective courses selected from Part B of the Schedule to the Diploma;
 - (c) attending contact courses, block courses, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

4. The Graduate Diploma in Fine Arts is awarded without endorsement. **Student Progression**

 In cases of sufficient merit, the Graduate Diploma in Fine Arts may be awarded with distinction if completed in one year of full-time study or three years of part-time study.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board or their delegate, be awarded the Certificate in Visual Arts should they meet the relevant Qualification requirements.
 Academic Progress
- 8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Fine Arts

Part A: (Compulsory courses (90 credits from)	
197388	Creative Communities	15 credits
	P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 223	425,
	224382	
213341	Art Studio IIIA	30 credits
	P 213242 or (213251 or 213201) R 213300, 213351	
213342	Art Studio IIIB	30 credits
	P 213341 R 213300, 213351	
213357	Introduction to Fine Arts Research Methods and Practices	15 credits
	P 213352 or 237330	
237330	Creative Cultures & Ideas	15 credits
	P 237230 or 237231	
237331	Creative Cultures & Display	15 credits
	P 75 credits at 200-level	
	Elective courses	
213211	Fine Arts Special Topic II	15 credits
	P Appraisal Required	
213254	Drawing in Practice	15 credits
	P 75 credits at 100 level from College of Creative Arts	
213255	Drawing the Body II	15 credits
	P 213155 or 197101 R 197200	
213256	Contemporary Art Projects A	15 credits
	P 75 credits at 100 level from College of Creative Arts	
213257	Contemporary Art Projects B	15 credits
	P 75 credits at 100 level from College of Creative Arts	
213258	Contemporary Art Projects C	15 credits
	P 75 credits at 100 level from College of Creative Arts	
213259	Contemporary Art Projects D	15 credits
010000	P 75 credits at 100 level from College of Creative Arts	00 11
213260	Fine Arts Special Topic IIB Contemporary Art Projects F	3U Creats
213201	P 75 credits at 100-level from College of Creative Arts	15 creatts
212262	Contemporary Art Projects G	1E orodito
213202	P 75 credits at 100-level from College of Creative Arts	IO CIEUIIS
212262	Contemporary Art Projects H	15 gradite
213203	P 75 credits at 100-level from College of Creative Arts	IS CIEUILS
213264	Contemporary Art Projects I	15 crodite
213204	P 75 credits at 100-level from College of Creative Arts	IJ LIEUILS
213265	Contemporary Art Projects J	15 crodits
210200	P 75 credits at 100-level from College of Creative Arts	10 6160113
212211	Fine Arts Special Topic III	15 crodits
210011	P Appraisal Required	10 6160113
213355	Drawing the Body III	15 credits
210000	P 213255 or 197200 R 197301	10 0100113
213356	Contemporary Art Projects E	15 credits
210000	P 75 credits at 200 level from College of Creative Arts	
213358	Fine Arts Internship	15 credits
210000	P 60 credits at 200 level from the College of Creative Arts R 2134	
213359	Contemporary Art Projects K	
	P 75 credits at 200-level from College of Creative Arts	
213360	Fine Arts Special Topic IIIB	30 credits

The Graduate Diploma in Information Sciences GradDipInfSc

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II Admission

- 1. Admission to the Graduate Diploma in Information Sciences requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for an undergraduate degree or equivalent qualification.

Qualification Requirements

2. Candidates for the Graduate Diploma in Information Sciences shall follow

a flexible programme of study, which shall consist of courses totalling at least 120 credits at 200 level or above, comprising:

- at least 120 credits from courses listed in the Schedules for the (a) qualification;
- (b) at least 75 credits at 300 level or above;
- and including:
- (c) any compulsory courses listed in the Schedules for the qualification;
- attending Contact Workshops, block courses, field trips, studios, (d) workshops, tutorials and laboratories as required.

Specialisations

- The Graduate Diploma in Information Sciences is awarded without an 3. endorsement.
- Notwithstanding Regulation 3, the following endorsements and joint 4 endorsement are available in accordance with transitional provisions outlined in Regulation 9: Computer Science; Data Science; Information Systems; Information Technology; and Software Engineering.

Student Progression

In cases of sufficient merit, the Graduate Diploma in Information Sciences may be awarded with distinction.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations 6. for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

- Subject to any Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations, candidates enrolled in the Graduate Diploma in Information Sciences prior to 1 January 2023 may complete the Graduate Diploma by fulfilling the requirements of Schedule B, including endorsement requirements for those candidates enrolled in an endorsement. These transition arrangements expire 31 December 2025.
- 10. Subject to any Maximum Time to Completion and the Abandonment of Studies provisions specified in the Part I regulations for the diploma, candidates enrolled in the Graduate Diploma in Information Sciences prior to 1 January 2024 may substitute 158222 if successfully completed for 297201 and 158333 if successfully completed for 297301. This includes students enrolled in the Data Science endorsement under transition regulations.
- 11. These transition arrangements expire 31 December 2026.

Schedule for the Graduate Diploma in Information Sciences Subject courses (120 credits from)

Computer Science and Software Engineering courses

159201	Algorithms and Data Structures P 159102 R 159271	15 credits
159234	Object-Oriented Programming P 159102	15 credits
159236	Embedded Programming P 159102 R 159233, 159270	15 credits
159251	Software Engineering Design and Construction P 159234	15 credits
159272	Programming Language Paradigms P 159102 R 159202	15 credits
159302	Artificial Intelligence P 159201 or 159234 R 159372	15 credits
	Mobile Application Development P 159234 or 159235	
159341	Programming Languages, Algorithms and Concurrency P 159201 or 159202 R 159331	15 credits
159342	Operating Systems and Networks P 159201 or 159234 R 159334, 159335, 159354, 159355	15 credits
159352	Advanced Web Development P 159201 or 159234 R 159339	15 credits
Data S	cience courses	
	Database Development P One of 1582xx or 1592xx R 158247	
161250	Data Analysis P 1611xx or 297101 R 161220	15 credits
161251	Regression Modelling	15 credits

161323	Multivariate Analysis
	P One of 161222, 161220, 161221, 161250, 161251, 233214 R 161762
161324	Data Mining
	P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 161223 and 161777
297201	Data Wrangling and Machine Learning
	P 297101 or 161122 or (one of 159101, 159100 and one of 1611xx, 160101,
	160102) R 158222
297301	Applied Machine Learning and Big Data Processing
	P 158222 or 297201 R 158333
Comoo	Drogramming courses
	Programming courses
159235	Programming for Computer Graphics
	P 159102 R 159360
159261	Games Programming
	P 159101
159361	Advanced Games Programming
	P 159235, 159261

Information Technology courses

	ation recimology courses	
158225	Systems Analysis and Modelling	15 credits
	P 157150 or 157151 or 115107 or 1581xx or 1591xx R 158254	
158235	Networks, Security and Privacy	15 credits
	P 1581xx or 1591xx or 157150 or 157151 or 115107	
158244	Software Quality Assurance and Testing	15 credits
	P One of 1571xx or 1581xx or 1591xx	
158258	Web Development	15 credits
	P 1581xx or 1591xx R 158256	
158326	Software Construction	15 credits
	P 158256 or 158258 or 159234 or 159270	
158335	The Internet of Things and Cloud Computing	15 credits
	P 158235 and (158212, 158256 or 158258)	
158345	Professionalism in the Information Sciences	15 credits
	P 1572xx or 1582xx or 1592xx	
158359	User Experience Design	15 credits
	P 1572xx or 1582xx or 1592xx	

Information Systems courses

157216	Management, Analytics and Decision Making	15 credits
157240	Social Media Networks for Business	15 credits
157241	Technology Trends for Organisations	15 credits
	P 157150 or 157151 or 115107 or 1581xx or 1591xx R 157242	
157340	Organisational Knowledge Management	15 credits
	P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	
157350	Technology Governance and Risk Management	15 credits
	R 57301, 157373, 157341	
157394	Managing Technology Projects and Programmes	15 credits
	P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	

Schedule B: Graduate Diploma in Information Sciences Available under **Transition Arrangements**

Computer Science (90 credits)

No new enrolments

At leas	t 30 credits from	
159201	Algorithms and Data Structures P 159102 B 159271	15 credits
159234	Object-Oriented Programming	
	P 159102	
159235	Programming for Computer Graphics P 159102 R 159360	15 credits
159236	Embedded Programming	15 credits
	P 159102 R 159233, 159270	
159251	Software Engineering Design and Construction P 159234	15 credits
159261	Games Programming	15 credits
	P 159101	
159270	Hardware-Oriented Computing	15 credits
	P 159100 or 159101 or 159172 R 159236	
159272	Programming Language Paradigms	15 credits
	P 159102 R 159202	
At leas	t 60 credits from	
159302	Artificial Intelligence	15 credits
	P 159201 or 159234 R 159372	
159336	Mobile Application Development	15 credits
	P 159234 or 159235	
159341	Programming Languages, Algorithms and Concurrency P 159201 or 159202 R 159331	15 credits

P 1611xx or 297101 R 161221

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R Restriction

C Corequisite

159342	Operating Systems and Networks.	15 credits
159352	P 159201 or 159234 R 159334, 159335, 159354, 159355 Advanced Web Development	15 credits
159361	P 159201 or 159234 R 159339 Advanced Games Programming	15 credits
Data S	P 159235, 159261 cience (90 credits)	
	v enrolments	
	Ilsory courses (45 credits from) Database Development	1E aradita
100007	P One of 1582xx or 1592xx R 158247	10 creuits
297201	Data Wrangling and Machine Learning P 297101 or 161122 or (one of 159101, 159100 and one of 1611xx, 160102) R 158222	
297301	Applied Machine Learning and Big Data Processing P 158222 or 297201 R 158333	15 credits
-	lisation courses	
	15 credits from	15
	Algorithms and Data Structures P 159102 R 159271	
160211	Linear Algebra P 160102, 160112, 160133 or 228172	15 credits
	t 15 credits from	
	Multivariate Analysis P One of 161222, 161220, 161221, 161250, 161251, 233214 R 161	762
161324	Data Mining P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 16	
At loss	161777 t 15 credits from	
	Software Construction	15 credits
	P 158256 or 158258 or 159234 or 159270 Artificial Intelligence	
	P 159201 or 159234 R 159372	
161323	Multivariate Analysis P One of 161222, 161220, 161221, 161250, 161251, 233214 R 161	
Informa	ation Systems (90 credits)	
	v enrolments	
	lisation courses	
	t 30 credits from Management, Analytics and Decision Making	15 crodite
	Social Media Networks for Business	
157241	Technology Trends for Organisations	
	P 157150 or 157151 or 115107 or 1581xx or 1591xx R 157242	
	t 60 credits from Organisational Knowledge Management	15 credits
	P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	
	Technology Governance and Risk Management R 57301, 157373, 157341	
157394	Managing Technology Projects and Programmes P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	15 credits
158337	Database Development P One of 1582xx or 1592xx R 158247	15 credits
158359	User Experience Design	15 credits
	P 1572xx or 1582xx or 1592xx	
	ation Technology (90 credits)	
	v enrolments t 30 credits from	
	Systems Analysis and Modelling P 157150 or 157151 or 115107 or 1581xx or 1591xx B 158254	15 credits
158235	Networks, Security and Privacy	15 credits
158244	P 1581xx or 1591xx or 157150 or 157151 or 115107 Software Quality Assurance and Testing	15 credits
158258	P One of 1571xx or 1581xx or 1591xx Web Development	15 credits
	P 1581xx or 1591xx R 158256	
	t 45 credits from	
158326	Software Construction P 158256 or 158258 or 159234 or 159270	15 credits
158335	The Internet of Things and Cloud Computing P 158235 and (158212, 158256 or 158258)	15 credits
158337	P 158235 and (158212, 158256 or 158258) Database Development	15 credits
		To crouito
158345	P One of 1582xx or 1592xx R 158247 Professionalism in the Information Sciences	

158359	User Experience Design P 1572xx or 1582xx or 1592xx	15 credits
	re than 15 credits from	
157340	Organisational Knowledge Management P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	15 credits
157350	Technology Governance and Risk Management R 57301, 157373, 157341	15 credits
157394	Managing Technology Projects and Programmes P 1142xx or 1522xx or 1572xx or 1582xx or 1592xx	15 credits
	re Engineering (90 credits)	
	v enrolments	
. I	lisation courses	
	t 30 credits from	
158225	Systems Analysis and Modelling	
	P 157150 or 157151 or 115107 or 1581xx or 1591xx R 158	
158235	Networks, Security and Privacy	15 credits
	P 1581xx or 1591xx or 157150 or 157151 or 115107	
158258	Web Development	15 credits
	P 1581xx or 1591xx R 158256	
159201	Algorithms and Data Structures	
	P 159102 R 159271	
159234	Object-Oriented Programming P 159102	15 credits
150251	Software Engineering Design and Construction	1E orodita
109201	P 159234	
159272	Programming Language Paradigms	15 credits
100272	P 159102 R 159202	
At less	t 30 credits from	
	Software Construction	15 credits
100020	P 158256 or 158258 or 159234 or 159270	
158335	The Internet of Things and Cloud Computing	15 credits
	P 158235 and (158212, 158256 or 158258)	
158337	Database Development	15 credits
	P One of 1582xx or 1592xx R 158247	
158345	Professionalism in the Information Sciences	
	P 1572xx or 1582xx or 1592xx	
158359	User Experience Design	
	P 1572xx or 1582xx or 1592xx	
At leas	t 30 credits from	
159302	Artificial Intelligence	
	P 159201 or 159234 R 159372	
159336	Mobile Application Development	
	P 159234 or 159235	
159341	Programming Languages, Algorithms and Concurrency	
	P 159201 or 159202 R 159331	
159342	Operating Systems and Networks	15 credits
	P 159201 or 159234 R 159334, 159335, 159354, 159355	
159352	Advanced Web Development	15 credits
	P 159201 or 159234 R 159339	

The Graduate Diploma in Journalism GDipJ

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma in Journalism requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) shall have been awarded or qualified for an undergraduate degree or an equivalent qualification; or
 - (c) have been admitted to the qualification on the basis of equivalent relevant professional experience.

Qualification Requirements

- Candidates for the Graduate Diploma in Journalism shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
- (a) courses selected from the Schedule to the Qualification;
- (b) at least 120 credits above 100 level of which at least 75 credits must be at 300 level or above;

and including:

- (c) any compulsory courses listed in the Schedule for the Qualification;
- (d) attending field trips, studios, workshops, tutorials and laboratories as required.
- . Notwithstanding Regulation 2, up to 30 credits at 200 level may be crosscredited from a completed Massey University qualification provided that the course is listed in the Schedule to the Graduate Diploma in Journalism.

Specialisations

- 4. The Graduate Diploma in Journalism is awarded without specialisation. Completion Requirements
- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Certificate in Business Studies should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Journalism

No more than 45 credits from

154204	Digital Media Production I	15 credits
219204	News Media and Society	15 credits
	R 114264	
219223	Specialist Reporting	15 credits
219231	News Reporting	15 credits
At leas	t 75 credits from	
139340	The Publishing Project	15 credits
	P Any 200-level course with a 139 prefix or 219202	
219311	Communication Internship	15 credits
	P 2192xx or 1562xx and Appraisal Required	
219325	Current Affairs Journalism	15 credits
219335	Media Law and Ethics	15 credits
	R 219331	
219336	Global, Investigative and Data Journalism	15 credits

The Graduate Diploma in Logistics and Supply Chain Management GradDipL&SCM

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma in Logistics and Supply Chain Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and(b) have been awarded or qualified for a relevant Bachelor's degree or
 - equivalent; or (c) have completed at least four years of relevant professional

experience, or equivalent. Qualification Requirements

- Candidates for the Graduate Diploma in Logistics and Supply Chain Management shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 75 credits at 300 level;
 - and including:
 - (b) any compulsory courses listed in the Schedule for the Diploma;
 - (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Graduate Diploma in Logistics and Supply Chain Management is awarded without an endorsement.

Student Progression

4. In cases of sufficient merit, the Graduate Diploma in Logistics and Supply

Chain Management may be awarded with Distinction, provided that the Diploma has been completed within one year of first enrolling in full-time study or within three years of first enrolling in part-time study.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Logistics and Supply

Chain Management

ts
ts
ts
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1

15 credits from

152264	International Supply Chain Management	.15 credits
240262	Transportation Systems	.15 credits
	R 115262	
290203	Buying and Category Management	.15 credits

P Prerequisite

30 credits from

240364	Purchasing and Supply Management P 240260 or 240261 or 240263 R 240360, 240361	15 credits
240365	Demand Chain Management P 240260 or 240261 or 240263 R 240360, 240361	15 credits

The Graduate Diploma in Occupational Health and Safety GradDipOHS

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma in Occupational Health and Safety requires that the candidate will:
 - (a) meet the University admission requirements as specified;
 - (b) have been awarded or qualified for a relevant Bachelor's degree or equivalent; and
 - (c) have completed at least two years of relevant professional experience or equivalent.

Qualification Requirements

- Candidates for the Graduate Diploma in Occupational Health and Safety shall follow a programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 75 credits at 300-level;
 - and including:
 - (b) any compulsory courses listed in the Schedule for the Qualification;(c) attending Contact Workshops, block courses, field trips, studios,
 - workshops, tutorials, and laboratories as required.
- Candidates seeking graduate membership of the Institution of Occupational Safety and Health (UK) must include courses 114240, 251370 and 251372.
 Specialisations
- 4. The Graduate Diploma in Occupational Health and Safety is awarded without an endorsement.

Student Progression

5. In cases of sufficient merit, the Graduate Diploma in Occupational Health

and Safety may be awarded with distinction or merit provided that the programme of study does not extend beyond 36 months of part-time study. **Completion Requirements**

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Qualifications will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

8. The general Unsatisfactory Academic Progress regulations will apply. **Transitional Provisions**

9. Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the degree, candidates enrolled prior to 1 January 2022 who have successfully completed either 114254 or 128200 may substitute one of these for 114240. Candidates who have successfully completed 214312 may substitute this for 214316. These transition arrangements expire 31 December 2025.

Schedule for the Graduate Diploma in Occupational Health and Safety

Compulsory courses (120 credits from)

company	sory courses (120 creates from)	
114240	Organisational Behaviour	15 credits
128300	Ergonomics/Human Factors: Work, Performance, Health and Desig	n15 credits
214316	Bio-Physical Effects of Noise and Vibration	15 credits
251271	Occupational Health and Safety I	15 credits
251272	Occupational Health and Safety II	15 credits
251370	Health and Safety Auditing	15 credits
251372	Occupational Hygiene	15 credits
	P 251271 and 251272 or 114271 and 114272	
251374	Project in Occupational Health and Safety	15 credits
	P 251271 and 251272 or 114271 and 114272	

The Graduate Diploma in Quality Systems GradDipQS

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Before enrolment for the Graduate Diploma in Quality Systems a candidate shall have:
 - (a) qualified for the award of a university degree, a diploma or a qualification approved for the purpose of these Regulations by the Academic Board, or have been granted admission with equivalent status as entitled to proceed to the Graduate Diploma in Quality Systems; and
 - (b) satisfied the Academic Board that they have sufficient background of professional experience to be likely to benefit from the programme.

Qualification Requirements

2. To qualify for the award of the Graduate Diploma in Quality Systems the candidate shall pass a total of 120 credits selected from the Schedule.

Specialisations

3. The Graduate Diploma in Quality Systems is offered without an

endorsement.

Completion Requirements

- 4. The timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply. **Regulation Notes**

- Any 700-level course taken in the GDipQS that is also offered in the PGDipQS may not subsequently be counted in the PGDipQS, or re-taken by any student progressing from GDipQS to PGDipQS.
- 2. A maximum of 45 credits may be taken in 200-level courses.
- 3. Students whose work is of outstanding merit throughout the programme and in the Diploma examinations shall, on the recommendation of the examiners and the Academic Board, be awarded the Diploma with Distinction.

Schedule for the Graduate Diploma in Quality Systems

Compulsory courses (45 credits from) 152252 Project Management

IJZZJZ	I TUJECT Management. TJ C	reuits
287455	Advanced Industrial Management Practices	redits
	P 287342 or 287343 R 143469, 143455	

1E orodita

15 credits from

287735 Quality Improvement R 143785

60 credits from

00 0100		
114240	Organisational Behaviour	.15 credits
125230	Business Finance	.15 credits
	P 115114	

128300	Ergonomics/Human Factors: Work, Performance, Health and Design15 credits
152304	Managing Services
152366	Operational Management of International Business
240260	Logistics and Supply Chain Fundamentals
	R 115260

Approved Massey elective (15 credits`its from)

The Graduate Diploma in Rural Studies GradDipRurStud

15 credits

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- Admission to the Graduate Diploma in Rural Studies requires that the candidate will:
 - meet the University admission requirements as specified; and (a)
 - have been awarded or qualified for a Bachelor's degree or equivalent (b) qualification.

Qualification Requirements

- Candidates for the Graduate Diploma in Rural Studies shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
- (a) at least 60 credits from the Schedule to the Qualification;
- (b) at least 75 credits at 300 level:
- and including:
- (c) any compulsory courses listed in the Schedule to the Qualification; and
- (d) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- Candidates may complete the Graduate Diploma in Rural Studies with or 3. without an endorsement.
- Candidates may complete one endorsement only by passing at least 60 credits in the endorsement. The requirements for each endorsement are set out in the Schedule for the Qualification.
- Endorsements available are: Agribusiness; Animal Production; Equine Management; Farm Forestry; Farm Management; Land Use Management; Landscape Management; Life Cycle Management; Lifestyle Farming; Livestock Improvement; Natural Resource Management; Pastoral Agriculture; Plant Protection; Production Horticulture; Ruminant Nutrition; Rural Banking; Rural Valuation; and Value Chain Management.

Student Progression

In cases of sufficient merit, the Graduate Diploma in Rural Studies may be 6. awarded with distinction.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations 7. for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Rural Studies Endorsements

Agribu	Agribusiness (60 credits)	
No nev	w enrolments	
Comp	ulsory courses (45 credits from)	
112248	Food and Agribusiness Value Chains	15 credits
	P 119180	
112302	Prood and Agribusiness Strategies	15 credits
	P 112248	

	dits from	45
119373	Integrative Studies P 119250	15 credits
239373	AgriCommerce Capstone	15 credits
200070	C 112302 R 112301, 119373	
	l Production (60 credits)	
	w enrolments	
	ulsory courses (45 credits from) Animal Production	15 credits
11/0/1	P One of 117201, 117202 or 117254	
11734x	x (15 credits from)	
F		
	e Management (60 credits) w enrolments	
	ulsory course selection (60 credits from)	
	Equine Behaviour, Training and Welfare	15 credits
	Responses to Training in the Equine Athlete	
	P One of 117152, 117153, 117155 or 194101	
Farm F	Forestry (60 credits)	
	w enrolments	
	ulsory courses	
283321	Trees on Farms	15 credits
	R 171304	
	Nanagement (60 credits) w enrolments	
	ulsory courses	
	Decision Tools for Primary Industries P 119180 or 117155	15 credits
119358	Farm Production Systems	15 credits
	P 119381	
119381	Decision-Making in Primary Industry P 119281	15 credits
119382	Opportunity Analysis in Primary Industry	15 credits
	P 119381	
Indl	Jse Management (60 credits)	
	w enrolments	
	ulsory courses	
	Decision Tools for Primary Industries P 119180 or 117155	15 credits
119381	Decision-Making in Primary Industry	15 credits
	P 119281	
100251		
189251	, 5	15 credits
109201	Soil Fertility Management P 189151	15 credits
Landsc No new		15 credits

Life Cycle Management (60 credits)

No new enrolments

Compulsory courses	
112248 Food and Agribusiness Value Chains	ts
P 119180	
115113 Economics for Business	ts
R 115106	
238700 Life Cycle Assessment (LCA) and Footprinting Principles15 credi	ts

R Restriction

P Prerequisite

Lifestyle Farming (60 credits)			
	v enrolments		
	ilsory courses		
189151	Principles of Soil Science P 247111 or 247113	15 credits	
283201	Pasture and Crop Agronomy P 283101 or 120101 or 119120 R 171202	15 credits	
	lits from		
284201	Horticultural Production Systems P 119120 or 284101	15 credits	
15 cred	lits from		
1173xx			
2833xx			
2843xx			
Livosto	ck Improvement (60 credits)		
	v enrolments		
	ilsory courses (45 credits from)		
	Genetics for Livestock Improvement		
	P One of 117201, 117245 or 117254 or 203202		
117371	Animal Production	15 credits	
	P One of 117201, 117202 or 117254		
1177xx	(15 credits from)		
Natura	l Resource Management (60 credits)		
	v enrolments		
Compu	ilsory courses		
115113	Economics for Business R 115106	15 credits	
	Sustainability, Environmental and Climate Change Economics.		
188363	Applied Environmental Management	15 credits	
	al Agriculture (60 credits) y enrolments		
	llsory courses		
	Principles of Soil Science	15 credits	
100101	P 247111 or 247113		
283201	Pasture and Crop Agronomy	15 credits	
	P 283101 or 120101 or 119120 R 171202		
283301	Pasture Production and Practice	15 credits	
	P 283201		
Plant P	rotection (60 credits)		
No new	v enrolments		
Compu	llsory courses (45 credits from)		
283311	Controlling Weeds	15 credits	
	P 119120 or 120101 or 171102 or 283101 R 171385		
285201	Understanding Plant Protection	15 credits	
15 or -	P 119120 or 120101 or 283101 or 284101 R 171284 lits from		
	Pasture and Crop Agronomy	15 cradite	
200201	P 283101 or 120101 or 119120 R 171202		
284201	Horticultural Production Systems		
	P 119120 or 284101		

	tion Horticulture (60 credits) v enrolments	
	ulsory courses	
	Decision Tools for Primary Industries P 119180 or 117155	
284201	Horticultural Production Systems P 119120 or 284101	
284301	Horticultural Crop Development & Yield P 284201	15 credits
284342	Horticultural Productivity and Quality P 120217 or 284201	15 credits
	ant Nutrition (60 credits)	
	v enrolments	
	ulsory courses Decision Tools for Primary Industries	15 crodite
115201	P 119180 or 117155	
	Banking (60 credits) v enrolments	
	v enrolments ulsory courses (45 credits from)	
	Decision Tools for Primary Industries	15 credits
110201	P 119180 or 117155	
119381	Decision-Making in Primary Industry	
	P 119281	
119382	Opportunity Analysis in Primary Industry P 119381	
1272xx	x (15 credits from)	
	/aluation (60 credits) y enrolments	
	ulsory courses	
	Agricultural and Horticultural Infrastructure	
	R 138382, 218274, 138331	
119382	Opportunity Analysis in Primary Industry P 119381	15 credits
127356	Rural Valuation	
	P 189151, and either 127242 or 127255	
	lits from	45
	Introduction to Property Valuation R 127255	
127255	Rural Valuation I R 127242	15 credits
Value (Chain Management (60 credits)	
No nev	v enrolments	
	ulsory courses	45
	Food and Agribusiness Value Chains P 119180	
	Food and Agribusiness Strategies P 112248	
240263	Logistics Operations R 240261	15 credits
240366	Global Logistics	15 credits

The Graduate Diploma in Science and Technology GDipScTech

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

- Admission
- 1. Admission to the Graduate Diploma in Science and Technology requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree, or equivalent; or

(c) have been admitted to the qualification on the basis of equivalent relevant professional experience.

Qualification Requirements

- Candidates for the Graduate Diploma in Science and Technology shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits comprising:
 - (a) at least 75 credits at 300 level or higher;

P 240260 or 240263 R 240261

- (b) a selection of courses from the Schedule to the Qualification; and including:
- (c) attending Contact Workshops, block courses, field trips, studios,
 - workshops, tutorials, and laboratories as required.

Specialisations

3. The Graduate Diploma in Science and Technology is not awarded with an endorsement.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Graduate Certificate in Science and Technology or Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Transitional Provisions

 Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the diploma, candidates enrolled in the Graduate Diploma in Science and Technology prior to 1 January 2022 may include courses from the 145 prefix at either 200 or 300 level. These transition arrangements expire 31 December 2024.

Schedule for the Graduate Diploma in Science and Technology

120 credits from courses at 200 level and 300 level selected from the following prefixes:

112 Agribusiness, 117 Animal Science, 119 Agriculture and Horticulture,

120 Plant Biology, 121 Environmental Science, 122 Biochemistry, 123 Chemistry, 138 Agricultural Engineering, 141 Food Technology, 147 Rehabilitation Studies, 151 Nutritional Science, 160 Mathematics, 161 Statistics, 162 Biology, 175 Psychology, 188 Natural Resource Management, 189 Soil Science, 194 Physiology, 196 Ecology, 199 Zoology, 203 Genetics, 214 Health Sciences, 218 Building and Construction, 228 Technology and Engineering, 231 Public Health, 233 Earth Science, 234 Sport and Exercise Science, 235 Māori Resource and Environmental Management, 246 Natural Sciences, 247 College of Sciences, 250 Health, 251 Occupational Health and Safety, 280 Process and Environmental Technology, 281 Electronics and Information Engineering, 282 Mechatronics and Automation Engineering, 283 Agronomy, 284 Horticulture, 285 Plant Health, 286 Equine. Up to 30 credits may be selected from 127 Property Studies, 150 Māori Studies, 152 Management, 156 Marketing, 178 Economics. or 120 credits from:

- 227511
 Veterinary Clinics and Public Health
 120 credits

 P 120 credits from 2274xx
 502701
 Workplace-based Learning in the Sciences
 60 credits

The Graduate Diploma in Screen Arts GradDipSCA

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma in Screen Arts requires that the candidate will have:
 - (a) met the University admission requirements as specified; and will have:
 - $(b) \quad \text{been awarded or qualified for a Bachelor's degree, or equivalent; or }$
 - (c) been assessed by Academic Board or their delegate as having equivalent practical, professional and scholarly experience at the appropriate level.
- 2. In all cases candidates must be selected into the Graduate Diploma following a selection process which will include the assessment of a portfolio of work submitted by the candidate and, at the discretion of Academic Board or their delegate, an interview.

Qualification Requirements

- Candidates for the Graduate Diploma in Screen Arts shall follow a flexible course of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) At least 75 credits at 300-level or above;
 - (b) Any compulsory courses listed in the Schedule for the qualification; and
 - (c) attending field trips, studios, workshops, tutorials, and laboratories as required.
- 4. Notwithstanding Regulation 3, with the approval of the Academic Board or their delegate a candidate may be permitted to transfer up to 30 credits from an incomplete graduate qualification in screen arts or related programme of study to the Graduate Diploma in Screen Arts.

Specialisations

- 5. The Graduate Diploma in Screen Arts is awarded without endorsement. **Completion Requirements**
- 6. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board or their delegate, be awarded the Diploma in Visual Arts should they meet the relevant Qualification requirements.

Academic Progress

8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Diploma in Screen Arts

Compuls	sory courses (60 credits from)	
289300	Advanced Critical Practice for Screen	15 credits
289333	Screen Arts Major Project	30 credits
	P 289303	
289350	Professional Cultures 3	15 credits
	P 1 of 289221 or 289250	
Compuls	sory course selection (30 credits from)	
289303	Major Project Development	15 credits
	P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 28922	2 OR
	289226 OR 289227 OR 289230	
289323	Screen Production Development	15 credits
	P 289303	
289340	Studio and Location Audio	
	P 289240 OR 289107 OR (289210 AND 289211) or appraisal requir	ed
Subject	courses	
289290	Screen Arts: Special Topic 2A	15 credits
	P Appraisal Required	
289291	Screen Arts: Special Topic 2B	15 credits
	P Appraisal Required	
289292	Screen Arts: Special Topic 2C	15 credits
289341	Advanced Audio	15 credits
	P 289340	
289390	Screen Arts: Special Topic 3A	15 credits
	P Appraisal Required	
289391	Screen Arts: Special Topic 3B	15 credits
	P Appraisal Required	

P Prerequisite

The Graduate Diploma of Learning and Teaching GradDipLnTchg

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma of Learning and Teaching requires that the candidate will:
 - (a) meet the University admission requirements as specified; and have
 - (b) been awarded or qualified for a Bachelor's degree of at least 360 credits, or equivalent; and
 - (c) demonstrated competence in literacy and numeracy as set down by the Teaching Council of Aotearoa New Zealand; and
 - (d) achieved an Academic IELTS score of at least 7.0 with no band less than 7.0 or approved equivalent within the preceding two years, unless the candidate holds New Zealand University Entrance Level 2 literacy credits or higher, or Teaching Council of Aotearoa New Zealand recognised equivalent qualification(s) and/or schooling; and
 - (e) met the requirements for registration as set down by the Teaching Council of Aotearoa New Zealand, in terms of values, fitness and disposition to teach; and
 - (f) been selected on the basis of a selection process which may include a written application, Police Vetting report, interview, referee reports and practical exercises, as may be determined by the Academic Board or their delegate.
- Admission to the Secondary endorsement requires that candidates will:
 (a) meet the requirements specified in Regulation 1; and
 - (b) have completed a body of study at New Zealand Qualifications Framework Levels 5 to 7 and/or higher in at least one subject that is relevant for teaching a particular Secondary School subject.

Qualification Requirements

- Candidates for the Graduate Diploma of Learning and Teaching shall follow a flexible programme of study, which shall consist of courses totalling at least 150 credits, comprising:
 - (a) the core courses listed in the Schedule to the diploma; and
 - $(b) \quad \mbox{the courses listed in the schedule for one endorsement; and} \\$
 - (c) attendance at professional practice and community placements, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

- 4. Candidates must complete an endorsement by passing at least 120 credits in that subject. The requirements for each endorsement are set out in Part B of the Schedule for the Qualification.
- 5. The endorsements available for the Graduate Diploma of Learning are: Primary, Secondary, Early Childhood Education.

Academic Requirements

6. Every candidate for the Graduate Diploma of Learning and Teaching shall perform to the satisfaction of the Academic Board or their delegate at least 16 weeks of supervised professional experience placements, in accordance with the requirements of the courses listed in the schedule for the endorsement in which they are enrolled.

Student Progression

- 7. Massey University may cancel or refuse to permit the enrolment of a candidate in the Graduate Diploma of Learning and Teaching if, in the opinion of the University, that candidate is found not to meet in general terms the requirements set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher.
- 8. Should a candidate in the Graduate Diploma of Learning and Teaching be charged with, or convicted, of an offence against the law after entry into the qualification, the candidate must advise the Pro Vice-Chancellor or their nominee of the charge or conviction within three days.
- 9. If the Pro Vice-Chancellor or their nominee is of the opinion that any candidate does not meet in general terms the requirements set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher, the candidate's registration in the Graduate Diploma of Learning and Teaching

programme will be cancelled.

Completion Requirements

- A candidate's programme of study may not exceed three years from date of first enrolment in a course to be credited to the Graduate Diploma of Learning and Teaching.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

- 12. For candidates enrolled in the Graduate Diploma of Learning and Teaching the following will lead to exclusion from the qualification:
 - (a) failure to obtain a pass in a course in two successive attempts; or
 - (b) failure to pass courses totalling at least 75 academic credits or failure to pass at least 50 percent of an approved part-time programme of study in any academic year; or
 - (c) failure to complete the Graduate Diploma of Learning and Teaching within three years from date of first enrolment in a course to be credited to the Graduate Diploma of Learning and Teaching.
- 13. A person excluded under Regulation 12 will only be readmitted to the Graduate Diploma of Learning and Teaching with the approval of Academic Board or their nominee. Such approval may be withheld or granted subject to conditions.

Schedule for the Graduate Diploma of Learning and Teaching

Core courses (30 credits from)

263400	Learning and Teaching	1	15 credits
263401	Learning and Teaching	2	15 credits
	P 263400		

Endorsements

Early Childhood Education (120 credits)

Compulsory courses (120 credits from)	
265410 Professional Practice 1 (ECE)	
265411 Professional Practice 2 (ECE)	
P 265410	
265412 Curriculum and Pedagogy A (ECE)	
265413 Curriculum and Pedagogy B (ECE)	30 credits

Primary (120 credits)

Primary (120 credits)			
Compulsory courses (120 credits from)			
278410	Professional Practice 1 (Primary)		
278411	Professional Practice 2 (Primary)		
	P 278410		
278412	Curriculum and Pedagogy A (Primary)		
278413	Curriculum and Pedagogy B (Primary)		

Secondary (120 credits)

Compulsory courses (90 credits from)		
260410	Professional Practice 1 (Secondary)	.30 credits
260411	Professional Practice 2 (Secondary)	.30 credits
	P 260410	
260415	Curriculum and Pedagogy B (Secondary)	.30 credits
C	- 1	

Compulsory course selection (30 credits from)

260412	Curriculum and Pedagogy A (Secondary Maths, Science, Technology)
260413	Curriculum and Pedagogy A (Secondary English, Languages, Social Sciences)

260414	Curriculum and Pedagogy A (Secondary Arts, Physical Education & Health)	
		its

The Graduate Diploma of Teaching (Early Childhood Education) GradDipTchg(ECE

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma of Teaching (Early Childhood Education) requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) hold a New Zealand teacher education (Primary) degree of at least 360 credits or a New Zealand teacher education (Primary) threeyear diploma of at least 360 credits, or equivalent which meets the requirements of the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand;

or

- (c) hold an overseas teacher education (Primary) degree of at least 360 credits or overseas teacher education (Primary) three-year diploma of at least 360 credits or equivalent, and be registered as a teacher with the Teaching Council of Aotearoa New Zealand; or
- r
- (d) have been awarded or qualified for a Bachelor's degree of at least 360 credits, or equivalent; and
- (e) hold a qualification(s) approved by the Teaching Council of Aotearoa New Zealand as appropriate for entry; and
- (f) have completed approved courses in education to the value of at least 30 credits.
- 2. In all cases candidates are required to have:
 - (a) demonstrated competence in literacy and numeracy; and
 - (b) achieved an Academic IELTS score of at least 7.0 with no band less than 7.0 or approved equivalent within the preceding two years, unless the candidate holds New Zealand University Entrance Level 2 literacy credits or higher, or Teaching Council of Aotearoa New Zealand recognised equivalent qualification(s) and/or schooling; and
 - (c) met the requirements for registration as set down by the Teaching Council of Aotearoa New Zealand, in terms of in terms of good character and fitness to be a teacher.
- 3. Admission to the Graduate Diploma of Teaching (Early Childhood Education) will be granted or withheld on consideration of the admission requirements specified under Regulations 1 and 2, a Police Vetting report and a selection process which may include a written application, interview, and written and/or practical exercises as may be determined by the Academic Board or their delegate.

Qualification Requirements

- Candidates for the Graduate Diploma of Teaching (Early Childhood Education) shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) the Professional Studies and Teaching Experience courses listed in Schedule A of the Graduate Diploma of Teaching (Early Childhood Education) Schedule (75 credits); and
 - (b) the Curriculum Subject Studies courses listed in Schedule B of the Graduate Diploma of Teaching (Early Childhood Education) Schedule (45 credits); and
 - (c) attending professional practice and community placements, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

 The Graduate Diploma of Teaching (Early Childhood Education) is awarded without specialisation.

Academic Requirements

- 6. Every candidate for the Graduate Diploma of Teaching (Early Childhood Education) shall perform to the satisfaction of the Academic Board or their delegate at least 14 weeks of supervised clinical practice, in accordance with the requirements of the following courses:
 - (a) 265470 ECE Professional Inquiry and Practice 1;
 - (b) 265485 ECE Professional Inquiry and Practice 2.

Student Progression

- 7. Should a student in the Graduate Diploma of Teaching (Early Childhood Education) be charged with an offence against the law after entry into the qualification, the student must advise the College Pro Vice-Chancellor or their nominee of the charge within three working days.
- 8. If the Academic Board or their nominee is of the opinion that any student does not meet in general terms the requirements set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher, the student's enrolment in the Graduate Diploma of Teaching (Early Childhood Education) programme will be refused or cancelled.

Completion Requirements

- A candidate's programme of study may not exceed two years of full-time study, or three years of part-time study from date of first enrolment in a course to be credited to Graduate Diploma of Teaching (Early Childhood Education).
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

- 11. For candidates enrolled in the Graduate Diploma of Teaching (Early Childhood Education), the following will lead to exclusion from the qualification:
 - (a) failure to obtain a pass in a course in two successive attempts; or
 - (b) failure to pass courses totalling at least 60 academic credits or failure to pass at least 50 percent of an approved part-time programme of study in any academic year; or
 - (c) failure to complete the Graduate Diploma of Teaching (Early Childhood Education) within two years of full-time study, or three years of part-time study from the date of first enrolment in a course to be credited to the Graduate Diploma of Teaching (Early Childhood Education).
- 12. A person excluded under Clause 11 will only be readmitted to the Graduate Diploma of Teaching (Early Childhood Education) with the approval of Academic Board or their nominee. Such approval may be withheld or granted subject to conditions.

Schedule for the Graduate Diploma of Teaching (Early Childhood Education)

Schedule A: Professional studies and teaching experience courses (75 credits from)

- 265471 Learning and Development in Early Childhood Education Contexts ... 15 credits

Schedule B: Curriculum subject studies courses (45 credits from)

265473	Integrating Early Childhood Curriculum: Mathematics and Literacy 15 credits
265474	ECE Curriculum, Assessment, Planning & Evaluation
265475	The Arts in Early Childhood Education

The Graduate Diploma of Teaching (Primary) GradDipTchg(Pri

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Diploma of Teaching (Primary) requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - have been awarded or qualified for a Bachelor's degree of at least (b) 360 credits, or equivalent; and
 - hold a qualification(s) approved by the Teaching Council of Aotearoa (c) New Zealand as appropriate for entry and which include subjects deemed suitable for teaching in New Zealand Primary Schools; and
 - have demonstrated competence in literacy and numeracy; and (d)
 - (e) have achieved an Academic IELTS score of at least 7.0 with no band less than 7.0 or approved equivalent within the preceding two years, unless the candidate holds New Zealand University Entrance Level 2 literacy credits or higher, or Teaching Council of Aotearoa New Zealand recognised equivalent qualification(s) and/or schooling; and
 - (f) have met the requirements for registration as set down by the Teaching Council of Aotearoa New Zealand, in terms of good character and fitness to be a teacher.
- Admission to the Graduate Diploma of Teaching (Primary) will be granted 2. or withheld on consideration of the admission requirements specified under Regulation 1, a Police Vetting report and a selection process which may include a written application, interview, and written and/or practical exercises as may be determined by the Academic Board or their delegate.

Qualification Requirements

- Candidates for the Graduate Diploma of Teaching (Primary) shall follow a 3. flexible programme of study, which shall consist of courses totalling at least 165 credits, comprising:
 - the Professional Practice courses listed in Schedule A of the Graduate (a) Diploma of Teaching (Primary) Schedule (45 credits); and
 - the Contextual Knowledge courses listed in Schedule B of the (b) Graduate Diploma of Teaching (Primary) Schedule (30 credits); and
 - the Content Knowledge courses listed in Schedule C of the Graduate (c) Diploma of Teaching (Primary) Schedule (90 credits); and
 - (d) attending professional practice and community placements, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

The Graduate Diploma of Teaching (Primary) is awarded without 4. specialisation.

Academic Requirements

Every candidate for the Graduate Diploma of Teaching (Primary) shall perform to the satisfaction of the Academic Board or their delegate at least 14 weeks supervised clinical practice, in accordance with the requirements of the following courses:

- (a) 278420 Teaching Experience I;
- (b) 278423 Teaching Experience II.

Student Progression

- Should a student in the Graduate Diploma of Teaching (Primary) be 6. charged with an offence against the law after entry into the qualification, the student must advise the College Pro Vice-Chancellor or their nominee of the charge within three working days.
- 7. If the Academic Board or their nominee is of the opinion that any student does not meet in general terms the requirements set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher, the student's enrolment in the Graduate Diploma of Teaching (Primary) programme will be refused or cancelled.

Completion Requirements

- A candidate's programme of study may not exceed two years of full-time study, or three years of part-time study from date of first enrolment in a course to be credited to Graduate Diploma of Teaching (Primary).
- 9 Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

- 10. For candidates enrolled in the Graduate Diploma of Teaching (Primary), the following will lead to exclusion from the qualification:
 - (a) failure to obtain a pass in a course in two successive attempts; or
 - (b) failure to pass courses totalling at least 60 academic credits or failure to pass at least 50 percent of an approved part-time programme of study in any academic year; or
 - (c) failure to complete the Graduate Diploma of Teaching (Primary) within two years of full-time study, or three years of part-time study from the date of first enrolment in a course to be credited to the Graduate Diploma of Teaching (Primary).
- 11. A person excluded under Clause 10 will only be readmitted to the Graduate Diploma of Teaching (Primary) with the approval of Academic Board or their nominee. Such approval may be withheld or granted subject to conditions.

Schedule for the Graduate Diploma of Teaching (Primary)

Schedule	e A: Professional practice courses (45 credits from)	
278420	Teaching Experience I	
278421	Teaching Experience II	
	P 278420	
278461	Classroom Enquiry	
Schedule	e B: Contextual knowledge courses (30 credits from)	
278422	Teaching in Context I	15 credits
278423	Teaching in Context II	
	P 278422	
Schedule	e C: Content knowledge courses (90 credits from)	
278424	Mathematics Teaching in the Primary School	15 credits
278425	Effective Pedagogy in Mathematics	15 credits
	P 278424	
278426	Literacy Development and Pedagogy	
278427	Literacy Assessment and Instruction	
	P 278426	
278428	Education in Science, Social Science and Technology	
278429	Education in the Arts, Hauora and Learning Languages	

The Graduate Diploma of Teaching (Secondary) GradDipTchg(Sec

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II Admission

- 1. Admission to the Graduate Diploma of Teaching (Secondary) requires that the candidate will:
 - (a) meet the University admission requirements as specified; and shall
 - (b) have been awarded or qualified for a Bachelor's degree of at least 360 credits, or equivalent; and
 - hold a qualification(s) approved by the Teaching Council of Aotearoa (c) New Zealand as appropriate for entry; and
 - have completed approved courses at Level 7 or Level 8 in at least one (d)

subject area deemed suitable for teaching in New Zealand secondary schools;

- (e) have demonstrated competence in literacy and numeracy; and
- (f) have achieved an Academic IELTS score of at least 7.0 with no band less than 7.0 or approved equivalent within the preceding two years, unless the candidate holds New Zealand University Entrance Level 2 literacy credits or higher, or Teaching Council of Aotearoa New Zealand recognised equivalent qualification(s) and/or schooling; and
- (g) have met the requirements for registration as set down by the Teaching Council of Aotearoa New Zealand, in terms of in terms of good character and fitness to be a teacher.
- Admission to the Graduate Diploma of Teaching (Secondary) will be granted or withheld on consideration of the admission requirements specified under Regulation 1, a Police Vetting report and a selection process which may include a written application, interview, and written and/or practical exercises as may be determined by the Academic Board or their delegate.

Qualification Requirements

- Candidates for the Graduate Diploma of Teaching (Secondary) shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) the Teaching Studies courses listed in Schedule A of the Graduate Diploma of Teaching (Secondary) Schedule (45 credits); and
 - (b) the Teaching Experience courses listed in Schedule B of the Graduate Diploma of Teaching (Secondary) Schedule (30 credits); and
 - (c) 45 credits of Curriculum Subjects Studies courses as specified in Schedule C of the Graduate Diploma of Teaching (Secondary) Schedule; and
 - (d) attending professional practice and community placements, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

R Restriction

C Corequisite

P Prerequisite

The Graduate Diploma of Teaching (Secondary) is awarded without specialisation.

Academic Requirements

- 5. Every candidate for the Graduate Diploma of Teaching (Secondary) shall perform to the satisfaction of the Academic Board or their delegate at least fourteen weeks of supervised clinical practice, in accordance with the requirements of the following courses:
 - (a) 260483 Secondary Teaching Experience I;
 - (b) 260484 Secondary Teaching Experience II.

Student Progression

- . Should a student in the Graduate Diploma of Teaching (Secondary) be charged with an offence against the law after entry into the qualification, the student must advise the College Pro Vice-Chancellor or their nominee of the charge within three working days.
- 7. If the Academic Board or their nominee is of the opinion that any student does not meet in general terms the requirements set down by the Teaching Council of Aotearoa New Zealand for registration as a teacher in New Zealand in terms of good character and fitness to be a teacher, the student's enrolment in the Graduate Diploma of Teaching (Secondary) programme will be refused or cancelled.

Completion Requirements

- 8. A candidate's programme of study may not exceed two years of full-time study, or three years of part-time study from date of first enrolment in a course to be credited to Graduate Diploma of Teaching (Secondary).
- 9. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

- 10. For candidates enrolled in the Graduate Diploma of Teaching (Secondary), the following will lead to exclusion from the qualification:
 - (a) failure to obtain a pass in a course in two successive attempts; or
 - (b) failure to pass courses totalling at least 60 academic credits or failure to pass at least 50 percent of an approved part-time programme of study in any academic year; or
 - (c) failure to complete the Graduate Diploma of Teaching (Secondary) within two years of full-time study, or three years of part-time study from the date of first enrolment in a course to be credited to the Graduate Diploma of Teaching (Secondary).
- 11. A person excluded under Clause 10 will only be readmitted to the Graduate Diploma of Teaching (Secondary) with the approval of Academic Board or their nominee. Such approval may be withheld or granted subject to conditions.

Schedule for the Graduate Diploma of Teaching (Secondary)

260491	Teaching in Context II	15 credits
	P 260490	
260492	Teaching and Learning in a Secondary Context	15 credits
Schedule	e B: Teaching experience courses (30 credits from)	
260483	Secondary Teaching Experience I	15 credits
260484	Secondary Teaching Experience II	15 credits
	P 260483	

Schedule C: Curriculum subject studies courses (45 credits from)

At least 15 credits from

253353	Guidance Principles and Practice P Any 200-level course in Social Sciences or Business Studies R 209353	
260420	Teaching Mathematics	15 credits
260422	Teaching Science	15 credits
260426	Teaching Technology	15 credits
260429	Teaching Languages	15 credits
260431	Teaching English	15 credits
260434	Teaching Social Sciences	15 credits
260438	Teaching Music	15 credits
260441	Teaching Health and Physical Education	15 credits
260444	Teaching Visual Arts	15 credits

At least 15 credits from

260421	Teaching Senior Mathematics	15 credits
260423	Teaching Senior Agriculture/Biology/Horticulture	15 credits
260424	Teaching Senior Chemistry	15 credits
260425	Teaching Senior Physics	15 credits
	Teaching Senior Technology	
260428	Teaching Design and Visual Communication	15 credits
	Teaching Senior Languages	
260432	Teaching Senior English	15 credits
260433	Teaching Drama	15 credits
260435	Teaching Senior History	15 credits
	Teaching Senior Geography	
260437	Teaching Senior Commerce	15 credits
260439	Teaching Senior Music	15 credits
260440	Musicianship for School Instrumental Music Teachers	15 credits
260442	Teaching Senior Physical Education	15 credits
260443	Teaching Health	15 credits
260445	Teaching Senior Visual Arts	15 credits
260446	Teaching Senior Art History	15 credits
260447	Teaching Performing Arts	15 credits
260448	Teaching Senior Social Sciences	15 credits

GRADUATE CERTIFICATES

The Graduate Certificate in Arts	The Graduate Certificate in Science and Technology
The Graduate Certificate in Emergency Management	The Graduate Certificate in Teaching English as an Additional Language*
*No new enrolments	

The Graduate Certificate in Arts GCertArts

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Certificate in Arts requires that the candidate will:
 - (a) meet the University admission requirements as specified; and:
 - (b) have been awarded or qualified for a Bachelor's Degree, or

equivalent.

Qualification Requirements

- Candidates for the Graduate Certificate in Arts shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits, comprising:
 - (a) at least 60 credits at the 200 or 300 level from the Schedule to the Certificate;
 - (b) at least 45 credits at 300 level.

Specialisations

- 3. The Graduate Certificate in Arts may be awarded with or without an endorsement.
- 4. Candidates may complete an endorsement by passing at least 45 credits in a subject area including:
 - (a) at least 30 credits at 300 level;
 - (b) any compulsory courses for the endorsement as listed in the Schedule. The requirements for each endorsement are set out in the Schedule for the Qualification.
- 5. Endorsements available in the Graduate Certificate in Arts are: Asian Studies, Chinese, Classical Studies, Creative Writing, Defence Studies, Development Studies, Economics, Education, Educational Psychology, English, Geography, History, Japanese, Linguistics, Māori Knowledge, Mathematics, Media Studies, New Zealand Studies, Philosophy, Planning Studies, Politics and International Relations, Psychology, Security Studies, Social Anthropology, Social Policy, Sociology, Spanish, Statistics, and Theatre Studies.

Completion Requirements

- 6. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- 7. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements.

Academic Progress

8. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

- 9. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Educational Psychology endorsement prior to 01 January 2022 will be permitted to substitute a 300-level course already completed towards the endorsement for 263301. These transitional arrangements expire on 31 December 2024.
- 10. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the degree, candidates who commenced study towards the Social Anthropology endorsement prior to 01 January 2022 will be permitted to substitute 146303 for 146301. Such candidates who have completed 146213 may count this course towards the requirements of the subject

course schedule and may substitute (if completed) one of 146302, 146304, 146311, 146313, 146316, 146317 or 146318 for 146300. Candidates will be permitted to substitute completed courses for courses at the same or lower level included in the subject course schedule. These transitional arrangements expire on 31 December 2024.

Schedule for the Graduate Certificate in Arts

Asian Studies (45 credits)

No new enrolments

Subject courses		
134221	Great Asian Thinkers	15 credits
241207	Chinese Diaspora	15 credits
241208	Contemporary Chinese Society in Literature and Film	15 credits
	R 241203, 241204	
242205	Japanese Cinema	15 credits
	R 169227	

Chinese (45 credits)

	- (
Subjec	t courses	
241201	Chinese 2A	15 credits
	P 241102 or appraisal required R 241202, 241301, 241302, 241304,	241305
241202	Chinese 2B	15 credits
	P 241201 or appraisal required R 241301, 241302, 241304, 241305,	241306
241207	Chinese Diaspora	15 credits
241208	Contemporary Chinese Society in Literature and Film	15 credits
	R 241203, 241204	
At leas	t 30 credits from	
241301	Chinese 3A	15 credits
	P 241202 or appraisal required R 241302	
241302	Chinese 3B	15 credits
	P 241301 or appraisal required R 241341, 241342, 169341, 169342	
241304	Contrastive Study of Chinese and English	15 credits
	P 241301 and 241302 or appraisal required R 169344	
241305	Translation from and into Chinese	15 credits
	P 241301 and 241302 or appraisal required R 169343	
241395	Individual Research Project in Chinese Studies	15 credits
	P Resource approval required R 169397	

Classical Studies (45 credits)

Subject courses

	t courses	
	The Pursuit of Happiness in the Classical World Love and Sexuality in Ancient Greece	
201216	The Trojan War	15 credits
201218	Greek and Roman Religion	15 credits
	R 201318	
201219	Greek Art and Society	15 credits
	R 201319	
201231	Leaders and Leadership in the Classical World	15 credits
	R 201316	
A 4 B		
At leas	t 30 credits from	
	Greek Tragedy, Then and Now	15 credits
		15 credits
201313	Greek Tragedy, Then and Now	
201313	Greek Tragedy, Then and Now R 201213	
201313 201314	Greek Tragedy, Then and Now R 201213 Imperial Rome	15 credits
201313 201314	Greek Tragedy, Then and Now R 201213 Imperial Rome R 201214	15 credits
201313 201314 201317	Greek Tragedy, Then and Now R 201213 Imperial Rome R 201214 Ancient Multiculturalism: Egypt, Greece and Rome	15 credits 15 credits
201313 201314 201317	Greek Tragedy, Then and Now R 201213 Imperial Rome R 201214 Ancient Multiculturalism: Egypt, Greece and Rome R 201230	15 credits 15 credits

201320	Roman Art and Society R 201220	.15 credits
	e Writing (45 credits)	
	Ilsory courses Creative Writing II: Creative Nonfiction B 139327	.15 credits
139380	Creative Writing III: Starting Your Manuscript P Any 200-level Creative Writing course	.15 credits
Subjec	t courses	
	Eco-fictions and Non-fictions R 139381	.15 credits
139323	Script Writing	.15 credits
	Travel Writing	
139329	Advanced Fiction Writing	.15 credits
139333	Creativity in the Community	.15 credits
	P Any one of 139123, 139104, 139133, 154204, or 139223	
139340	The Publishing Project	.15 credits
139362	P Any 200-level course with a 139 prefix or 219202 Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana r	
Defenc	e Studies (45 credits)	
	t courses	
	Global Defence Challenges	15 credits
	Irregular Warfare	
294255	Conventional Warfare	.15 credits
	t 30 credits from	
	Contemporary International Conflict	
	Legacies of War	
	Cyber and Information Security R 149295	
	Contemporary Peace Operations	
294350	The History of Defence and Security Intelligence	15 credits
	pment Studies (45 credits)	
	I lsory courses Global Development Issues	15 gradita
	Strategies for Sustainable Development	
	t courses (15 credits from)	
	Geographies of Globalisation	.15 credits
	Sociology of the Environment	
178370	Development Economics	.15 credits
	Community Development	
200301	Contemporary International Conflict	.15 credits
	nics (45 credits)	
	v enrolments	
	ilsory course selection lits from	
	Macroeconomics	15 credits
170200	P 178100 or 115113	
178201	Microeconomics	15 credits
	P 115113 or 115106	
	t 15 credits from	
	Macroeconomic Policy and Applications P 178200	
	Sustainability, Environmental and Climate Change Economics	
	Development Economics	.15 credits
	t courses	45 14
178221	Methods of Economic Analysis	15 credits
170220	P 115113 or 115106 or any 1781xx course The Economics of Human Behaviour	1E orodito
	Land Economics	
170242	P Any 1781xx course or 115113 or 115106	
178280	Regression and Predictive Analysis	.15 credits
	P 115113 or 115109	
178301	Competition and Industry	15 credits
	P 178201	
178312	Globalisation and Trade	15 credits
170000	P 115113 or 119180 R 178352 and 178358	45
1/8328	Project Evaluation	. 15 credits
	P Any 1781xx course	

Education (45 credits) Subject courses

At least 15 credits from

150201 Te Kav R 2692	wenata o Waitangi: The Treaty of Waitangi in Nev 274	
249286 Equity	and Diversity in Education	
254200 Learnii R 2543	ing in the Digital World 336	15 credits
254201 Philoso R 1872	ophy of Education 201	15 credits
254203 Sociolo R 1872	logically Imagining Education 203	15 credits
263200 Teachi	ing as an Act of Influencing Others	15 credits
275203 Develo P 2751	opment in Childhood 102	15 credits
	opment in Adolescence 102 R 208308, 208208, 209308	15 credits
At least 30 cr	redits from	
254300 Histori R 2542	ical Perspectives on Education 210	15 credits
	al Theories of Education 304, 278363	15 credits
254337 Teachi	ing and Learning with Pasifika Peoples in NZ	
254340 Politics	s of Education	15 credits
P Any 2	ing and Motivation 200-level course from Education	
	ing and Learning in Everyday Settings	
	Issues in Education	
	opment of Gender	
	nd Resilience across the Lifespan	
276330 Mathe	ematics and Literacy in Society	

Educational Psychology (45 credits)

Compulsory courses

- · · I. ·	
256201	Educational Psychology
	R 186230, 186201
256304	Positive Behaviour for Learning
	P 256201
263301	Learning and Motivation
	P Any 200-level course from Education
Subjec	t courses
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives in
	Psychology
	B 175312

	R 175312
263331	Assessment and Learning
	R 186331

English (45 credits)

Subject courses No more than 15 credits from

No mo	re than 15 credits from	
139202	Romantic Writing: Self and Nature	15 credits
139211	Shakespeare	15 credits
	R 139301	
139232	Crime Story: Detection as a Narrative Genre	15 credits
139239	Literary Landmarks: Words that Changed the World	15 credits
139244	Writing for the Public	15 credits
	P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or 247177	192102 or
139253	American Literature	15 credits
139255	Critical Periods in Aotearoa New Zealand Literature	15 credits
139270	Young Adult Fiction	15 credits
At leas	at 30 credits from	
139305	Twentieth Century Literature	15 credits
139306	Writing Shakespeare's England	15 credits
	R 139201	
	Territory, Modernity, and Victorian Literature	
139325	The Gothic Imagination	15 credits
	R 139275	
139340	The Publishing Project	15 credits
	P Any 200-level course with a 139 prefix or 219202	
	Postcolonial Literature	
139362	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana	nui a Kiwa
139376	Sexual/Textual Politics	15 credits
	R 139361	

Endorsement List A: Courses

Geography (45 credits)

Subject courses	
121313 Applied River Management	.15 credits
P 121213 or 145222	
145300 Cartography and Data Visualisation	15 credits
P 145202 or 145213 or 233214	
145311 Geographies of Globalisation	15 credits
145318 Geopolitics	.15 credits
233312 Natural Hazards	.15 credits
At least 15 credits from	
145301 Research Practice in Human Geography	.15 credits
No more than 15 credits from	
121213 Land and Water Science	.15 credits
P (189151 OR 145111) AND (233105 OR 117153 OR 199103) R 1452	222
145202 Working With Geographic Data	.15 credits
R 132106	
145203 Geographies of Inequality	.15 credits
145213 Resource Conservation and Sustainability	.15 credits
R 145313	
145214 Social Change and Environment	.15 credits
145216 Urban Environments	.15 credits
233212 Earth Surface Processes	.15 credits
P 233105 or (233101 and 145121)	
History (AF anadita)	

History (45 credits)

Subject courses

No more than 15 credits from	
148217 Victoria's World	15 credits
148218 The Vikings	15 credits
148220 The Second World War	15 credits
148221 The Black Death and Other Plagues, 1300-1700	
148241 Revolution, Rights and the Atlantic World	15 credits
148242 The Age of Chivalry and Crusades R 148212, 148223, 135211	15 credits
148243 The Sixties: Sex and Drugs and Rock and Roll?	15 credits
148244 The Great War 1914-1918: a Military and Social History R 148251, 148335	15 credits
148245 Māori and Colonisation R 148337	15 credits
148246 lwi History	15 credits
148248 Reformers, Radicals & Revolutionaries: Protest in New Zealan	d 15 credits
At least 30 credits from	
148308 New Zealand Military History: 1899 to 2001	15 credits
148309 The New Zealand Wars R 148204	
148310 The Tudors and the Reformation R 148216	
148316 New Zealand Between the Wars	15 credits
148333 The Napoleonic Wars	
148334 Sports History	
148339 Court Culture in Late Medieval Europe	15 credits

Japanese (45 credits)

Subject courses

Subject courses			
No more than	15 credits	from	
040004	0.4		

No mo	re than 15 credits from	
242201	Japanese 2A	15 credits
	P 242102 or appraisal required R 242202, 242301, 242302, 242304,	242305,
	242306, 242307	
242202	Japanese 2B	15 credits
	P 242201 or appraisal required R 242301, 242302, 242304, 242305,	242306,
	242307	
242205	Japanese Cinema	15 credits
	R 169227	
At leas	t 30 credits from	
242301	Japanese 3A	15 credits
	P 242202 or appraisal required R 242302	
242302	Japanese 3B	15 credits
	P 242301 or appraisal required	
242304	Reading and Writing about Current Japan	15 credits
	P 242202 or appraisal required	
242305	Readings in Modern Japanese Literature	15 credits
	P 242202 or appraisal required	

Linguistics (45 credits)

Subject courses No more than 15 credits from

No mo	re than 15 credits from	
172232	Language and Society in New Zealand	15 credits
172233	Language Learning Processes	15 credits
172234	Phonetics	15 credits
172235	Linguistic Analysis of the English Language R 172231	15 credits
172236	Forensic Linguistics	15 credits
172237	Language, Discourse and Power	15 credits
172239	Language and Culture	15 credits
	R 172132	
	t 30 credits from	
172330	Sounds and Structures	15 credits
172333	Discourse and Institutions	15 credits
	P Any 200 level 172-prefix course	
172335	Language and Identity	15 credits
	P 172232 or 172237	
172336	Languages of the Pacific	15 credits
	P Any 200-level Linguistics course	
172337	Historical and Comparative Linguistics	15 credits
	P Any 200-level 172-prefix course	
172338	Language, Diversity and Mediated Communication	15 credits
	P Any 200-level Linguistics course	

Mathematics (45 credits)

160203	Multivariable Calculus	5 credits
160204	Differential Equations I	5 credits
	P 160101 or 160112 or 160133 or 228172	
160211	Linear Algebra	5 credits
	P 160102, 160112, 160133 or 228172	
160212	Discrete Mathematics	5 credits
	P One of (160101, 160102, 160103, 160105, 160111, 160112, 160132	
	160133, 228171 or 228172) and one of (159101, 159171 or 230112)	
160301	Real and Complex Analysis	5 credits
	P 160203	
160302	Modern Algebra1	5 credits
	P 160211 or 160212	
160314	Combinatorics1	5 credits
	P 160212	
160318	Differential Equations II1	5 credits
	P 160204	

Media Studies (45 credits)

Subject courses

No mo	re than 15 credits from	
154202	Advertising and Consumer Society	15 credits
154203	Popular Culture and the Media	15 credits
154204	Digital Media Production I	15 credits
154206	International Film History	15 credits
154208	Screen Media	15 credits
	Documentary (Non-Fiction) Film	
154250	Digital Media: Theory and Practice	15 credits
At leas	at 30 credits from	
139323	Script Writing	15 credits
154301	Culture, Power and the Media	15 credits
154302	Gender and Race in the Media	15 credits
	Hollywood Cinema	
154304	Digital Media Production II	15 credits
	P 154204	
154311	Social Media and Digital Cultures	15 credits
154313	Global Media Cultures	15 credits
154315	Popular Music Studies	15 credits
	R 154205	
154316	New Zealand Cinema	15 credits
	R 154212	

Māori Knowledge (60 credits)

	moniougo (oo	0104110
Compu	llsory course	
150201	To Kawonata o V	Naitana

150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand Society
	R 269274

	132305 Natural Resource Policy and Plann 132314 Transport and Urban Planning	
ri Policy and the State15 credits	Subject qualification elective courses	i
ishing Whānau15 credits 5 credits at 200 level)	132217 Planning Hazard-Resilient Commun 150201 Te Kawenata o Waitangi: The Trea B 269274	
	11 200274	
lāori Issues15 credits	Politics and International Relations (4 Subject courses	l5 credits)
	No more than 15 credits from	
	150201 Te Kawenata o Waitangi: The Trea	ty of Waitangi in New Zealand Society
	200201 Middle Eastern Politics	
edits from the same prefix	200215 Foundations of Political Thought	
cuits from the same prenx	200261 World Politics	
eaty of Waitangi in New Zealand Society	200262 Politics and Public Policy in Aotear	
	At least 30 credits from	
	145318 Geopolitics	
	200300 Peace Studies	
	200301 Contemporary International Confli	ct15 credit
Zealand Literature	200302 Israel/Palestine and the Arab Wor	
	200303 Global Democratic Politics	
	200315 Contemporary Political Thought	
	200361 Contemporary New Zealand Politic	s15 credit
haries: Protest in New Zealand15 credits	Developer (15 exedite)	
399 to 2001	Psychology (45 credits)	
TO CIEUILS	Compulsory course 175203 Introduction to Psychological Rese	arch 15 credit
	P 175102	
10 000113	Subject courses	
i Policy and the State15 credits	At least 30 credits from	
	175301 Community Psychology	15 credit
	P 175203	
	175302 Introduction to Clinical Psychology	
aland15 credits	P 175203	
Practices for Transformation15 credits	175303 The Practice of Psychological Rese	arch15 credit
tics15 credits	P 175203	
	175304 The Psychology of Security	
	175306 Assessment of Individual Differen	es15 credit
	P 175203	
	175309 Forensic Psychology	
ess and Cognition15 credits	P 175203 175311 Psychology of Women	1E aradit
	P 175203	
	175313 Gender and Violence	15 crodit
	P 175203	13 CIEUIL
10 0100113	175314 Advanced Indigenous Psychologies	s 15 credit
15 credits	P Any 200-level psychology course	
	175316 Evolution, Culture and Mind	
Ition15 credits	P 175203	
non15 credits	175317 Health Psychology	
	P 175203	
	175318 Experimental Psychology	
	P 175203	
	175343 Personnel Psychology and Career I	Development15 credit
	P 175203	. <u> </u>
	175345 Organisational Psychology	
4 F 11.	P 175203	
	Subject course qualification electives	
	175201 Social Psychology 175205 Brain and Behaviour	
)	P 175102	
= 15 credits	175206 Memory and Cognition	15 credit
10 0104113	P 175102	
	175210 Ngā Tirohanga Rua o te Taha Hine	ngaro: Bicultural Perspectives in
e or 201201 R 134209		
	R 175312	
	Security Studies (45 credits)	
	Subject courses	
	No more than 15 credits from	
n)	294201 States, Borders and Resource Sect	urity15 credit
	R 149271	A F
	294202 Human Security	
ari Dianning 45	294272 Intelligence in the Security Enviror	
aori Planning15 credits	294280 Security and Diplomacy	15 credits

Subject courses At least 45 credits from 150301 Te Mana Te Kawanatanga: Māori Policy and the State......15 c P 150201; nil for GradDipArts P 15 credits from 1502xx (and 45 credits at 200 level) P 150201 269332 Māori Issues in Education... New Zealand Studies (45 credits)

No new enrolments

45 credits with no more than 30 credits from the same prefix Compulsory course

Compt	lisory course	
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	,
	R 269274	15 credits
	t courses	
121210	Environmental Issues	15 credits
	R 121311	
139255	Critical Periods in Aotearoa New Zealand Literature	15 credits
148245	Māori and Colonisation	15 credits
	R 148337	
148246	lwi History	15 credits
148248	Reformers, Radicals & Revolutionaries: Protest in New Zealand	15 credits
148308	New Zealand Military History: 1899 to 2001	15 credits
148309	The New Zealand Wars	15 credits
	R 148204	
150204	Mana Māori: Māori and Politics	15 credits
	P Any 100-level BA course	
150301	Te Mana Te Kawanatanga: Māori Policy and the State	15 credits
	P 150201; nil for GradDipArts	
154316	New Zealand Cinema	15 credits
	R 154212	
172232	Language and Society in New Zealand	15 credits
	Tangata Moana Perspectives and Practices for Transformation	
200361		
Philoso	ophy (45 credits)	
Subjec	t courses	
No mo	re than 15 credits from	
134201	Philosophy of Mind, Consciousness and Cognition	15 credits
	B 13/301	

	R 134301
134203	Ethics
	R 134303
134204	Philosophy of Art and Music
	R 134304
134205	Logic
134207	Rights and Reconciliation
134213	Resistance, Rebellion and Revolution
134214	Knowledge as a Social Phenomenon
	R 134312
134216	Modern Philosophy
	R 134316
134218	Environmental Philosophy
	R 134318
134220	Business and Professional Ethics
	R 134320, 134219, 134319
134221	Great Asian Thinkers
At leas	t 30 credits from
134305	Advanced Ethics
	P Any 200-level 134-prefix course
134308	Philosophy of Science
	R 134208

	P Any 200-level 134-prefix course	
134308	Philosophy of Science	.15 credits
	R 134208	
134309	Ancient Philosophy	.15 credits
	P Any 200-level 134 prefix course or 201201 R 134209	
134311	Global Justice	.15 credits
134317	Philosophical Investigations	.15 credits
	R 134217	

Planning Studies (45 credits)

Compulsory course (15 credits from)
132221 Planning Studies
Subject courses
At least 30 credits from
132304 Tūhono Taiao: Foundation of Māori Planning
P 150201

At least 30 credits from	
175304 The Psychology of Security	15 credits
294304 Cyber and Information Security	15 credits
R 149295	
294350 The History of Defence and Security Intelligence	15 credits
294381 Terrorism and Political Violence	15 credits
294382 Advanced Biosecurity	15 credits
Social Anthropology (15 prodite)	

Social Anthropology (45 credits)

	······································	
Compu	ilsory courses	
146300	Anthropological Enquiry R 146213	15 credits
146301	Practicing Fieldwork	15 credits
	P 146101, and 15 credits at 200-level from the 146 course prefix set 146303 $$	eries R
Subjec	t courses (At least 15 credits from)	
146201	Making the Self	15 credits
146202	Migration and Belonging	15 credits
146203	Religion, Nature and Sustainability	.15 credits
146204	Following the Monsoon	15 credits
146205	Environmental Anthropology R 146318	15 credits
146209	Food and Eating	.15 credits
146210	Anthropology of Ritual, Religion, and Witchcraft	.15 credits
	Systems of Healing	
146308	Taking Anthropology to the World	.15 credits
	P 146101, and 15 credits at 200-level from the 146 course prefix se	eries
146309	The Ethnography of Aotearoa New Zealand	

146309	The Ethnography	of Aotearoa New Zealand	15 credits
146310	Science, Culture,	and Politics	15 credits

Social Policy (45 credits)

No new enrolments **Compulsory** courses

Compt	lisory courses	
279201	Social Policy: Concepts and Theories	.15 credits
	P 279101 or 179101 or 200162; 279101 or 179101 for BSW	
279301	Social Policy: Political Theories and Approaches	.15 credits
	P 279201 or 279240	
279302	Policy Research and Evaluation	.15 credits
	P 179202 or 176202	
Subjec	t courses	
179202	An Introduction to Social Research for Social Work and Social Police	су

		15 credits
179230	Tangata Moana Perspectives and Practices for Transformation	15 credits
179320	Community Development	15 credits
179330	Māua ko Te Tiriti o Waitangi	15 credits
279203	Social Policy and Government	15 credits
	P 279101 or 179101 or 200162 (179102 to 2009)	

Sociology (45 credits)

Subject courses

No mo	No more than 15 credits from			
176216	Globalisation in a digital world	15 credits		
	R 176316			
176218	Race, Nation and Modernity	15 credits		
176222	Cities in the Twenty-first Century	15 credits		
176223	Social Inequality and Justice	15 credits		
176224	Gender: Bodies that Matter	15 credits		
At leas	t 30 credits from			
176302	Research Design and Practice	15 credits		
176308	Sociology of the Environment	15 credits		
176322	The World of Work: Contemporary Issues	15 credits		
176324	Imagining Other Worlds	15 credits		
176325	The Politics of Truth	15 credits		

Spanish (45 credits)

Subject courses				
No mo	No more than 15 credits from			
245201	Intermediate Spanish Language I	15 credits		
	P 245102 R 245202, 245301			
245202	Intermediate Spanish Language II1	15 credits		
	P 245201 R 245301			
245203	The Sound of Spanish: Diction, Dialects and Diversity1	15 credits		
	P 245201			
245204	Latin American Voices	15 credits		
	P 245201 R 164255			

At least 30 credits from

245301	Advanced Spanish Language	.15 credits
245302	P 245202 Theory and Practice of Spanish Translation	15 credits
210002	P 245301	. To broarto
245303	Latin American Rhythms and Politics: From Tango to Rock P 245202 or 245204	.15 credits
245304	Travellers' Tales: the Invention of Latin America	.15 credits
	P 245202 or 245204	
245305	Spanish Conversation on Film P 245202	.15 credits
0		
Statistics (45 credits)		

Subject courses

At leas	st 15 credits from	
161250	Data Analysis	credits
	P 1611xx or 297101 R 161220	
161251	Regression Modelling15	credits
	P 1611xx or 297101 R 161221	
At leas	st 30 credits from	
161304	Statistical Modelling	credits
	P (160101 or 160102 or 160105) and (161250 or 161251 or 161220 or 1	G1221)

P (160101 or 160102 or 160105) and (161250 or 161251 or 161220 or 161221) 161323 Multivariate Analysis15 credits P One of 161222, 161220, 161221, 161250, 161251, 233214 R 161762 161324 Data Mining..... .15 credits

- P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 161223 and 161777 161331 Biostatistics... .15 credits
- P 161250 or 161251 or 161220 or 161221 R 161327, 161778

Theatre Studies (45 credits)

No new enrolments

Subject courses

No mor	e than 15 credits from		
139220	Theatre for Change	15 credits	
139224	Making Plays for Theatre	15 credits	
At least	t 30 credits from		
139303	Modern Drama	15 credits	
139320	Theatre in Production	15 credits	
139323	Script Writing	15 credits	
139333	Creativity in the Community	15 credits	
	P Any one of 139123, 139104, 139133, 154204, or 139223		
Unendo	Unendorsed schedule		

Choose courses from the endorsement schedule. See the Graduate Certificate in Arts qualification schedule for course details. (60 credits from)

Elective courses

Elective courses may be selected from any endorsement schedule and/or from the list below

in onit un					
130301	Incident Command Systems	15 credits			
	P Any 200-level course or Graduate Status				
147201	Issues in Rehabilitation	15 credits			
147202	Mental Health Promotion	15 credits			
	P 147102				
147302	Alcohol, Other Drugs and Addiction	15 credits			
170201	What is Feminism?	15 credits			
175313	Gender and Violence	15 credits			
	P 175203				
230210	Tū Rangaranga: Global Encounters	15 credits			
	P 230110				
230310	Tū Tira Mai: Practising Engagement	15 credits			
	P 230210				
243201	Intermediate French Language I	15 credits			
	P 243102 or 164107 or equivalent R 243202, 243301				
243202	Intermediate French Language II	15 credits			
	P 243201 or 164101 or 164200 R 243301				
243301	Advanced French Language	15 credits			
	P 243202 or equivalent				
243304	Contemporary French Popular Culture	15 credits			
	P 243301 or 164301 R 164307				
294382	Advanced Biosecurity	15 credits			

The Graduate Certificate in Emergency Management GCertEmergMgt

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Certificate in Emergency Management requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for the award of a Bachelor's degree, or equivalent, or an approved qualification; and
 - (c) have completed at least one year of emergency management-related experience.

Qualification Requirements

- 2. Candidates for the Graduate Certificate in Emergency Management shall follow a flexible course of study, which shall consist of papers totalling at least 60 credits, comprising:
 - (a) at least 45 credits at 300 level;
 - (b) any compulsory papers listed in the Schedule for the Qualification; and including
 - (c) attending contact workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

3. The Graduate Certificate in Emergency Management is awarded without an endorsement.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Certificate in Emergency Management

Compulsory courses (30 credits from)

Computs	sory courses (50 creates from)	
130202	Introduction to Emergency Management	15 credits
130301	Incident Command Systems	15 credits
	P Any 200-level course or Graduate Status	
Elective	courses (30 credits from)	
131321	Strategies for Sustainable Development	15 credits
152336	Leadership Practice	15 credits
	R 152328, 152329	
152350	Strategic Management and Governance	15 credits
	P Any 200 level Management course R 152341, 152365	
214301	Environmental Health Risk Management for Disasters	15 credits
219303	Organisational Communication	15 credits
	R 114353	
219305	Public Relations Management	15 credits
	P 219209 R 114363	
219312	Risk and Crisis Communication	15 credits
219335	Media Law and Ethics	15 credits
	R 219331	

The Graduate Certificate in Science and Technology GCertScTech

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Certificate in Science and Technology requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been awarded or qualified for a relevant Bachelor's degree, or equivalent; or
 - (c) have been admitted to the qualification on the basis of equivalent relevant professional experience.

Qualification Requirements

- 2. Candidates for the Graduate Certificate in Science and Technology shall follow a flexible programme of study, which shall consist of courses at 200, 300 and 700 level totalling at least 60 credits, comprising:
 - (a) at least 45 credits at 300 level or higher;
 - (b) a selection of courses from the Schedule for the Qualification; and including:
 - (c) attendance at contact workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. The Graduate Certificate in Science and Technology may be awarded with or without an endorsement.
- Candidates may complete an endorsement by passing 60 credits in an endorsement. The requirements for endorsements are set out in the Schedule for the Qualification.
- 5. The endorsement available in the Graduate Certificate in Science and Technology is Lighting.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

8. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Certificate in Science and Technology

Schedule A: Endorsement

Lighting (60 credits)

218741	Light & Lighting	15 credits
	R 140741	
218742	Lamps and Luminaires	15 credits
	P 218741 R 140742	
218743	Interior Lighting Design	15 credits
	P 218741, 218742	
218744	Energy Efficient Lighting and Exterior Lighting Design	15 credits
	P 218741, 218742, 218743 R 140744	

Unendorsed schedule (60 credits from)

60 credits from courses at 200 level and 300 level selected from the following prefixes:

- 112 Agribusiness, 117 Animal Science, 119 Agriculture and Horticulture,
- 120 Plant Biology, 121 Environmental Science, 122 Biochemistry,
- 123 Chemistry, 138 Agricultural Engineering, 141 Food Technology,
- 147 Rehabilitation Studies, 151 Nutritional Science, 157 Information
- Systems, 158 Information Technology, 159 Computer Science, 160 Mathematics, 161 Statistics, 162 Biology, 175 Psychology, 188 Natural

Resource Management, 189 Soil Science, 194 Physiology, 196 Ecology, 199 Zoology, 203 Genetics, 214 Health Sciences, 218 Building and Construction, 228 Technology and Engineering, 231 Public Health, 233 Earth Science, 234 Sport and Exercise Science, 235 Maori Resource and Environmental Management, 246 Natural Sciences, 247 College of Sciences, 250 Health, 251 Occupational Health and Safety, 280 Process and Environmental Technology, 281 Electronics and Information Engineering, 282 Mechatronics and Automation Engineering, 283 Agronomy, 284 Horticulture, 285 Plant Health, 286 Equine. Up to 15 credits may be selected from 127 Property Studies, 150 Māori Studies, 152 Management, 156 Marketing, 178 Economics. or 60 credits from:

502701 Workplace-based Learning in the Sciences... .60 credits P Appropriate College approval (Director Academic) 502702 Extended Workplace-based Learning in the Sciences. .60 credits P 502701 Appropriate College approval (Director Academic)

Schedule B

60 credits from courses at 200 level and 300 level selected from the following prefixes:

112 Agribusiness, 117 Animal Science, 119 Agriculture and Horticulture,

120 Plant Biology, 121 Environmental Science, 122 Biochemistry, 123 Chemistry, 138 Agricultural Engineering, 141 Food Technology, 147 Rehabilitation Studies, 151 Nutritional Science, 157 Information Systems, 158 Information Technology, 159 Computer Science, 160 Mathematics, 161 Statistics, 162 Biology, 175 Psychology, 188 Natural Resource Management, 189 Soil Science, 194 Physiology, 196 Ecology, 199 Zoology, 203 Genetics, 214 Health Sciences, 218 Building and Construction, 228 Technology and Engineering, 231 Public Health, 233 Earth Science, 234 Sport and Exercise Science, 235 Māori Resource and Environmental Management, 246 Natural Sciences, 247 College of Sciences, 250 Health, 251 Occupational Health and Safety, 280 Process and Environmental Technology, 281 Electronics and Information Engineering, 282 Mechatronics and Automation Engineering, 283 Agronomy, 284 Horticulture, 285 Plant Health, 286 Equine. Up to 15 credits may be selected from 127 Property Studies, 150 Māori Studies, 152 Management, 156 Marketing, 178 Economics.

or 60 credits from:

502701	Workplace-based Learning in the Sciences	60 credits
	P Appropriate College approval (Director Academic)	
502702	Extended Workplace-based Learning in the Sciences	60 credits
	P 502701 Appropriate College approval (Director Academic)	

The Graduate Certificate in Teaching English as an Additional Language GradCertTEAL

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Graduate Certificate in Teaching English as an Additional Language requires that the candidate will meet the University admission requirements as specified; and will have:
 - (a) been awarded or qualified for a Bachelor's degree, or equivalent; or
 - (b) been awarded or qualified for a university diploma, or equivalent; or
 - (c) completed at least two years of relevant practical, professional, or scholarly experience;
 - and will have
 - (d) access to teaching a group of learners of English as an additional language within a formal educational setting.

Qualification Requirements

- Candidates for the Graduate Certificate in Teaching English as an 2. Additional Language shall follow flexible programme of study, which shall consist of courses totalling at least 60 credits, comprising:
 - (a) at least 45 credits at 300 level;

and including:

(b) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Graduate Certificate in Teaching English as an Additional Language is awarded without an endorsement.

Completion Requirements

- 4. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Graduate Certificate in Teaching English as an Additional Language

Compulsory courses (30 credits from)

257370	Teaching Learners of English as Another Language
	R 207370
257375	Learning English as Another Language
	B 207375

Elective courses (30 credits from)

LIGOUID		
No more	e than 15 credits from	
172233	Language Learning Processes	15 credits
172239) Language and Culture	15 credits
	R 172132	
At least	15 credits from	
219304	Intercultural Communication	15 credits
254337	Teaching and Learning with Pasifika Peoples in NZ	15 credits

C Corequisite	
P Prerequisite	

0

UNDERGRADUATE DIPLOMAS

The Diploma (Business)	The Diploma in Dairy Technology
The Diploma for Education Support Workers*	The Diploma in Design
The Diploma in Agriculture	The Diploma in Facilities Management
The Diploma in Arts	The Diploma in Fine Arts
The Diploma in Border and Biosecurity	The Diploma in Human Development*
The Diploma in Business Studies	The Diploma in Meat Technology*
The Diploma in Communication	The Diploma in Science and Technology
The Diploma in Creative Arts	The Diploma in Screen Arts
*No new enrolments	

The Diploma (Business) DipBus

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Diploma (Business) requires that the candidate will have achieved:
 - (a) 32 credits across three university entrance approved subjects, or equivalent; and
 - (b) an overall academic score of 5.5 in an IELTS assessment, with no band score less than 5.0 or equivalent TOEFL score, or other evidence acceptable to Academic Board.

Qualification Requirements

- Candidates for the Diploma (Business) shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) 120 credits at 100 level or above;
 - and including:
 - (b) attending field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

3. The Diploma (Business) is awarded without an endorsement.

Completion Requirements

- 4. The timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.
- 6. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded an appropriate Certificate should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma (Business)

Compul	sory courses (120 credits from)	
115113	Economics for Business	15 credits
	R 115106	
115114	Finance Fundamentals	15 credits
	R 115105	
115115	Management in Context	15 credits
	R 115108	
115116	Introduction to Marketing	15 credits
	R 115104	
	Personal Development and Competence	
	Skills and Communication for Academic Success	
	Skills for Numerical Analysis	
115123	Effective Communication	15 credits

The Diploma for Education Support Workers DipEducSuppWkrs

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Diploma for Education Support Workers requires that the

candidate will meet the University admission requirements as specified. Qualification Requirements

- Candidates for the Diploma for Education Support Workers shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 75 credits at 100 level or above; and including:
 - (b) any compulsory courses;
 - (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

3. The Diploma for Education Support Workers is awarded without an endorsement.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations 4. for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 5. and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded a Certificate in Arts should they meet the relevant Qualification requirements.

Academic Progress

The general Unsatisfactory Academic Progress regulations will apply. 6.

Schedule for the Diploma for Education Support Workers

Compulsory courses (45 credits from) F

ł	lective	courses (75 credits from)	
	249286	Equity and Diversity in Education	.15 credits
	249384	Consultation and Collaboration in Inclusive Education	.15 credits
	258301	Language, Literacy and Cognitive Development	.15 credits
		P Any 200-level course from Education	
	269232	Multicultural Education	.15 credits
	271150	Holistic Approaches to Communication Disorders	.15 credits
	275102	Human Development	.15 credits
		R 208102, 209102	

The Diploma in Agriculture DipAg

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

R Restriction

C Corequisite

Admission

- 1. Admission to the Diploma in Agriculture requires that the candidate will have met the University admission requirements as specified and will have successfully completed, to the satisfaction of Academic Board,
 - (a) 12 weeks farm employment; or (b) a level 3 NZQF Certificate that is agriculture related.

Qualification Requirements

- Candidates for the Diploma in Agriculture shall follow a parts-based programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) Parts One and Two as specified in the Schedule for the Diploma in Agriculture:
 - and including (b)
 - attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. The Diploma in Agriculture is awarded without specialisations.
- **Student Progression**
- Candidates are required to complete all courses from Part One before proceeding to Part Two.
- Students who are admitted to the qualification on the basis of successful

completion of the Foundation Certificate in Agriculture will be considered to have completed the requirements of Part One.

The Academic Board, in restricted circumstances and on the advice of the examiners, may award a combined results pass. Course 119101 Farm Production Systems must be passed with a minimum C grade.

Completion Requirements

- 7. A candidate's programme of study may not exceed four years from the date of first enrolment in the Diploma in Agriculture.
- 8. Candidates may be graduated when they meet the Admission, Qualification, and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Foundation Certificate in Agriculture should they meet the relevant Qualification requirements.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Agriculture

Part One			
117006	Animal Production and Health	15 credits	
119106	Farm and Industry Study	15 credits	
189006	Soil Productivity	15 credits	
283006	Pasture and Crop Production	15 credits	
Part Two)		
117106	Animal Production	15 credits	
119101	Farm Production Systems	15 credits	
	C 117106, 119116, 138106		
119116	Farm Management	15 credits	
138106	Agricultural Engineering	15 credits	

The Diploma in Arts **DipArts**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

- Admission
- Admission to the Diploma in Arts requires that the candidate will meet the 1. University admission requirements as specified.

Qualification Requirements

- Candidates for the Diploma in Arts shall follow a flexible programme 2. of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) not more than 75 credits at 100 level;
 - and including:
 - (b) the compulsory courses as specified in Schedule A of the Schedule for the Diploma;
 - (c) at least 60 credits from Schedule B, Schedule C and/or Schedule D of the Schedule for the Diploma;

- (d) up to 30 credits from the Schedule for any undergraduate degree, including not more than 15 credits above 100 level;
- (e) attending field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. The Diploma in Arts may be awarded with or without an endorsement.
- 4. Candidates may complete an endorsement by passing at least 60 credits from a single endorsement, including not more than 15 credits at 100 level. The requirements for each endorsement are specified in Schedule C of the Schedule to the Diploma.
- Notwithstanding Regulation 4, a candidate may complete an endorsement 5. in Asian Studies, Expressive Arts, Mathematics, New Zealand Studies, Public and Professional Writing or Women's Studies by completing at least 75 credits from the endorsement, including not more than 30 credits at 100 level. The requirements for Asian Studies, Expressive Arts, Mathematics, New Zealand Studies, Public and Professional Writing and Women's Studies endorsements are specified in Schedule C of the Schedule to the Diploma.
- Approved endorsements for the Diploma in Arts are: Asian Studies, 6. Chinese, Classical Studies, Creative Writing, Defence Studies, Development Studies, Disability and Rehabilitation Studies, Economics, Education, Educational Psychology, Emergency Management, English,

Environmental Studies, French, Geography, History, Indigenous Psychologies, Japanese, Linguistics, Māori Knowledge, Mathematics, Media Studies, New Zealand Studies, Philosophy, Planning Studies, Politics and International Relations, Portuguese, Psychology, Public and Professional Writing, Security Studies, Social Anthropology, Social Policy, Sociology, Spanish, Statistics, Te Reo Māori, Theatre Studies.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Certificate in Arts should they meet the relevant Qualification requirements.

Academic Progress

- 9. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions
- 10. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Development Studies endorsement prior to 01 January 2022 will be permitted to substitute 150213 for 131321. These transitional arrangements expire on 31 December 2024.
- 11. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations for the diploma, candidates who commenced study towards the Disability and Rehabilitation Studies Endorsement prior to 01 January 2022 may elect to be awarded the alternative specialisation title of Rehabilitation Studies on completion. Such candidates may substitute 147202 and/or 147302. if already completed, for 147317 and/or 147304. These transition arrangements expire 31 December 2024.
- 12. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Economics endorsement prior to 01 January 2022 will be permitted to substitute a 200and/or 300-level course(s) completed towards the endorsement for 178200 and/or 178201. These transitional arrangements expire on 31 December 2024.
- 13. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Educational Psychology endorsement prior to 01 January 2022 will be permitted to substitute a 300-level course(s) already completed towards the endorsement for 263301 and/or 256304. These transitional arrangements expire on 31 December 2024.
- 14. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Māori Knowledge endorsement prior to 01 January 2022 will be permitted to substitute a 200-level course already completed towards the endorsement for 150205, and/or 300110 for 150103. These transitional arrangements expire on 31 December 2024.
- 15. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Social Anthropology endorsement prior to 01 January 2022 will be permitted to substitute completed courses for courses at the same or lower level included in the subject courses schedules. These transitional arrangements expire on 31 December 2024.
- 16. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Social Policy endorsement prior to 01 January 2022 will be permitted to substitute a 300-level course already completed towards the endorsement for 279301. These transitional arrangements expire on 31 December 2024.
- 17. Subject to any Maximum Time to Completion regulations and the Abandonment of Study provisions specified in the Part I regulations to the diploma, candidates who commenced study towards the Statistics endorsement prior to 01 January 2022 will be permitted to substitute a 200and/or 300-level course(s) completed towards the endorsement for 161250 and/or 161251. These transitional arrangements expire on 31 December 2024.

Schedule for the Diploma in Arts

JUIIEUU	Schedule for the Diploma in Arts			
Schedule	Schedule A: Compulsory Courses (30 credits from)			
230111	Tū Kupu: Writing and Inquiry	15 credits		
	R 230100, 119155, 119177, 237130, 247155, 250100, 247177			
230112	Tū Arohae: Critical Thinking	15 credits		
	R 134103			
Schedule	Schedule B: BA Core Courses			
230110	Tūrangawaewae: Identity & Belonging in Aotearoa NZ	15 credits		
230210	Tū Rangaranga: Global Encounters	15 credits		
	P 230110			
230310	Tū Tira Mai: Practising Engagement	15 credits		

P 230210 Schedule C: Endorsements

Asian Studies (75 credits)

No new enrolments

At least 75 credits in Asian Studies, including 169101 and at least 45 credits above 100 level from the Asian Studies schedule.

Compulsory course

Elective courses

Electiv	e courses	
134221	Great Asian Thinkers	15 credits
241103	Ancient Chinese World pre-republic (1912)	15 credits
	R 169143	
241107	China under Transformation: Economy, Society and Diplomacy	.15 credits
241207	Chinese Diaspora	.15 credits
241208	Contemporary Chinese Society in Literature and Film	.15 credits
	R 241203, 241204	
242103	Introduction to Japanese Culture	15 credits
	R 169123	
242205	Japanese Cinema	15 credits
	R 169227	

Chinese (60 credits)

Subject courses

241101	Chinese 1A
	P Appraisal required R 241102, 241201, 241202, 241301, 241302, 241304,
	241305
241102	Chinese 1B
	P 241101 or appraisal required R 241201, 241202, 241301, 241302, 241304,

- 241305 241103 Ancient Chinese World pre-republic (1912)......15 credits R 169143
- 241107 China under Transformation: Economy, Society and Diplomacy........15 credits At least 45 credits from

At leas	t 45 credits from	
241201	Chinese 2A	15 credits
	P 241102 or appraisal required R 241202, 241301, 241302, 241304,	241305
241202	Chinese 2B	15 credits
	P 241201 or appraisal required R 241301, 241302, 241304, 241305,	241306
241207	Chinese Diaspora	15 credits
241208	Contemporary Chinese Society in Literature and Film	15 credits
	R 241203, 241204	
241301	Chinese 3A	15 credits
	P 241202 or appraisal required R 241302	
241302	Chinese 3B	15 credits
	P 241301 or appraisal required R 241341, 241342, 169341, 169342	
241304	Contrastive Study of Chinese and English	15 credits
	P 241301 and 241302 or appraisal required R 169344	
241305	Translation from and into Chinese	15 credits
	P 241301 and 241302 or appraisal required R 169343	

Classical Studies (60 credits)

Subjec	t courses	
201103	Magic and Witchcraft	15 credits
	R 135103	
201112	Greek History	15 credits
201113	Greek Mythology	15 credits
201114	The Roman Republic	15 credits
201115	Introductory Latin	15 credits
201117	Greek and Roman Warfare	15 credits
At leas	t 45 credits from	
134309	Ancient Philosophy	15 credits
	P Any 200-level 134 prefix course or 201201 R 134209	
201201	The Pursuit of Happiness in the Classical World	15 credits
201211	Love and Sexuality in Ancient Greece	15 credits

.....15 credits15 credits .15 credits15 credits15 credits15 credits

201212 Interme	
	diate Latin
	15, or demonstration of a comparable level of Latin skills attained at ondary or tertiary level R 201116
	jan War
	Ind Roman Religion
R 20131	5
201219 Greek A	Art and Society
R 20131	19
	and Leadership in the Classical World15 credits
R 20131	
	ragedy, Then and Now
R 20121	I Rome
R 20121	
	: Multiculturalism: Egypt, Greece and Rome
R 20123	
	nd Roman Religion
R 20121	
201320 Roman R 20122	Art and Society15 credits 20
Creative Writi	ng (60 credits)
Compulsory c	
	e Writing I
Subject cours	es
At least 45 cre	
	e Processes
	Plays for Theatre
	for Children
0	Poetry
R 139280 Creative	e Writing II: Creative Nonfiction15 credits
	- / Writing15 credits
	ions and Non-fictions
R 13938	
139323 Script V	Vriting
	Vriting
	ed Fiction Writing
	ity in the Community
	ne of 139123, 139104, 139133, 154204, or 139223 plishing Project
	00-level course with a 139 prefix or 219202
	c Literatures of Aotearoa: Ngã Tuhinga Kõrero o te Moana nui a Kiwa
139380 Creative	e Writing III: Starting Your Manuscript15 credits
,	00-level Creative Writing course
	ication elective courses
	/inning Fiction
R 139139 Introduc R 13917	ction to English Literature15 credits 71
Defence Studi	es (60 credits)
Compulsory c	
	/ Power
Subject cours	es
200301 Contem	porary International Conflict15 credits
	Defence Challenges
0	r Warfare
	tional Warfare
0	s of War
294304 Cyber a R 14929	
	porary Peace Operations
	tory of Defence and Security Intelligence
Dovolonment	Studios (60 aradita)
	Studies (60 credits) courses (45 credits from)
	orld, Poor World
	Development Issues

131221	Global Development Issues	15 credits
131321	Strategies for Sustainable Development	15 credits
Subjec	t courses (15 credits from)	
145203	Geographies of Inequality	15 credits
145311	Geographies of Globalisation	15 credits
146205	Environmental Anthropology	15 credits
	R 146318	
176216	Globalisation in a digital world	15 credits
	R 176316	

dits	176218 Race, Nation and Modernity
at	176223 Social Inequality and Justice
	176308 Sociology of the Environment
dits	179320 Community Development
dits	200201 Middle Eastern Politics
	200301 Contemporary International Conflict
dits	294202 Human Security
dits	Disability and Rehabilitation Studies (60 credits)
	Compulsory courses
dite	147101 Behabilitation Studies

compt	isory courses	
147101	Rehabilitation Studies	15 credits
147201	Issues in Rehabilitation	15 credits
147304	Health Services Navigation	15 credits
147317	Disability in Society.	15 credits
	R 250317	

Economics (60 credits)

Compulsory courses (45 credits from)

115113	Economics for Business1	5 credits
	R 115106	
178200	Macroeconomics	5 credits
	P 178100 or 115113	
178201	Microeconomics	5 credits
	P 115113 or 115106	
Subjec	ct courses (At least 15 credits from)	
178300	Macroeconomic Policy and Applications1	5 credits
	P 178200	
178301	Competition and Industry1	5 credits
	P 178201	

Education (60 credits)

Subject courses No

0	more	than	15	credits	from	

254101	An Introduction to Social and Cultural Studies in Education R 181101. 187101	15 credits
275102	Human Development	15 credits
At leas	t 45 credits from	
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand R 269274	
249286	Equity and Diversity in Education	15 credits
254200	Learning in the Digital World R 254336	15 credits
	Philosophy of Education R 187201	
254203	Sociologically Imagining Education R 187203	15 credits
254300	Historical Perspectives on Education R 254210	15 credits
254304	Critical Theories of Education R 187304. 278363	15 credits
254337	Teaching and Learning with Pasifika Peoples in NZ	15 credits
	Politics of Education	
	Teaching as an Act of Influencing Others	
	Learning and Motivation	
	P Any 200-level course from Education	
263315	Teaching and Learning in Everyday Settings	15 credits
264200	How People Learn R 264101	15 credits
	Māori Issues in Education	
	Development in Childhood P 275102	
275208	Development in Adolescence	15 credits
	Development of Gender	
	Risk and Resilience across the Lifespan	
276330	Mathematics and Literacy in Society	15 credits
	ional Psychology (60 credits) Ilsory courses	
	Educational Psychology	15 credite
200201	R 186230. 186201	io cicuito

R 186230, 186201 256304 Positive Behaviour for Learning..... ...15 credits P 256201 .15 credits

15 credits from		
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives ir	ı
	Psychology	15 credits
262221	R 175312 Assessment and Learning	15 gradite
203331	R 186331	10 creuits
Subjec	t courses	
	Psychology as a Natural Science	
	Social Psychology	
175203	Introduction to Psychological Research	15 credits
175205	P 175102 Brain and Behaviour	15 credits
170200	P 175102	10 0100110
175206	Memory and Cognition	15 credits
	P 175102	
175306	Assessment of Individual Differences	15 credits
2/1038/	P 175203 Consultation and Collaboration in Inclusive Education	15 crodits
	Human Development	
	R 208102, 209102	
-		
•	ency Management (60 credits)	
	Ilsory courses Introduction to Emergency Management	15 credits
	Disaster Risk Management	
	Incident Command Systems	
	P Any 200-level course or Graduate Status	
	e courses (15 credits from)	45
	Environmental Health Risk Management for Disasters Risk and Crisis Communication	
213312		IS cicuits
English	(60 credits)	
	ilsory course	
139139	Introduction to English Literature B 139171	15 credits
Subjec	t courses	
-	t 45 credits from	
139202	Romantic Writing: Self and Nature	15 credits
139211	Shakespeare	15 credits
	R 139301	
	Crime Story: Detection as a Narrative Genre Literary Landmarks: Words that Changed the World	
	Writing for the Public	
100211	P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or	
	247177	
	American Literature	
	Critical Periods in Aotearoa New Zealand Literature	
	Young Adult Fiction Twentieth Century Literature	
	Writing Shakespeare's England	
	R 139201	
	Territory, Modernity, and Victorian Literature	
139325	The Gothic Imagination	15 credits
139329	R 139275 Advanced Fiction Writing	15 credits
	The Publishing Project	
	P Any 200-level course with a 139 prefix or 219202	
	Postcolonial Literature	
139362	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana	
139376	Sexual/Textual Politics	
	R 139361	
	imental Studies (60 credits)	
Compt 145111	Ilsory course Society, Environment and Place	15 credits
	t courses	
15 cred	lits from	
121210	Environmental Issues	15 credits
13/1710	R 121311 Environmental Philosophy	15 oradite
	R 134318	

145202	Working With Geographic Data R 132106	15 credits
145213	Resource Conservation and Sustainability R 145313	15 credits
145214	Social Change and Environment	15 credits
145216	Urban Environments	15 credits
146205	Environmental Anthropology R 146318	15 credits
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Ze R 269274	,
176308	Sociology of the Environment	15 credits
	(60 credits)	
	t courses	
	re than 15 credits from	
243101	Introductory French Language I R 243102, 243201, 243202, 243301	15 credits
243102	Introductory French Language II P 243101 or 164106 R 243201, 243202, 243301	15 credits

At leas	at 45 credits from	
243201	Intermediate French Language I	.15 credits
	P 243102 or 164107 or equivalent R 243202, 243301	
243202	Intermediate French Language II	.15 credits
	P 243201 or 164101 or 164200 R 243301	
243301	Advanced French Language	.15 credits
	P 243202 or equivalent	
243304	Contemporary French Popular Culture	.15 credits
	P 243301 or 164301 R 164307	

Geography (60 credits)

Subject courses

No more than 15 credits from

110 110	te than 15 creates from		
	Society, Environment and Place		
145120	Geographies of Aotearoa/New Zealand	15 credits	;
230121	Future State: New Zealand in the 21st Century	15 credits	;
233105	Our Dynamic Earth	15 credits	;
	R 233101 and 145121		
At leas	t 45 credits from		
121213	Land and Water Science	15 credits	;
	P (189151 OR 145111) AND (233105 OR 117153 OR 199103) R 14	5222	
121313	Applied River Management	15 credits	;
	P 121213 or 145222		
145202	Working With Geographic Data	15 credits	;
	R 132106		
145203	Geographies of Inequality	15 credits	;
145213	Resource Conservation and Sustainability	15 credits	;
	R 145313		
145214	Social Change and Environment	15 credits	;
145216	Urban Environments	15 credits	;
145300	Cartography and Data Visualisation	15 credits	;
	P 145202 or 145213 or 233214		
145301	Research Practice in Human Geography	15 credits	;
145311	Geographies of Globalisation	15 credits	j
	Geopolitics		
233212	Earth Surface Processes	15 credits	j
	P 233105 or (233101 and 145121)		
233312	Natural Hazards	15 credits	;

History (60 credits)

 131321
 Strategies for Sustainable Development
 15 credits

 132305
 Natural Resource Policy and Planning
 15 credits

Subject courses

No more than 15 credits from	
148116 The Medieval World and its Legacy	15 credits
148141 A History of New Zealand's Peoples	15 credits
148142 The American Century	15 credits
148143 The Past as Entertainment: History Through Movies, Mini-ser	ies and Games
R 148120	15 credits
At least 45 credits from	
148217 Victoria's World	15 credits
148218 The Vikings	15 credits
148220 The Second World War	15 credits
148221 The Black Death and Other Plagues, 1300-1700	15 credits
148241 Revolution, Rights and the Atlantic World	15 credits
148242 The Age of Chivalry and Crusades	15 credits
R 148212, 148223, 135211	
148243 The Sixties: Sex and Drugs and Rock and Roll?	15 credits
148244 The Great War 1914-1918: a Military and Social History	

Undergraduate Diplomas	

At least 30 credits from 121310 Environmental Solutions....

P 121210 R 121211

148245	Māori and Colonisation	15 credits
1 400 40	R 148337	45 10
	lwi History	
	Reformers, Radicals & Revolutionaries: Protest in New Zealand	
	New Zealand Military History: 1899 to 2001	
148309	The New Zealand Wars R 148204	15 credits
148310	The Tudors and the Reformation R 148216	15 credits
	New Zealand Between the Wars	
	The Napoleonic Wars	
	Sports History Court Culture in Late Medieval Europe	
		IS cieuits
	10us Psychologies (60 credits) 11sory courses (45 credits from)	
	Introduction to Indigenous Psychologies	
	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives in	I
	Psychology B 175312	15 credits
175314	Advanced Indigenous Psychologies	15 credits
	P Any 200-level psychology course	
Subjec	t courses	
	t 15 credits from	
	Great Asian Thinkers	
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand R 269274	,
150303	Mana Wahine: Māori Women	
	Tangata Moana Perspectives and Practices for Transformation	
	Chinese Diaspora	
	t qualification elective courses	
146102	Endangered Cultures	15 credits
150103	Nau mai e noho: Engaging with Māori	15 credits
150114	He Tirohanga Taketake: Māori Perspectives	15 credits
	Pacific Peoples in New Zealand	
242103	Introduction to Japanese Culture B 169123	15 credits
	re than 15 credits from Japanese 1A	15 credits
	R 242102, 242201, 242202, 242301, 242302, 242304, 242305, 242 242307	306,
2/12102	Japanese 1B	15 crodits
272102	P 242101 or appraisal required R 242201, 242202, 242301, 242302 242305, 242306, 242307	
242103	Introduction to Japanese Culture	15 credits
	R 169123	
	at 45 credits from	45
24ZZU1	Japanese 2A	
	P 242102 or appraisal required R 242202, 242301, 242302, 242304 242306, 242307	
242202	Japanese 2B P 242201 or appraisal required R 242301, 242302, 242304, 242305	
242205	242307 Japanese Cinema	15 credits
	R 169227	
42301	Japanese 3A P 242202 or appraisal required R 242302	Ib credits
242302	Japanese 3B P 242301 or appraisal required	15 credits
242304	Reading and Writing about Current Japan P 242202 or appraisal required	15 credits
242305	P 242202 of appraisal required Readings in Modern Japanese Literature P 242202 or appraisal required	15 credits
Linguis	stics (60 credits)	
Subjec	t courses	
	re than 15 credits from	45
	Language and Communication	
	Introduction to Language Studies	15 credits
	t 45 credits from	
172231	Linguistics for Speech Therapists P 172133 R 172235	15 credits
172232	Language and Society in New Zealand	15 credits
	Language Learning Processes	

172234	Phonetics	15 credits
172235	Linguistic Analysis of the English Language	15 credits
	R 172231	
172236	Forensic Linguistics	15 credits
172237	Language, Discourse and Power	15 credits
172239	Language and Culture	15 credits
	R 172132	
172330	Sounds and Structures	15 credits
172333	Discourse and Institutions	15 credits
	P Any 200 level 172-prefix course	
172335	Language and Identity	15 credits
	P 172232 or 172237	
172336	Languages of the Pacific	15 credits
	P Any 200-level Linguistics course	
172337	Historical and Comparative Linguistics	15 credits
	P Any 200-level 172-prefix course	
172338	Language, Diversity and Mediated Communication	15 credits
	P Any 200-level Linguistics course	
Made		
	natics (75 credits)	100
	t 75 credits in Mathematics including (160101 and 160	
45 cred	t 75 credits in Mathematics including (160101 and 160 lits of 200 and/or 300 level courses from the 160 course	
45 cred series.	lits of 200 and/or 300 level courses from the 160 course	e prefix
45 cred series.	lits of 200 and/or 300 level courses from the 160 course Calculus	e prefix
45 cred series. 160101	lits of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172	e prefix
45 cred series. 160101	lits of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra	e prefix
45 cred series. 160101 160102	lits of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172	e prefix 15 credits 15 credits
45 cred series. 160101 160102	lits of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics	• prefix 15 credits 15 credits 15 credits
45 cred series. 160101 160102	lits of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1	• prefix 15 credits 15 credits 15 credits
45 cred series. 160101 160102 160105	lits of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1 228171, 228172	 prefix
45 cred series. 160101 160102 160105	lits of 200 and/or 300 level courses from the 160 course Calculus	 prefix
45 cred series. 160101 160102 160105 160203	lits of 200 and/or 300 level courses from the 160 course Calculus	 prefix
45 cred series. 160101 160102 160105 160203	lits of 200 and/or 300 level courses from the 160 course Calculus	 prefix
45 crec series. 160101 160102 160105 160203 160204	Itis of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1 228171, 228172 Multivariable Calculus P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172	 prefix
45 crec series. 160101 160102 160105 160203 160204	Itis of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1 228171, 228172 Multivariable Calculus P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra	 prefix
45 cred series. 160101 160102 160105 160203 160204 160211	Itis of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1 228171, 228172 Multivariable Calculus P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172	 prefix
45 cred series. 160101 160102 160105 160203 160204 160211	Itis of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1 228171, 228172 Multivariable Calculus P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra P 160102, 160113, 160133 or 228172 Discrete Mathematics	 prefix
45 cred series. 160101 160102 160105 160203 160204 160211	Itis of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1 228171, 228172 Multivariable Calculus P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra P 160102, 160112, 160133 or 228172 P	 prefix
45 cred series. 160101 160102 160105 160203 160204 160211 160212	Itis of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1 228171, 228172 Multivariable Calculus P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra P 160102, 160112, 160133 or 228172 Discrete Mathematics P One of (160101, 160102, 160103, 160105, 160111, 160112, 160132, 100133, 100105, 160111, 160112, 100133, 100105, 100111, 100112, 100133, 100105, 100111, 100112, 100133, 100105, 100111, 100112, 100133, 100105, 100111, 100112, 100133, 100105, 100111, 100112, 100133, 100105, 100111, 100112, 100105, 100111, 100112, 100105, 100111, 100112, 100105, 100111, 100105, 100111, 100112, 100105, 100111,	 prefix
45 cred series. 160101 160102 160105 160203 160204 160211 160212	Itis of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1 228171, 228172 Multivariable Calculus P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra P 160102, 160113, 160103, 160105, 160111, 160112, 160133, 228172 Discrete Mathematics P One of 160101, 160102, 160103, 160105, 160111, 160112, 100133, 228172 Discrete Mathematics	 prefix
45 cred series. 160101 160102 160105 160203 160204 160211 160212 160301	Itis of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1 228171, 228172 Multivariable Calculus P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra P 160102, 160112, 160133 or 228172 Discrete Mathematics P One of 160101, 160102, 160103, 160105, 160111, 160112, 10 160133, 228171 or 228172	 prefix
45 cred series. 160101 160102 160105 160203 160204 160211 160212 160301	Itis of 200 and/or 300 level courses from the 160 course Calculus R 160112, 160133, 228172 Algebra R 160112, 160133, 228172 Methods of Mathematics R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 1 228171, 228172 Multivariable Calculus P One of 160101, 160112, 160133 or 228172 Differential Equations I P 160101 or 160112 or 160133 or 228172 Linear Algebra P 160102, 160112, 160133 or 228172 Discrete Mathematics P One of 160101, 160102, 160103, 160105, 160111, 160112, 160133, 228171 or 228172 Discrete Mathematics P One of 160101, 160102, 160103, 160105, 160111, 160112, 160133, 228171 or 228172 Discrete Mathematics P One of 160101, 160102, 160103, 160105, 160111, 160112, 160133, 228171 or 228172 Discrete Mathematics P One of 160101, 160102, 160103, 160105, 160111, 160112, 160133, 228171 or 228172 Discrete Mathematics P One of 160101, 160102, 160103, 160105, 160111, 160112, 160133, 228171 or 228172	 prefix

160318 Differential Equations II	15 credits
Media Studies (60 credits)	
Subject courses	
No more than 15 credits from	
154101 Introduction to Media Studies	15 credits
At least 45 credits from	
139323 Script Writing	
154202 Advertising and Consumer Society	
154203 Popular Culture and the Media	
154204 Digital Media Production I	
154206 International Film History	
154208 Screen Media	
154224 Documentary (Non-Fiction) Film	
154250 Digital Media: Theory and Practice	
154301 Culture, Power and the Media	
154302 Gender and Race in the Media	
154303 Hollywood Cinema	
154304 Digital Media Production II P 154204	15 credits
154311 Social Media and Digital Cultures	15 credits
154313 Global Media Cultures	15 credits
154315 Popular Music Studies R 154205	
154316 New Zealand Cinema R 154212	15 credits

P 160212

Māori Knowledge (60 credits) Compulsory courses (45 credits from)

Compulsory courses (45 credits from)	
150103 Nau mai e noho: Engaging with Māori	

R Restriction

C Corequisite

450004		.
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand S R 269274	,
150205	Kura Mai Tawhiti: Māori Knowledge	
	P 15 credits at 100-level from the 150 or 300 course prefix series	
Subjec	et courses (At least 15 credits from)	
148245	Māori and Colonisation	15 credits
	R 148337	
150202	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx	15 credits
150204	Mana Māori: Māori and Politics	15 credits
100201	P Any 100-level BA course	
150301	Te Mana Te Kawanatanga: Māori Policy and the State	15 credits
	P 150201; nil for GradDipArts	
150302	Whānau ora: Principles of Flourishing Whānau	15 credits
	P 15 credits from 1502xx (and 45 credits at 200 level)	
150303	Mana Wahine: Māori Women	15 credits
150304	Te Ao Hurihuri: Contemporary Māori Issues P 150201	15 credits
269332	Māori Issues in Education	15 credits
Subjec	t qualification elective courses	
	Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana r	nui a Kiwa
148245	Māori and Colonisation	
110210	R 148337	
148246	lwi History	15 credits
150112	Hauora Tangata: Foundations of Māori Health	15 credits

New Zealand Studies (75 credits)

No new enrolments

At least 75 credits including 150201; 30 credits at 200 and/or 300 level from the New Zealand Studies schedule; and 30 credits at any level from the New Zealand Studies schedule. No more than 30 credits may be completed from the same prefix.

121210	Environmental Issues.	15 credits
121310	Environmental Solutions	15 credits
139255	Critical Periods in Aotearoa New Zealand Literature	15 credits
148141	A History of New Zealand's Peoples	15 credits
148245	Māori and Colonisation R 148337	15 credits
148246	lwi History	
	Reformers, Radicals & Revolutionaries: Protest in New Zealand	
	New Zealand Military History: 1899 to 2001	
	The New Zealand Wars R 148204	
148316	New Zealand Between the Wars	15 credits
150106	Nga Hanga Whakairo: Traditional Māori Visual Art	15 credits
	He Tirohanga Taketake: Māori Perspectives	
150201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand	Society
	R 269274	15 credits
150204	Mana Māori: Māori and Politics	15 credits
	P Any 100-level BA course	
150301	Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts	15 credits
154316	New Zealand Cinema R 154212	15 credits
	Language and Society in New Zealand	
	The New Zealand Economy	
179230	Tangata Moana Perspectives and Practices for Transformation	15 credits
200361	Contemporary New Zealand Politics	15 credits
	Pacific Peoples in New Zealand	
254101	An Introduction to Social and Cultural Studies in Education R 181101, 187101	15 credits
Dhiloc	anhy (60 credite)	

Philosophy (60 credits)

Subject courses

No more than 15 credits from	
134101 Knowledge and Reality	15 credits
134102 Great Thinkers	15 credits
134104 Practical Ethics	15 credits
134105 Philosophy of Religion: God, Freedom and Evil	15 credits
R 134206, 134306	
134106 Justice and Equality	15 credits
At least 45 credits from	
134201 Philosophy of Mind, Consciousness and Cognition R 134301	15 credits

Ethics	15 credits
Philosophy of Art and Music R 134304	15 credits
Logic	15 credits
Resistance, Rebellion and Revolution	15 credits
Knowledge as a Social Phenomenon R 134312	15 credits
Modern Philosophy R 134316	15 credits
Environmental Philosophy R 134318	15 credits
Business and Professional Ethics R 134320, 134219, 134319	15 credits
Great Asian Thinkers	15 credits
Advanced Ethics P Any 200-level 134-prefix course	15 credits
Philosophy of Science R 134208	15 credits
Ancient Philosophy P Any 200-level 134 prefix course or 201201 R 134209	15 credits
Global Justice	15 credits
Philosophical Investigations R 134217	15 credits
	Philosophy of Art and Music R 134304 Logic Rights and Reconciliation Resistance, Rebellion and Revolution Knowledge as a Social Phenomenon R 134312 Modern Philosophy R 134316 Environmental Philosophy R 134318 Business and Professional Ethics R 134320, 134219, 134319 Great Asian Thinkers Advanced Ethics P Any 200-level 134-prefix course Philosophy of Science R 134208 Ancient Philosophy P Any 200-level 134 prefix course or 201201 R 134209 Global Justice Philosophical Investigations

Planning Studies (60 credits)

Compulsory course	
132221 Planning Studies	15 credits
Subject courses	
No more than 15 credits from	
132101 Introduction to Professional Planning	15 credits
132111 Oranga Taiao, Oranga Tangata: Planning and the Environment	15 credits
132112 Planning for Sustainable Development	15 credits
At least 30 credits from	
132217 Planning Hazard-Resilient Communities	15 credits
132304 Tūhono Taiao: Foundation of Māori Planning	15 credits
P 150201	
132305 Natural Resource Policy and Planning	15 credits
132314 Transport and Urban Planning	15 credits
150201 Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealan	id Society
R 269274	15 credits

Politics and International Relations (60 credits)

Compulsory course	
200161 Introduction to Politics	15 credits
Subject courses (At least 45 credits from)	
145318 Geopolitics	15 credits
150201 Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealar	nd Society
R 269274	15 credits
200201 Middle Eastern Politics	
200215 Foundations of Political Thought	15 credits
200261 World Politics	15 credits
200262 Politics and Public Policy in Aotearoa New Zealand	15 credits
200300 Peace Studies	15 credits
200301 Contemporary International Conflict	15 credits
200302 Israel/Palestine and the Arab World	15 credits
200303 Global Democratic Politics	15 credits
200315 Contemporary Political Thought	15 credits
200361 Contemporary New Zealand Politics	15 credits
294280 Security and Diplomacy	15 credits

Portuguese (60 credits) No new enrolments

No new enrolments
Subject courses
No more than 15 credits from

292101 Introductory Portuguese Language I 292102, 292201, 292202, 292301 292102 Introductory Portuguese Language 2 292101 R 292201, 292202, 292301 At least 45 credits from 292201 Intermediate Portuguese Language I 292202 Intermediate Portuguese Language 2 15 credits P 292102 R 292202, 292301 292202 Intermediate Portuguese Language 2 15 credits P 292102 R 292301 292201 R 292301 292301 Advanced Portuguese Language 15 credits P 292202

292305	Brazilian Culture and Heritage P 292202	.15 credits	
Psychology (60 credits) Compulsory courses (30 credits from)			
	Psychology as a Natural Science	15 credits	
	Introduction to Psychological Research P 175102		
Subjec	t courses		
	t 30 credits from		
	Social Psychology		
175205	Brain and Behaviour P 175102	.15 credits	
175206	Memory and Cognition P 175102	.15 credits	
175210	Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives in		
	Psychology R 175312		
175301	Community Psychology P 175203	.15 credits	
175302	Introduction to Clinical Psychology P 175203	.15 credits	
175303	The Practice of Psychological Research P 175203	.15 credits	
175304	The Psychology of Security	.15 credits	
	Assessment of Individual Differences P 175203		
175309	Forensic Psychology P 175203	.15 credits	
175311	Psychology of Women	.15 credits	
175313	Gender and Violence P 175203	.15 credits	
175314	Advanced Indigenous Psychologies P Any 200-level psychology course	.15 credits	
175316	Evolution, Culture and Mind P 175203	.15 credits	
175317	Health Psychology P 175203	.15 credits	
175318	Experimental Psychology	.15 credits	
175343	Personnel Psychology and Career Development P 175203	.15 credits	
175345	Organisational Psychology P 175203	.15 credits	

Public and Professional Writing (75 credits)		
	w enrolments	
At least 75 credits in Public and Professional Writing, including 139246		
	207; and 60 credits at any level from the Public and Professiona ng schedule.	I
	ig schedule. ulsory courses (At least 15 credits from)	
	Text Image Design: Digital Technical Writing	dite
133240	P 230100 or 230111 or 119155 or 247155 or 119177 or 247177 or 219100 192102	
219207	Writing for Public Relations and Digital Media15 cre	dits
Electiv	ve courses	
139231	Health Writing: Theory and Practice	dits
139244	Writing for the Public	
139280	Creative Writing II: Creative Nonfiction	dits
139340	The Publishing Project15 cre	dits
	P Any 200-level course with a 139 prefix or 219202	
139348	Literacy Studies	dits
	P Any 200-level course with a 139 prefix or 219202 R 139208	
154311	Social Media and Digital Cultures	dits
219234	Editing and Publishing for Journalism and Communication	dits
Securi	ity Studies (60 credits)	
	ulsory course	
294180	Introduction to Security Studies	dits
9	ct courses	
	st 45 credits from	
175304	The Psychology of Security	dits
Massey	University 2024 Calendar	

294201	States, Borders and Resource Security R 149271	15 credits
294202	Human Security	
294272	Intelligence in the Security Environment	
	Security and Diplomacy	
294304	Cyber and Information Security R 149295	
294350	The History of Defence and Security Intelligence	
294381	Terrorism and Political Violence	
294382	Advanced Biosecurity	
Subjec	t qualification course electives	
294101	Introduction to Biosecurity	
294170	Introduction to Border Security	
Social	Anthropology (60 credits)	
Subjec	t courses	
No mo	re than 15 credits from	
146101	Understanding Cultural Difference	15 credits
146102	Endangered Cultures	15 credits
At leas	t 45 credits from	
146201	Making the Self	
146202	Migration and Belonging	15 credits
146203	Religion, Nature and Sustainability	15 credits
146204	Following the Monsoon	15 credits
	R 146302	
146205	Environmental Anthropology	
	R 146318	
	Food and Eating	
	Anthropology of Ritual, Religion, and Witchcraft	
	Systems of Healing	
	Anthropological Enquiry	

	K 146213
146301	Practicing Fieldwork
	P 146101, and 15 credits at 200-level from the 146 course prefix series R
	146303
146308	Taking Anthropology to the World
	P 146101, and 15 credits at 200-level from the 146 course prefix series

146309	The Ethnography of Aotearoa New Zealand	15 credits
146310	Science, Culture, and Politics	15 credits

Social Policy (60 credits)

No new enrolments

Compu	ulsory courses (45 credits from)	
279101	Social Policy: An Introduction	15 credits

R 179101 279201 Social Policy: Concepts and Theories......15 credits P 279101 or 179101 or 200162; 279101 or 179101 for BSW P 279201 or 279240

15 credits from

179202 An Introduction to Social Research for Social Work and Social Policy

		.15 credits
179230	Tangata Moana Perspectives and Practices for Transformation	15 credits
179320	Community Development	15 credits
179330	Māua ko Te Tiriti o Waitangi	15 credits
279203	Social Policy and Government	15 credits
	P 279101 or 179101 or 200162 (179102 to 2009)	
279302	Policy Research and Evaluation	15 credits
	P 179202 or 176202	

Sociology (60 credits)

Subject courses No more than 15 credits from At least 45 credits from R 176316 176218 Race, Nation and Modernity 15 credits 176222 Cities in the Twenty-first Century 15 credits 176223 Social Inequality and Justice 15 credits 176302 Research Design and Practice......15 credits

P Prerequisite

	Imagining Other Worlds		
Spanis	sh (60 credits)		
Subjec	et courses		
	ore than 15 credits from		
	Introductory Spanish Language I15 cred R 245102, 245201, 245202, 245301		
245102	Introductory Spanish Language II15 cred P 245101 R 245201, 245202, 245301	its	
245103	Hispanic Culture and Heritage	its	
	st 45 credits from		
	Intermediate Spanish Language I		
245202	Intermediate Spanish Language II15 cred P 245201 R 245301	its	
245203	The Sound of Spanish: Diction, Dialects and Diversity15 cred P 245201	its	
245204	Latin American Voices	its	
245301	Advanced Spanish Language	its	
245302	Theory and Practice of Spanish Translation	its	
245303	Latin American Rhythms and Politics: From Tango to Rock15 cred P 245202 or 245204	its	
245304	Travellers' Tales: the Invention of Latin America15 cred P 245202 or 245204	its	
245305	Spanish Conversation on Film15 cred P 245202	its	
Statisti	ics (60 credits)		
Compu	ulsory courses (30 credits from)		
161250	Data Analysis	its	
	P 1611xx or 297101 R 161220		
161251	Regression Modelling15 cred	its	
	P 1611xx or 297101 R 161221		
	et courses		
	dits from		
161101	Statistics for Business	its	
	R 115101, 161100, 161111, 161120, 161122, 161130, 161140, 297101		
161111	Applied Statistics	its	
	R 115101, 161101, 161120, 161122, 161130, 161140		
297101	Statistical Data Science15 cred R 161122	its	
15 credits from			
161304	Statistical Modelling15 cred	its	
161323	P (160101 or 160102 or 160105) and (161250 or 161251 or 161220 or 16122 Multivariate Analysis	· /	

161324	Data Mining P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 1	
	161777	
161331	Biostatistics	15 credits
	P 161250 or 161251 or 161220 or 161221 R 161327, 161778	
	Māori (60 credits)	
	alsory courses	45
	Te Reo Kōnakinaki: Developing Te Reo	
300210	Te Reo Kōrerorero: Discussing in Te Reo P 300111	15 credits
300211	Te Reo Whakanakonako: Embellishing Te Reo P 300111	15 credits
Subjec	t courses	
	t 15 credits from	
300310	Te Reo Auaha: Creative Writing in Te Reo	15 credits
	P 300211	
300311	Te Reo Papa: Strengthening Te Reo	15 credits
	P 300211	
300312	Te Reo o te Marae: Karanga and Whaikorerorero P 300211	15 credits
Subjec	t qualification elective courses	
	Te Reo Whakahoahoa: Socialising in Te Reo	
300209	Te Reo Torangapu: Political Te Reo	15 credits
	P 300110 or 300111	
Theatro	e Studies (60 credits)	
	v enrolments	
3	t courses	
	t 15 credits from	
	Drama in Performance	
	Creative Communication	15 credits
	t 45 credits from	
	Speaking: Theory and Practice	
	Theatre for Change	
	Creative Processes	
	Making Plays for Theatre	
	Modern Drama	
	Theatre in Production	
	Script Writing	
139333	Creativity in the Community	15 credits
Sahadul	P Any one of 139123, 139104, 139133, 154204, or 139223 e D: Elective courses (not otherwise included in Endorser	n on to
schedule		nents
	ncident Command Systems	15 crodite
100001	P Any 200-level course or Graduate Status	
150102	Nau mai e noho: Engaging with Māori	15 cradite
	English for Academic Purposes for Speakers of Other Languages	
	Academic Writing in English for Speakers of Other Languages	
	Pacific Peoples in New Zealand	

The Diploma in Border and Biosecurity DipBBiosec

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Diploma in Border and Biosecurity requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Diploma in Border and Biosecurity shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 75 credits at 200 level or above; and including:
 - (b) any compulsory courses;
 - (c) attending Contact Workshops, block courses, field trips, studios,

workshops, tutorials, and laboratories as required.

Specialisations 3. The Diploma in H

 The Diploma in Border and Biosecurity is awarded without an endorsement.

Completion Requirements

294382 Advanced Biosecurity

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded a Certificate in Border and Biosecurity should they meet the relevant Qualification requirements.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Border and Biosecurity

Compulsory courses (30 credits from) 294101 Introduction to Biosecurity..... 15 credits

294170 Introduction to Border Security	edits
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Compulsory course selection (At least 75 credits from)

oompu	isory course selection (At least 75 creates from)	
114240	Organisational Behaviour	15 credits
117301	Animal Biosecurity and Health	15 credits
146209	Food and Eating	15 credits
155202	Essentials of Law.	15 credits
157216	Management, Analytics and Decision Making	15 credits
199310	Entomology	15 credits
	P 196201 or 199206 or 199211 or 283201 or 285201	
214215	Food Safety and Human Health	15 credits
240260	Logistics and Supply Chain Fundamentals	15 credits
	R 115260	
285201	Understanding Plant Protection	15 credits
	P 119120 or 120101 or 283101 or 284101 R 171284	

294201	States, Borders and Resource Security R 149271	15 credits
294382	Advanced Biosecurity	15 credits
Electiv	e courses (No more than 15 credits from)	
117153	Introduction to Animal Production in New Zealand R 117152 and 117155 and 199101	15 credits
119120	Plants for Agriculture and Horticulture R 283101, 284101	15 credits
120101	Plant Biology	15 credits
150103	Nau mai e noho: Engaging with Māori	15 credits
162103	Introductory Biology R 162103 may not be taken after 162101 has been passed	15 credits

The Diploma in Business Studies DipBusStuds

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- Admission to the Diploma in Business Studies requires that the candidate will meet the University admission requirements as specified.
- Admission to the Diploma in Business Studies (Financial Advice) requires that the candidate will have been awarded or qualified for the Certificate in Financial Advice.

Qualification Requirements

- Candidates for the Diploma in Business Studies shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 45 credits above 100 level from the Schedule for the Diploma in Business Studies;
 - (b) at least 90 credits from the Schedule for the Diploma in Business Studies.

and including:

- (c) any compulsory courses;
- (d) attending field trips, studios, workshops, tutorials, and laboratories as required.
- 4. Notwithstanding Regulation 3 (a) candidates who are enrolled in the Financial Advice endorsement are exempt from the requirement to complete at least 45 credits above 100-level.
- 5. Candidates who have successfully completed an approved Microcredential may apply for credit towards the Financial Advice endorsement in accordance with the Recognition of Prior Learning regulations and have a personal programme variation in excess of the stated limits.

Specialisations

- 6. The Diploma in Business Studies is awarded with or without an endorsement.
- Candidates may complete an endorsement by passing 120 credits in an endorsement. The requirements for each endorsement are set out in the Schedule for the Qualification.
- 8. The endorsements available for the Diploma in Business Studies are: Financial Advice.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 10. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded a Certificate in Business Studies should they meet the relevant Qualification requirements.

Academic Progress

11. The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

12. Subject to any Maximum Time to Completion and the Abandonment

of Studies provisions specified in the Part I regulations for the diploma, students enrolled in the Diploma in Business Studies prior to 1 January 2024 may include courses from outside the schedule to fulfil the requirements of 3a.

13. This transition arrangement expires 31 December 2026.

Schedule for the Diploma in Business Studies

190116	Introduction to Management in Aviation	15 credits
190211	Aviation Strategic Management	15 credits
190220	Managing Airline Systems	15 credits
	P 190116	
190306	Airline Strategic Management	15 credits
	P 190211	
190318	Air Transport Economics	15 credits
	P 190220	

Undergraduate courses from the following prefixes (excluding courses ringfenced to specific qualifications and/or specialisations):

110 Accountancy, 114 Human Resource Management, 115 College of Business, 125 Finance, 127 Property Studies, 152 Management, 153 Dispute Resolution, 155 Business Law, 156 Marketing, 157 Information Systems, 178 Economics, 219 Communication and Journalism, 290 Retail, 295 Business.

Endorsements

Financial Advice (120 credits)

Compu	Compulsory course (30 credits from)		
125179	Introduction to Financial Advice	30 credits	
90 cred	lits from		
125115	Client Engagement Skills	30 credits	
	P 125179		
125116	Ethics in Financial Advice	30 credits	
	P 125179		
125143	Essentials of Investment Advice	30 credits	
	P 125179 C 125179		
125155	Essentials of Insurance Advice - Life, Disability, and Health	30 credits	
	P 125179 C 125179		
125156	Essentials of Insurance Advice - General	30 credits	
	P 125179 C 125179		
125163	Essentials of Residential Property Lending Advice	30 credits	
	P 125179 C 125179		

R Restriction

The Diploma in Communication DipC

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Diploma in Communication requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Diploma in Communication shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) 15 credits selected from Schedule A; and
 - (b) 30 credits selected from Schedule B; and
 - (c) 30 credits selected from Schedule C; and
 - (d) 45 credits at 200 level or above from Part II of the Bachelor of Communication Schedule.

Specialisations

3. The Diploma in Communication is awarded without endorsements.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Qualification and

Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Certificate in Arts should they meet the requirements.

Academic Progress

6. The general Unsatisfactory Progress Regulations will apply.

Transitional Provisions

 Subject to any Maximum Time to Completion regulations and the Abandonment of Studies provisions specified in the Part I regulations for the diploma, candidates who were enrolled in the Diploma in Communication prior to January 2022 may substitute 219100 for 115111 until 31 December 2024.

Schedule for the Diploma in Communication

Schedule	e A (15 credits from)	
115111	Communication Theory and Practice	15 credits
	R 219100 and 219203	
230111	Tū Kupu: Writing and Inquiry	15 credits
	R 230100, 119155, 119177, 237130, 247155, 250100, 247177	
Schedule	e B (30 credits from)	
115116	Introduction to Marketing	15 credits
	R 115104	
219101	Media Skills	15 credits
219108	Introduction to Journalism	15 credits
Schedule	e C (30 credits from)	
139133	Creative Communication	15 credits
154101	Introduction to Media Studies	15 credits
172131	Language and Communication	15 credits

The Diploma in Creative Arts DipCreativeArts

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Diploma in Creative Arts requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Diploma in Creative Arts shall follow a flexible course of study, which shall consist of courses totaling at least 120 credits, comprising:
 - (a) at least 105 credits from courses included in the Diploma in Creative Arts schedule;
 - (b) attending contact courses, block courses, field trips, studios, workshops, tutorials, and laboratories as required.
- 3. Notwithstanding Regulation 2, with the approval of Academic Board or

their delegate, relevant courses may be substituted for courses included in the Diploma in Creative Arts schedule beyond the normal permitted limits. **Specialisations**

4. The Diploma in Creative Arts is awarded without endorsement.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board or their delegate, be awarded the Diploma in Creative Arts should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Creative Arts

Any 100-level courses from the College of Creative Arts (Prefixes: 133, 150, 197, 198, 212, 213, 221, 222, 223, 224, 237, 296, 289) (At least 105 credits from)

The Diploma in Dairy Technology DipDairyTech

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission1. Admission to the Diploma in Dairy Technology requires that the candidate will have met the University admission requirements as specified, and will

- have:(a) attained at least 14 credits at NCEA Level 2 Mathematics, Science or Biology, plus one other subject, or equivalent; or;
- (b) produced evidence of informal learning equivalent to that specified in

1 (a).

 In all cases candidates shall have been employed in the dairy industry for at least one year, and have ongoing employment in the dairy industry while studying.

Qualification Requirements

- Candidates for the Diploma in Dairy Technology shall follow a partsbased programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) Parts One and Two as defined by the Schedule for the Diploma;
 - (b) at least 75 credits at 200-level or above;
 - (c) courses as specified in the Schedule for the Diploma;
 - and including:
 - (d) any compulsory courses listed in the Schedule for the Diploma;
 - (e) attending field trips, studios, workshops, tutorials, and laboratories as required.
- 4. Notwithstanding Regulation 5 of the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates, candidates are exempt from the requirement to pass 45 credits at 100-level in order to enrol in the 200-level course in Part One.

Specialisations

5. The Diploma in Dairy Technology is awarded without specialisation.

Student Progression

For progression from Part One to Part Two, candidates must have successfully completed all courses in Part One.

Completion Requirements

- 7. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- 8. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

9. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Dairy Technology

Part One (60 credits from)	
141140 Dairy Chemistry	15 credits
141141 Dairy Engineering	15 credits
141144 Dairy Processing	
141242 Dairy Microbiology and Food Safety	15 credits
Part Two (60 credits from)	
141243 Dairy Ingredient Technology	15 credits
141245 Dairy Product Technology	15 credits
141246 Cheese and Whey Technology and Manufacturing	
141247 Dairy Manufacturing Principles	

The Diploma in Design DipDesign

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Diploma in Design requires that the candidate will:
 - (a) meet the University admission requirements as specified; and
 - (b) have been selected into the Diploma following a selection process which will include the assessment of a portfolio of work submitted by the candidate.

Qualification Requirements

- Candidates for the Diploma in Design shall follow a flexible course of study, which shall consist of courses totalling at least 240 credits, comprising:
 - (a) courses selected from the Schedule to the Diploma;
 - and including
 - (b) at least 75 credits at 200 level or above;
 - (c) attending contact courses, block courses, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

3. The Diploma in Design is awarded without endorsement.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board or their delegate, be awarded the Diploma in Visual Arts should they meet the relevant Qualification requirements.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Design

197119	Coding for Creative Practice	15 credits
197122	Digital Fabrication	15 credits
197123	Visual Identity Systems	15 credits
197191	Art and Design: Special Topic I	15 credits
	P Appraisal Required	
197193	Contemporary Design Project 1A	15 credits
197194	Contemporary Design Project 1B	15 credits

197228	Contemporary Design Project 2A P Appraisal Required	15 credits
197229	Contemporary Design Project 2B	15 credits
197238	Interaction and Interface I	15 credits
	P 75 credits at 100 level including 198157 or 212157 or 213157 or 2	13158 or
	221157 or 222157 or 222158 or 223157 or 224157 or 296157 R 1982	
197288	Creative Collaboration	
10/200	P 75 credits at 100 level	io oroano
197291	Art and Design: Special Topic II	15 credits
107201	P Appraisal Required	io oroaito
107331	Contemporary Design Project 3A	15 crodite
137331	P Appraisal Required	10 cicuito
107332	Contemporary Design Project 3B	15 crodite
137332	P Appraisal Required	10 cieuita
107000	Interaction and Interface II	1E orodito
19/000	P 197238 or 198258 or 212258 or 213242 or 221258 or 222258 or 22	
	224258 or 296258 R 197377	23230 01
107070	Service and Experience Design	1E aradita
19/3/9		
	P 198258 or 212258 or 213242 or 221258 or 222258 or 223258 or 22	24258 OF
407000	296258	4.5
19/383	Internship P 198258 or 212258 or 221258 or 222258 or 223258 or 224258 or 22	
		96728 H
	212326, 223326	
19/388	Creative Communities	
	P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 22342	25,
	224382	
197433	Designing Science Fiction	
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 22	24358 or
	296358	
197435	Design for Festivals and Events	
	P 75 credits at 300 level from the College of Creative Arts R 197440	
197436	Play, Research and Design	
	P 75 credits at 300 level from the College of Creative Arts R 197442	
197440	Contemporary Design Project 4A	15 credits
	P Appraisal Required	
197441	Contemporary Design Project 4B	15 credits
	P Appraisal Required	
197442	Contemporary Design Project 4C	15 credits
	P Appraisal Required	
197443	Contemporary Design Project 4D	15 credits
	P Appraisal Required	
197465	Creative Leadership	
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 22	24358 or
	296358	
197470	Creative Ecologies	15 credits
	P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 22	2/1358 or

296358

R Restriction

197471	Social Interventions Through Design P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or	
197490	296358 Design Special Topic A	15 credits
197495	P Appraisal Required Design Independent Study	15 credits
197499	P Appraisal Required Design Special Topic	30 credits
198124	P Appraisal Required Modelling and Prototyping for Product Design R 198221	15 credits
198157	Studio I (Object) R 197132	15 credits
198212	Product Design Visualisation P 75 credits at 100 level R 198362	15 credits
198213	Furniture Design P 75 credits at 100 level including 198157 or 212157 or 213157 or	
100057	221157 or 222157 or 222158 or 223157 or 224157 or 296157	
198257	Design Studio IIA (Industrial) P (237130 or 237131) plus 198157 and 2 of: 212157, 213157, 213 221157, 222157, 222158, 223157, 224157, 296157 R 198251	
198258	Design Studio IIB (Industrial) P 198257 R 198252, 198272	30 credits
198308	Industrial Design Special Topic A	15 credits
198315	P Appraisal Required Product Development P 198258 or 212258 or 213242 or 221258 or 223258 or P 198258 or 212258 or 213242 or 221258 or 223258 or	
100000	296258 R 198214	
198320	Open Design & Digital Fabrication P 198258 or 212258 or 213242 or 221258 or 222258 or 223258 or 296258	
198357	Design Studio IIIA (Industrial) P 198258 R 198354	30 credits
198358	Design Studio IIIB (Industrial) P 198357 R 198355	30 credits
198453	Industrial Design Research and Development P B- average over 198358 and 237330; or B- average over 198355	
198454	198380; or PGDipDes admission Industrial Design Research Project P 198453	
198455	Industrial Design Studio Project P 198358 or 198355	45 credits
198463	Industrial Design Digital Representation P 198358 or Appraisal Required	15 credits
198490	Industrial Design Special Topic C	15 credits
198495	P Appraisal Required Industrial Design Independent Study	15 credits
	P Appraisal Required Fashion Pattern Making	
	Fashion Construction Studio I (Dress)	
	R 197135	
212200	Garment Block Pattern Drafting and Grading P 212100 or 212257 and 60 credits at 100 level from College of Co	
	Fashion Communication	
212228	Fashion Special Topic A P Appraisal Required	15 credits
212257	Design Studio IIA (Fashion)	
	P (237130 or 237131) plus 212157 and two of: 198157, 213157, 2 221157, 222157, 222158, 223157, 224157, 296157 R 212201	13158,
212258	Design Studio IIB (Fashion)	30 credits
212304	Drape for Design	15 credits
212309	Contoured and Knit Apparel P 212258	15 credits
212321	Digital Applications for Fashion Production P 212200 and one of 198258, 212258, 213242, 221258, 222258, 2	
212328	224258, 296258 Fashion Special Topic B	15 credits
212357	P Appraisal Required Design Studio IIIA (Fashion)	30 credits
212358	P 212258 R 212317 Design Studio IIIB (Fashion) P 212357 R 212310	30 credits
212403	Apparel Production Research P (212100 and 212101) or 212358	15 credits

212453	Fashion Design Research and Development	
	P B- average over 212358 and 237330; or B- average over 212381	and
	212310; or PGDipDes admission	
212454	Fashion Design Research Project	45 credits
	P 212453	
212455	Fashion Design Studio Project	45 credits
	P 212358 or 212310	
212495	Fashion Design Independent Study	15 credits
	P Appraisal Required	
213150	Painting	15 credits
040454	R 213203	45 14
213151	Contemporary Sculpture	15 credits
040454	R 213204	45 15
	Contemporary Drawing.	
	Drawing the Body I	
21315/	Studio I (Art Lab) B 197132	15 credits
212150	Studio I (Art Place)	15 crodite
213100	R 197131	10 creuits
212211	Fine Arts Special Topic II	15 crodite
213211	P Appraisal Required	10 creuits
21325/	Drawing in Practice	15 crodite
213234	P 75 credits at 100 level from College of Creative Arts	IS CIEUIIS
213255	Drawing the Body II	15 crodite
213233	P 213155 or 197101 R 197200	IJ GIEUIIS
212256	Contemporary Art Projects A	15 crodite
213230	P 75 credits at 100 level from College of Creative Arts	IS CIEUIIS
213257	Contemporary Art Projects B.	15 crodite
215257	P 75 credits at 100 level from College of Creative Arts	IJ GIEUIIS
213258	Contemporary Art Projects C	15 cradits
210200	P 75 credits at 100 level from College of Creative Arts	10 0100113
213259	Contemporary Art Projects D.	15 cradits
210200	P 75 credits at 100 level from College of Creative Arts	IS CIEUILS
213260	Fine Arts Special Topic IIB	30 credits
	Contemporary Art Projects F	
210201	P 75 credits at 100-level from College of Creative Arts	10 6160113
213262	Contemporary Art Projects G.	15 credits
210202	P 75 credits at 100-level from College of Creative Arts	10 010010
213263	Contemporary Art Projects H.	15 credits
210200	P 75 credits at 100-level from College of Creative Arts	To oroano
213264	Contemporary Art Projects I	15 credits
210201	P 75 credits at 100-level from College of Creative Arts	
213265	Contemporary Art Projects J	
	P 75 credits at 100-level from College of Creative Arts	
213311	Fine Arts Special Topic III	
	P Appraisal Required	
213356	Contemporary Art Projects E	15 credits
	P 75 credits at 200 level from College of Creative Arts	
213358	Fine Arts Internship	15 credits
	P 60 credits at 200 level from the College of Creative Arts R 2134	
213359	Contemporary Art Projects K	
	P 75 credits at 200-level from College of Creative Arts	
213360	Fine Arts Special Topic IIIB	30 credits
213411	Fine Arts Special Topic IV	15 credits
	P Appraisal Required	
213464	Art in Context	15 credits
	P 75 credits at 300-level	
213465	Exhibition	15 credits
	C (198454 or 198455 or 212454 or 212455 or 213442 or 221454 or	⁻ 221455 or
	222454 or 222455 or 223454 or 223455 or 224454 or 224455 or 29	
	296455) or Permission Head of School	
221100	Photography as an Agent of Change	15 credits
	Studio I (Lens)	
	R 221101	
221220	Photography and the Studio	15 credits
	P 75 credits at 100 level	
221221	Photography and Digital Practices I	15 credits
	P 75 credits at 100 level R 221272	
221222	Photography and the Darkroom	15 credits
	P 75 credits at 100 level R 221271	
221257	Design Studio IIA (Photography)	30 credits
	P (237130 or 237131) plus 221157 and two of: 198157, 212157, 21	
	213158, 222157, 222158, 223157, 224157, 296157 R 221271	
221258	Design Studio IIB (Photography)	30 credits
	P 221257 R 221270, 221272	
221291	Photography Special Topic A	15 credits
	P Appraisal Required	

221320	Photography and the Body	
	224258	
221321	Photography and Digital Practices II	5 credits
221357	Design Studio IIIA (Photography)	O credits
221358	Design Studio IIIB (Photography)	O credits
221391	Photography Special Topic B	5 credits
221453	P Appraisal Required Photography Research and Development	
221454	221381; or PGDipDes admission Photography Research Project	
221455	P 221453 Photography Studio Project	5 credits
221456	P 221358 or 221370 Photography and the Archive	5 credits
	P 221358 or 198358 or 212358 or 213342 or 222358 or 223358 or 224 296358	
221457	Photography and Visuality	5 credits
221495	Photography Independent Study	5 credits
222104	Printmaking	5 credits
222157	Studio I (Screen)	5 credits
222158	R 197131 Studio I (Type)1	5 credits
222208	R 197131, 222100 Letterpress	5 credits
222215	P 75 credits at 100 level Brand Communication	5 credits
	P 75 credits at 100 level from College of Creative Arts or 75 credits at level including 115116 or 115104	100
222225	Narrative Illustration	5 credits
222232	Illustrated Characters	5 credits
222248	Typographic Systems	
222257	Design Studio IIA (Visual Communication)	O credits
	213157, 213158, 221157, 222157, 222158, 223157, 224157, 296157 F 222202, 222203, 222210, 222220, 222230, 222231, 222270	
222258	Design Studio IIB (Visual Communication)	
222326	Sequential Art	5 credits
222333	223258 or 224258 or 296258 Concept Design for Imaginary Worlds19	5 credits
	P 296257 or 222232 or 222225 or Appraisal Required Editorial Design	
222047	P 222158 OR 222248, AND one of 198257, 198258, 212257, 212258, 213242 221257, 221258, 222257, 222258, 222257, 223258, 224257, 2	213241,
222348	296257, 296258 Narrative Information Design	
222040	P 222158 OR 222248, AND one of 198257, 198258, 212257, 212258, 2 213242 221257, 221258, 222257, 222258, 223257, 223258, 224257, 2	213241,
222357	296257, 296258 Design Studio IIIA (Visual Communication)	
	P 222258 R 222301, 222303, 222310, 222320, 222330, 222340, 22235 222370	
222358	Design Studio IIIB (Visual Communication)	
222390	Visual Communication Design Special Topic A	5 credits
222409	Contemporary Letterpress	
000447	224358 or 296358	
	Image and Identity	
222449	Spatial Type	

222453	Visual Communication Design Research and Development P B- average over 222358 and 237330; or B- average over 222381 a (222302, 222311, 222321, 222331, 222341, 222356, 222371); or PG admission R 197380 and 222451	ind one of
222454	Visual Communication Design Research Project P 222453	.45 credits
	Visual Communication Design Studio Project P 222358 or 222456	
	Visual Communication Design Special Topic D P Appraisal Required	
	Visual Communication Design Special Topic E P Appraisal Required	
	Visual Communication Design Special Topic F P Appraisal Required	
	Independent Visual Communication Design Study P Appraisal Required	
	Studio I (Material) R 197133	
	Materials Lab	
223211	Fashion Textiles	
223257	Design Studio IIA (Textiles) P (237130 or 237131) plus 223157 and 2 of: 198157, 212157, 21315 213158, 221157, 222157, 222158, 224157, 296157 R 223203, 2232 223220	57,
223258	Design Studio IIB (Textiles) P 223257 R 223204, 223205, 223227	.30 credits
	Contemporary Wallcoverings P 223157 plus (198258 or 212258 or 213242 or 221258 or 222258 o or 223258 or 224258 or 296258)	r 223201
	Textile Print Project R 223313	
223328	Textile Design Special Topic B P Appraisal Required	.15 credits
	Design Studio IIIA (Textiles) P 223258 R 223320, 223403	
223358	Design Studio IIIB (Textiles) P 223357 R 223303	.30 credits
223411	Embroidered Textiles P 223211 or 223358 or Appraisal Required	.15 credits
223412	Sustainable Colouration P 223258 or 223207 or Appraisal Required	.15 credits
223453	Textile Design Research and Development P B- average over 223358 and 237330; or B- average over 223302 a	

223303; or PGDipDes admission R 223450, 223451

P 75 credits at 100 level R 226xxx courses

P 75 credits at 100 level R 197205

P 224258 R 224351, 224361

P 223453 or (223450 and 223451)

P Appraisal Required

P Appraisal Required

224257 Design Studio IIA (Spatial)

224258 Design Studio IIB (Spatial)

P Appraisal Required

P 224357 R 224352, 224371

224381; or PGDipDes admission

224157 Studio I (Space)

R 197131

224205 Design for Display

224271

P (237130 or 237131) plus 224157 and 2 of: 198157, 212157, 213157, 213158, 221157, 222157, 222158, 223157, 296157 R 224251, 224261,

P B- average over 224358 and 237330; or B- average over 224352 and

..30 credits

P Prerequisite

224454	Spatial Design Research Project
224455	Spatial Design Studio Project
224490	Spatial Design Special Topic C15 credits P Appraisal Required
224495	Spatial Design Independent Study
237117	Maori Art and Design Studio I - Toi Atea15 credits R 197117
237130	Communication for Makers
237131	Conversations in Creative Cultures
237217	Māori Art and Design Studio IIA - Toi Atea15 credits P 197117 or 237117 R 197217
237218	Māori Art and Design Studio IIB - Toi Atea
237230	Creative Cultures & Contexts I
237231	Creative Cultures & Contexts II
237317	Māori Art and Design Studio IIIA - Toi Atea

237318	Māori Art and Design Studio IIIB - Toi Atea P 197217 or 197218 or 237217 or 237218 R 197318	15 credits
237330	Creative Cultures & Ideas	15 credits
237331	Creative Cultures & Display	15 credits
237417	Māori Art and Design Studio IV - Toi Atea P (197317 and 197318) or (237317 and 237318) R 197417	30 credits
237465	Creative Exposition P [237330 and (198358 or 212358 or 213342 or 221358 or 222358 or 224358 or 296358)] or Appraisal Required	
	Studio I (Imagine) Design Studio IIA (Concept) P (237130 or 237131) plus 296157 and 2 of: 198157, 212157, 2131	30 credits
296258	213158, 221157, 222157, 222158, 223157, 224157 Design Studio IIB (Concept) P 296257	30 credits
296357	Design Studio IIIA (Concept) P 296258	30 credits
296358	Design Studio IIIB (Concept) P 296357	30 credits
296453	Concept Design Research and Development P B- average over 296358 and 237330	30 credits
296454	Concept Design Research Project	45 credits

The Diploma in Facilities Management DipFM

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Diploma in Facilities Management requires candidates to meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Diploma in Facilities Management shall follow a flexible programme of study, which shall consist of courses totalling 120 credits, comprising:
 - (a) courses listed in the Schedule for the diploma;
 - (b) attending contact workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

3. The Diploma in Facilities Management is awarded without an endorsement.

Student Progression

 In cases of sufficient merit, the Diploma in Facilities Management may be awarded with distinction if completed in one year of full-time study or three years of part-time study.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates will apply.
- 6. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes. Candidates who do not meet the requirements for graduation may, subject to the approval of the Academic Board, be awarded the Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Facilities Management

Compulsory Courses (120 credits from)

115111	Communication Theory and Practice	.15 credits
	R 219100 and 219203	
115112	Accounting for Business	.15 credits
	R 115102	
218102	Construction Technology and Services I	15 credits
	R 218172	
218106	Construction Health, Safety and Wellbeing	15 credits
	R 218151	
218141	Introduction to Facilities Management	.15 credits
218143	Asset Management	15 credits
218146	Facilities Management Planning	15 credits
218147	Workplace Management	.15 credits

The Diploma in Fine Arts DipFineArts

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Diploma in Fine Arts requires that the candidate will have:

- (a) met the University admission requirements as specified;
- (b) been selected into the Diploma following a selection process which will include the assessment of a portfolio of work submitted by the candidate and, at the discretion of Academic Board or their delegate, an interview.

Qualification Requirements

- Candidates for the Diploma in Fine Arts shall follow a flexible course of study, which shall consist of courses totalling at least 240 credits, comprising:
 - (a) courses selected from the Schedule to the Diploma;
 - and including
 - (b) at least 75 credits at 200 level or above;

(c) attending contact courses, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

R Restriction

C Corequisite

P Prerequisite

3. The Diploma in Fine Arts is awarded without endorsement.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board or their delegate, be awarded the Diploma in Visual Arts should they meet the relevant Qualification requirements. Academic Progress
- 6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Fine Arts

197288	Creative Collaboration P 75 credits at 100 level	15 credits
197388	Creative Communities	15 credits
	P 75 Credits at 200 Level R 198481, 212425, 221382, 222382, 223	
197465	Creative Leadership P 198358 or 212358 or 213342 or 221358 or 222358 or 223358 or 2	
198157	296358 Studio I (Object) R 197132	15 credits
212157	Studio I (Dress) R 197135	15 credits
213150	Painting R 213203	15 credits
213151	Contemporary Sculpture	15 credits
213154	Contemporary Drawing	
	Drawing the Body I	
	Studio I (Art Lab) R 197132	
213158	Studio I (Art Place) R 197131	15 credits
213211	Fine Arts Special Topic II P Appraisal Required	15 credits
213241	Art Studio IIA. P (237130 or 237131) plus (213157 or 213158) and 2 of: 198157, 2 213157, 213158, 221157, 222157, 222158, 223157, 224157, 29615	12157,
213242	213251 Art Studio IIB	30 credits
213254	P 213241 R 213251 Drawing in Practice	15 credits
213255	P 75 credits at 100 level from College of Creative Arts Drawing the Body II	15 credits
	P 213155 or 197101 R 197200	
213256	Contemporary Art Projects A	15 credits
010057	P 75 credits at 100 level from College of Creative Arts	
	Contemporary Art Projects B P 75 credits at 100 level from College of Creative Arts	
213258	Contemporary Art Projects C P 75 credits at 100 level from College of Creative Arts	15 credits
213259	Contemporary Art Projects D	15 credits
	P 75 credits at 100 level from College of Creative Arts	
	Fine Arts Special Topic IIB.	
213261	Contemporary Art Projects F	15 credits
	P 75 credits at 100-level from College of Creative Arts	
213262	Contemporary Art Projects G P 75 credits at 100-level from College of Creative Arts	15 credits
213263	Contemporary Art Projects H P 75 credits at 100-level from College of Creative Arts	15 credits
213264	Contemporary Art Projects I P 75 credits at 100-level from College of Creative Arts	15 credits
213265	Contemporary Art Projects J	15 credits
213311	P 75 credits at 100-level from College of Creative Arts Fine Arts Special Topic III	15 credits
04664	P Appraisal Required	00
	Art Studio IIIA P 213242 or (213251 or 213201) R 213300, 213351	
213342	Art Studio IIIB P 213341 R 213300, 213351	30 credits

213355	Drawing the Body III P 213255 or 197200 B 197301	15 credits
213356	Contemporary Art Projects E P 75 credits at 200 level from College of Creative Arts	15 credits
213357	Introduction to Fine Arts Research Methods and Practices P 213352 or 237330	15 credits
213358	Fine Arts Internship P 60 credits at 200 level from the College of Creative Arts R 213	
213359	Contemporary Art Projects K P 75 credits at 200-level from College of Creative Arts	15 credits
213360	Fine Arts Special Topic IIIB	30 credits
	Fine Arts Special Topic IV P Appraisal Required	
213440	Art Studio IV A Practice P 213342 or 213351 R 213401, 213451	30 credits
213441	Art Studio IV A Research P (213342 or 213351) and 213357 C 213463 R 213401, 213451	30 credits
213442	Art Studio IV B	45 credits
	P 213440 or 213441 R 213401, 213461	
213463	Fine Arts Research Seminar	15 credits
	P 213357 or Appraisal Required C 213441	
213464	Art in Context	15 credits
040405	P 75 credits at 300-level	45 14
213465	Exhibition	
	C (198454 or 198455 or 212454 or 212455 or 213442 or 221454	
	222454 or 222455 or 223454 or 223455 or 224454 or 224455 or 2 296455) or Permission Head of School	296454 or
221157	Studio I (Lens)	1E orodito
221157	R 221101	15 creaits
222157	Studio I (Screen)	15 crodite
222137	R 197131	13 0160113
222158	Studio I (Type)	15 credits
222100	R 197131, 222100	
223157	Studio I (Material)	15 credits
220107	R 197133	
224157	Studio I (Space)	15 credits
	R 197131	
237130	Communication for Makers	15 credits
	R 237101, 237114	
	Conversations in Creative Cultures R 237102	
237230	Creative Cultures & Contexts I P 75 credits at 100-level R 198281, 212202, 213252, 221281, 22	
	223202, 224281	22017
237231	Creative Cultures & Contexts II	15 credits
207201	P 75 credits at 100 level	
237330	Creative Cultures & Ideas	15 credits
	P 237230 or 237231	
237331	Creative Cultures & Display	15 credits
	P 75 credits at 200-level	
237465	Creative Exposition	15 credits
	P [237330 and (198358 or 212358 or 213342 or 221358 or 22235	8 or 223358
	or 224358 or 296358)] or Appraisal Required	

The Diploma in Human Development DipHD

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Diploma in Human Development requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

- Candidates for the Diploma in Human Development shall follow a flexible 2. programme of study, which shall consist of courses totalling at least 120 credits, comprising:
 - (a) at least 75 credits at 200 level or above; and including
 - (b) the core courses listed in the Schedule to the Diploma;
 - (c) any compulsory courses listed in the Schedule to the Diploma;
 - (d) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

Specialisations

- 3. The Diploma in Human Development is awarded without an endorsement. **Completion Requirements**
- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 5. and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Certificate in Arts should they meet the relevant Qualification requirements.

Academic Progress

The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Human Development Core courses (60 credits from)

	Human Development
275202	R 208102, 209102 Development in Childhood
27 3203	P 275102
275204	Adult Development
275208	P 275102 Development in Adolescence15 credits
270200	P 275102 R 208308, 208208, 209308
Compu	lsory courses (At least 30 credits from)
	Counselling Principles and Practice
200200	R 209250
253255	Cultural Issues in Counselling15 credits
	P Any 100-level course in Education, Social Sciences or Business Studies R 85235 (1995-1997), 87255, 187255, 209255
253353	Guidance Principles and Practice
	P Any 200-level course in Social Sciences or Business Studies R 208353, 209353
275202	Development through Relationships
275237	Narrative in Human Development
	P 275102
275304	Development of Gender
275320	Risk and Resilience across the Lifespan
Flectiv	e courses (No more than 30 credits from)

Elective courses (No more than 30 credits from)

50201	Te Kawenata o Waitangi: The Treaty of Waitangi in New Zeala	nd Society
	R 269274	15 credits
50202	Mauri ora: Māori Wellbeing and Vitality	15 credits
	P 15 credits from 1501xx	
75101	Psychology as a Social Science	15 credits
230111	Tū Kupu: Writing and Inquiry	15 credits
	R 230100, 119155, 119177, 237130, 247155, 250100, 247177	

The Diploma in Meat Technology **DipMeatTech**

No new enrolments

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

- Admission
- 1. Admission to Diploma in Meat Technology requires that the candidate will:
 - (a) have attained at least 14 credits at NCEA Level 2 in each of English, Mathematics, and either Science or Biology, and at least 7 credits in a fourth subject;
 - or
 - produce evidence of a satisfactory standard of general education and/ (b) or informal learning equivalent to that specified in Regulation 1(a).

Oualification Requirements

- Candidates for the Diploma in Meat Technology shall follow a parts-2. based programme of study, which shall consist of courses totalling at least 135 credits, comprising:
 - (a) completion of Part One and Part Two;
 - and including:
 - (b) courses as specified in the Schedule to the Diploma;
 - (c) completion of practicum requirements;

- attending field trips, studios, workshops, tutorials, and laboratories as (d) required.
- 3. Candidates who, in the opinion of the Academic Board, have provided sufficient evidence of attainment in the subjects of Part One may be cross-credited with specified or unspecified courses not exceeding a total of 45 credits from Part One. This is additional to standard cross-crediting maxima.
- Notwithstanding Regulations 2(c) and 6, practicum requirements may be 4. waived if the candidate has recently completed a total of at least two years of meat industry experience that in the opinion of Academic Board or their delegate is sufficient to enable the candidate to complete the programme of study.

Specialisations

5. The Diploma in Meat Technology is awarded without specialisation. Academic Requirements

Candidates must complete to the satisfaction of Academic Board two 6. periods of practical work totalling not less than 300 hours and practical reports in accordance with the requirements of courses 142018 Practicum I and 142019 Practicum II.

Student Progression

- Progression to Part Two from Part One is on the basis of successful 7. completion of Part One or waiver in accordance with Regulation 3.
- 8. Progression from Part Two to completion is on the basis of passing all of Part Two or through the award of Combined Results Pass.
- 9. In cases of sufficient merit achieved throughout Part Two of the programme, the Diploma in Meat Technology may be awarded with Distinction.

Completion Requirements

- 10. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, and Graduate Diplomas and Graduate Certificates will apply.
- 11. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

12. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Meat Technology

Part On	6
280016	Elementary Meat Science
	R 142016
280017	Elementary Meat Mathematics
	R 142017
Part Two)
Compuls	sory courses (45 credits from)
280101	Animal Production Through to Carcass Classification
	P 280016 and 280017 R 142101

280102	Preparation and Preservation of Fresh Meat P 280016 and 280017 R 142102	15 credits
280105	Quality Assurance for the Meat Industry P 280016 and 280017 R 142105	15 credits
Subjec	t courses (At least 45 credits from)	
280103	Meat Plant Services and Utilities R 142103	15 credits
280104	Co-products Derived from Meat Animals R 142104	15 credits
280106	Added-Value Processing of Meat and Meat Products R 142106	15 credits
280107	Automation & New Technology in the Meat Industry	

Practica

142018	Practicum I	0 credits
142019	Practicum II	0 credits

The Diploma in Science and Technology DipScTech

Qualification Regulations

Part I

R Restriction

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

C Corequisite

- Admission to the Diploma in Science and Technology requires that the candidate will meet the University admission requirements as specified. **Qualification Requirements**
- 2. Candidates for the Diploma in Science and Technology shall follow a flexible programme of study, which shall consist of courses totalling at
 - least 120 credits at 100 level or above, including:
 - (a) at least 90 credits from courses selected from the Schedule to the **Oualification:**
 - attending contact workshops, block courses, field trips, studios, (b) workshops, tutorials and laboratories as required.
- Notwithstanding Regulation 2(a), and at the discretion of Academic Board, students exiting from or proceeding to the Bachelor of AgriCommerce, Bachelor of Construction, Bachelor of Engineering with Honours, Bachelor of Food Technology with Honours, Bachelor of Health Science, Bachelor of Veterinary Science, and Bachelor of Veterinary Technology may have a personal programme variation approved in excess of stated limits, to meet the requirements of the Diploma in Science and Technology through substitution of courses from the schedules to those degrees. **Specialisations**

The Diploma in Science and Technology is awarded without endorsement. 4.

Completion Requirements

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Diplomas and Certificates, and Graduate Diplomas and Certificates will apply.
- Candidates may be graduated when they meet the Admission, 6. Qualification, and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board, be awarded the Certificate in Science and Technology should they meet the relevant Qualification requirements.

Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Science and Technology

Undergraduate courses selected from the following prefixes: 112 Agribusiness, 117 Animal Science, 119 Agriculture and Horticulture, 120 Plant Biology, 121 Environmental Science, 122 Biochemistry, 123 Chemistry, 124 Physics, 138 Agricultural Engineering, 145 Geography, 151 Nutritional Science, 157 Information Systems, 158 Information Technology, 159 Computer Science, 160 Mathematics, 161 Statistics, 162 Biology, 175 Psychology, 188 Natural Resource Management, 189 Soil Science, 192102 Academic Writing in English for Speakers of Other Languages, 194 Physiology, 196 Ecology, 199 Zoology, 203 Genetics, 214 Health Sciences, 218 Building and Construction, 228153 Introductory Engineering Studies, 230112 Tū Arohae: Critical Thinking, 231 Public Health, 233 Earth Science, 234 Sport and Exercise Science, 235 Māori Resource and Environmental Management, 240 Logistics and Supply Chain Management, 246 Natural Sciences, 247 College of Sciences, 250 College of Health, 280 Process and Environmental Technology, 283 Agronomy, 284 Horticulture, 285 Plant Health, 286 Equine.

The Diploma in Screen Arts **DipScreenArts**

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

1. Admission to the Diploma in Screen Arts requires that the candidate will meet the University admission requirements as specified.

Qualification Requirements

2. Candidates for the Diploma in Screen Arts shall follow a flexible course

of study, which shall consist of courses totalling at least 240 credits, comprising:

- (a) courses selected from the Schedule to the Diploma;
- and including
- (b) at least 75 credits at 200 level or above; and
- attending contact courses, block courses, field trips, studios, (c) workshops, tutorials and laboratories as required.

Specialisations

- 3. The Diploma in Screen Arts is awarded without endorsement.
- **Completion Requirements** Any timeframes for completion as outlined in the General Regulations 4. for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification 5

and Academic requirements within the prescribed timeframes; candidates who do not meet the requirements for graduation may, subject to the approval of Academic Board or their delegate, be awarded the Diploma in Visual Arts should they meet the relevant Qualification requirements. Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Diploma in Screen Arts

Compulsory courses (60 credits from)

	sory courses (60 credits from)	
	Introduction to Screen Arts	
	Professional Cultures 1	
289200	Perspectives on Creative Practice	15 credits
289250	Professional Cultures 2	15 credits
	P 75 credits from College of Creative Arts including 289100 or 28	39120
Subject	courses	
289102	Visualisation for Media Production	15 credits
289103	Introduction to Animation	15 credits
289104	Introduction to Visual Effects	15 credits
	Introduction to Game Development	
	Introduction to Film Production	
	Introduction to Media Technology	
	Introduction to Immersive Media	
	Introduction to Factual Production	
	Working with Scripted Material	
200120	R 289220	
200100	Screen Arts: Special Topic 1A	15 crodits
	Screen Arts: Special Topic 18	
	Screen Arts: Special Topic 1C	
	Intermedia	
203203	P 75 credits from College of Creative Arts	15 creuits
200200	Animation Production	15 orodito
289208	P 75 credits at 100 level from College of Creative Arts	Io creaits
200200		15
289209	Visual Effects Production	15 creatts
000040	P 75 credits at 100 level from College of Creative Arts	45
	Game Production	
289211	Film Production	15 credits
	P 75 credits at 100 level from College of Creative Arts	
289213	Media Technology Production	15 credits
	P 75 credits at 100 level from College of Creative Arts	
289216	Immersive Media Production	15 credits
	P 75 credits at 100 level from College of Creative Arts	
289217	Factual Production	15 credits
	P 75 credits at 100 level from College of Creative Arts	
289218	Animation Project	15 credits
	P 289208	
289219	Visual Effects Project	15 credits
	P 289209	
	Working with Scripted Material	
289223	Media Technology Project	15 cradits
	P 289213	10 0100113
289226	1 203213	10 0100113
	Immersive Media Project	
	1 200210	
289227	Immersive Media Project	15 credits
289227	Immersive Media Project P 289216	15 credits
	Immersive Media Project P 289216 Factual Project	15 credits 15 credits
	Immersive Media Project P 289216 Factual Project P 289217	15 credits 15 credits
289230	P 289216 Factual Project P 289217 Game Project P 289210	15 credits 15 credits 15 credits
289230 289240	P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production	15 credits 15 credits 15 credits 15 credits
289230 289240	P 289216 Factual Project. P 289217 Game Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A	15 credits 15 credits 15 credits 15 credits
289230 289240 289290	P 289216 Factual Project. P 289217 Game Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
289230 289240 289290	P 289216 Factual Project. P 289217 Game Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
289230 289240 289290 289291	P 289216 Factual Project	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
289230 289240 289290 289291 289292	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C.	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
289230 289240 289290 289291 289292 289300	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen.	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
289230 289240 289290 289291 289292 289300	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen. Major Project Development.	15 credits 15 credits
289230 289240 289290 289291 289292 289300	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen. Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892	15 credits 15 credits
289230 289240 289290 289291 289292 289300 289303	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230	15 credits 15 credits
289230 289240 289290 289291 289292 289300 289303	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230 Screen Production Development.	15 credits 15 credits
289230 289240 289290 289291 289292 289300 289303 289323	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230 Screen Production Development. P 289303	15 credits 15 credits
289230 289240 289290 289291 289292 289300 289303 289323	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230 Screen Production Development. P 289303 Screen Arts Major Project.	15 credits 15 credits
289230 289240 289290 289291 289292 289300 289303 289323 289323 289333	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230 Screen Production Development. P 289303 Screen Arts Major Project. P 289303	15 credits 15 credits
289230 289240 289290 289291 289292 289300 289303 289323 289323 289333	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230 Screen Production Development. P 289303 Screen Arts Major Project. P 289303 Studio and Location Audio	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 222 OR 15 credits
289230 289240 289290 289291 289292 289300 289303 289323 289323 289333 289333	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230 Screen Production Development. P 289303 Screen Arts Major Project. P 289303 Screen Arts Major Project. P 289303 Studio and Location Audio P 289240 OR 289107 OR (289210 AND 289211) or appraisal requ	15 credits 15 credits
289230 289240 289290 289291 289292 289300 289303 289323 289323 289333 289333	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230 Screen Production Development. P 289303 Screen Arts Major Project. P 289303 Screen Arts Major Project. P 289303 Studio and Location Audio P 289240 OR 289107 OR (289210 AND 289211) or appraisal requ Advanced Audio.	15 credits 15 credits
289230 289290 289291 289292 289300 289303 289323 289323 289333 289340 289341	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230 Screen Production Development. P 289303 Screen Arts Major Project. P 289303 Screen Arts Major Project. P 289303 Studio and Location Audio. P 289240 OR 289107 OR (289210 AND 289211) or appraisal requ Advanced Audio. P 289340	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
289230 289290 289291 289292 289300 289303 289323 289323 289333 289340 289341	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230 Screen Production Development. P 289303 Screen Arts Major Project. P 289303 Screen Arts Major Project. P 289303 Studio and Location Audio P 289240 OR 289107 OR (289210 AND 289211) or appraisal requ Advanced Audio. P 289340 Professional Cultures 3	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits
289230 289290 289291 289292 289300 289303 289323 289323 289333 289340 289341	Immersive Media Project. P 289216 Factual Project. P 289217 Game Project. P 289210 Audio Production Screen Arts: Special Topic 2A. P Appraisal Required Screen Arts: Special Topic 2B. P Appraisal Required Screen Arts: Special Topic 2C. Advanced Critical Practice for Screen Major Project Development. P 289204 OR 289206 OR 289223 OR 289218 OR 289219 OR 2892 289226 OR 289227 OR 289230 Screen Production Development. P 289303 Screen Arts Major Project. P 289303 Screen Arts Major Project. P 289303 Studio and Location Audio. P 289240 OR 289107 OR (289210 AND 289211) or appraisal requ Advanced Audio. P 289340	15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits 15 credits

289390	Screen Arts: Special Topic 3A	15 credits
	P Appraisal Required	
289391	Screen Arts: Special Topic 3B	15 credits
	P Appraisal Required	

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UNDERGRADUATE CERTIFICATES

The Certificate in Arts	The Co
The Certificate in Aviation Studies*	The Co
The Certificate in Border and Biosecurity	The Co
The Certificate in Business Studies	The Co
The Certificate in Creative Arts	The Co
The Certificate in Early Years Education*	

The Certificate in Financial Advice	. 307
The Certificate in Mental Health and Addiction *	. 308
The Certificate in Pacific Development*	. 308
The Certificate in Public Health*	. 309
The Certificate in Science and Technology	. 309

*No new enrolments

The Certificate in Arts CertArts

Qualification Regulations

Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

Part II

Admission

- 1. Admission to the Certificate in Arts requires that the candidate will meet the University admission requirements as specified.
- **Qualification Requirements**
- 2. Candidates for the Certificate in Arts shall follow a flexible course of study, which shall consist of courses totalling at least 60 credits, comprising:
 - (a) at least 45 credits from the Schedule to the Certificate; and including:
 (b) attending contact courses, block courses, field trips, studios, workshops, tutorials and laboratories as required.

Specialisations

3. The Certificate in Arts is awarded without specialisation.

Completion Requirements

- 4. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

Schedule for the Certificate in Arts

114241	Principles of Human Resources Management	15 credits
114330	Diversity, Equity, and Inclusion in the Workplace	15 credits
114396	Strategic Human Resource Management P 114241	15 credits
115113	Economics for Business R 115106	15 credits
121210	Environmental Issues R 121311	15 credits
121213	Land and Water Science	
	P (189151 OR 145111) AND (233105 OR 117153 OR 199103) R 14	45222
121310	Environmental Solutions	15 credits
	P 121210 R 121211	
121313	Applied River Management	15 credits
	P 121213 or 145222	
130202	Introduction to Emergency Management	15 credits
130203	Disaster Risk Management	15 credits
130301	Incident Command Systems	15 credits
	P Any 200-level course or Graduate Status	
131121	Rich World, Poor World	15 credits
131221	Global Development Issues	15 credits
131321	Strategies for Sustainable Development	15 credits
	Introduction to Professional Planning	
132111	Oranga Taiao, Oranga Tangata: Planning and the Environment	

	Planning for Sustainable Development	
	Planning Hazard-Resilient Communities	
	Planning Studies	
132304	Tūhono Taiao: Foundation of Māori Planning P 150201	15 credits
132305	Natural Resource Policy and Planning	15 credits
	Transport and Urban Planning	
	Knowledge and Reality	
	Great Thinkers	
	Practical Ethics	
134105	Philosophy of Religion: God, Freedom and Evil R 134206, 134306	15 credits
	Justice and Equality	
134201	Philosophy of Mind, Consciousness and Cognition R 134301	15 credits
134203	Ethics	15 credits
	R 134303	
134204	Philosophy of Art and Music	15 credits
	R 134304	
	Logic	
	Rights and Reconciliation	
	Resistance, Rebellion and Revolution	
	Knowledge as a Social Phenomenon R 134312	
134216	Modern Philosophy R 134316	15 credits
134218	Environmental Philosophy R 134318	15 credits
134220	Business and Professional Ethics R 134320, 134219, 134319	15 credits
134221	Great Asian Thinkers	
134305	Advanced Ethics	15 credits
	P Any 200-level 134-prefix course	
134308	Philosophy of Science R 134208	15 credits
134309	Ancient Philosophy P Any 200-level 134 prefix course or 201201 R 134209	
134311	Global Justice	15 credits
	Philosophical Investigations R 134217	
13910/	Drama in Performance	15 credits
	Prize-Winning Fiction	
	Podcasting: Producing Audio Stories	
	Creative Writing I	
	Creative Communication	
	Introduction to English Literature R 139171	
139142	Imaginary Worlds: Science Fiction and Fantasy	
	Romantic Writing: Self and Nature	
	Speaking: Theory and Practice	
	Shakespeare R 139301	
139220	Theatre for Change	

	Creative Processes	
	Writing for Children.	
	0	
	Writing Poetry Health Writing: Theory and Practice	
39231	P One of 230100, 119155, 247155, 192102, 119177, 247177 or 21	
00000		
	Crime Story: Detection as a Narrative Genre	
	Literary Landmarks: Words that Changed the World	
39244	Writing for the Public	
	P 230100 or 230111 or 119155 or 247155 or 119177 or 219100 or	192102 or
39246	247177 Text Image Design: Digital Technical Writing P 230100 or 230111 or 119155 or 247155 or 119177 or 247177 or 192102	
39253	American Literature	15 credit
	Critical Periods in Aotearoa New Zealand Literature	
	Young Adult Fiction	
	Creative Writing II: Creative Nonfiction	
33200	R 139327	IS cleuit
20285	Fiction Writing	15 crodit
	Modern Drama	
	Twentieth Century Literature.	
	Writing Shakespeare's England	
29200	R 139201	IS cleuit
39307	Territory, Modernity, and Victorian Literature	15 credit
	Eco-fictions and Non-fictions	
20000	R 139381	
39320	Theatre in Production	
	Script Writing	
	The Gothic Imagination	
00020	R 139275	
39326	Travel Writing	
	Advanced Fiction Writing	
	Creativity in the Community	
00000	P Any one of 139123, 139104, 139133, 154204, or 139223	10 010010
303/10	The Publishing Project	15 crodit
000-0	P Any 200-level course with a 139 prefix or 219202	10 616011
202/0	Literacy Studies	45
55070	P Any 200-level course with a 130 profix or 210202 B 130208	15 credit
	P Any 200-level course with a 139 prefix or 219202 R 139208	
39352	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit
39352	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana	15 credit nui a Kiwa
39352 39362	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngã Tuhinga Kõrero o te Moana	15 credit nui a Kiwa 15 credit
39352 39362 39376	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana	15 credit nui a Kiwa 15 credit
39352 39362 39376	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361	15 credit nui a Kiwa 15 credit 15 credit
39352 39362 39376	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript.	15 credit nui a Kiwa 15 credit 15 credit
39352 39362 39376 39380	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111 45120	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111 45120	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit
 39352 39362 39376 39380 45111 45120 45202 45203 	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript. P Any 200-level Creative Writing course Society, Environment and Place Geographies of Aotearoa/New Zealand Working With Geographic Data R 132106 Geographies of Inequality Resource Conservation and Sustainability.	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203 45213	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203 45213 45214	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript. P Any 200-level Creative Writing course Society, Environment and Place Geographies of Aotearoa/New Zealand Working With Geographic Data R 132106 Geographies of Inequality Resource Conservation and Sustainability. R 145313 Social Change and Environment.	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203 45213 45214 45216	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203 45213 45214 45216	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203 45213 45214 45216 45300	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203 45213 45214 45216 45300 45301	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203 45213 45214 45216 45300 45301 45311	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203 45213 45214 45216 45300 45301 45311 45318	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript. P Any 200-level Creative Writing course Society, Environment and Place Geographies of Aotearoa/New Zealand Working With Geographic Data R 132106 Geographies of Inequality Resource Conservation and Sustainability. R 145313 Social Change and Environment. Urban Environments Cartography and Data Visualisation. P 145202 or 145213 or 233214 Research Practice in Human Geography Geographies of Globalisation.	15 credit nui a Kiwa 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203 45213 45214 45216 45300 45311 45311 45318 46101	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript. P Any 200-level Creative Writing course Society, Environment and Place Geographies of Aotearoa/New Zealand Working With Geographic Data R 132106 Geographies of Inequality Resource Conservation and Sustainability. R 145313 Social Change and Environment. Urban Environments Cartography and Data Visualisation. P 145202 or 145213 or 233214 Research Practice in Human Geography Geographies of Globalisation. Geopolitics. Understanding Cultural Difference	15 credit nui a Kiwa 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45202 45203 45213 45214 45216 45300 45311 45311 45318 46101 46102	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature	15 credit nui a Kiwa 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45203 45213 45214 45216 45300 45301 45311 45318 46101 46102 46201	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript. P Any 200-level Creative Writing course Society, Environment and Place Geographies of Aotearoa/New Zealand. Working With Geographic Data R 132106 Geographies of Inequality Resource Conservation and Sustainability. R 145313 Social Change and Environment. Urban Environments Cartography and Data Visualisation. P 145202 or 145213 or 233214 Research Practice in Human Geography. Geographies of Globalisation. Geopolitics Understanding Cultural Difference Endangered Cultures Making the Self.	15 credit nui a Kiwa 15 credit 15 credit
39352 39362 39376 39380 45111 45120 45203 45213 45214 45216 45300 45301 45311 45318 46101 46102 46201	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript. P Any 200-level Creative Writing course Society, Environment and Place Geographies of Aotearoa/New Zealand. Working With Geographic Data R 132106 Geographies of Inequality Resource Conservation and Sustainability. R 145313 Social Change and Environment. Urban Environments Cartography and Data Visualisation. P 145202 or 145213 or 233214 Research Practice in Human Geography. Geographies of Globalisation. Geopalitics Understanding Cultural Difference Endangered Cultures Making the Self. Migration and Belonging.	15 credit nui a Kiwa 15 credit 15 credit
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39352 39362 39376 39380 45111 45203 45213 45214 45300 45311 45311 45311 45311 45311 45318 46101 46202 46203 46204	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript. P Any 200-level Creative Writing course Society, Environment and Place Geographies of Aotearoa/New Zealand. Working With Geographic Data R 132106 Geographies of Inequality Resource Conservation and Sustainability. R 145313 Social Change and Environment. Urban Environments Cartography and Data Visualisation. P 145202 or 145213 or 233214 Research Practice in Human Geography. Geographies of Globalisation. Geopalitics Understanding Cultural Difference Endangered Cultures Making the Self. Migration and Belonging. Religion, Nature and Sustainability.	15 credit nui a Kiwa 15 credit 15 credit
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39352 39362 39376 39380 45111 45203 45213 45214 45203 45214 45300 45311 45311 46102 46203 46204 46205 46205	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript. P Any 200-level Creative Writing course Society, Environment and Place Geographies of Aotearoa/New Zealand Working With Geographic Data R 132106 Geographies of Inequality Resource Conservation and Sustainability. R 145313 Social Change and Environment. Urban Environments Cartography and Data Visualisation. P 145202 or 145213 or 233214 Research Practice in Human Geography Geographies of Globalisation Geopolitics Understanding Cultural Difference Endangered Cultures Making the Self Migration and Belonging Religion, Nature and Sustainability Following the Monsoon R 146302 Environmental Anthropology R 146318	15 credit nui a Kiwa 15 credit 15 credit
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39352 39362 39362 45111 45120 45202 45203 45214 45204 45204 45301 45311 45311 45318 46101 46201 46203 46204 46205 46209 46211	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript. P Any 200-level Creative Writing course Society, Environment and Place Geographies of Aotearoa/New Zealand Working With Geographic Data R 132106 Geographies of Inequality Resource Conservation and Sustainability. R 145313 Social Change and Environment. Urban Environments Cartography and Data Visualisation. P 145202 or 145213 or 233214 Research Practice in Human Geography Geographies of Globalisation. Geopolitics. Understanding Cultural Difference Endangered Cultures Making the Self. Migration and Belonging Religion, Nature and Sustainability Following the Monsoon. R 146302 Environmental Anthropology R 146318 Food and Eating. Anthropology of Ritual, Religion, and Witchcraft. Systems of Healing.	15 credit nui a Kiwa 15 credit 15 credit
39352 39362 39362 45111 45120 45202 45203 45214 45204 45204 45301 45311 45311 45318 46101 46201 46203 46204 46205 46209 46211	P Any 200-level course with a 139 prefix or 219202 R 139208 Postcolonial Literature Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana Sexual/Textual Politics R 139361 Creative Writing III: Starting Your Manuscript. P Any 200-level Creative Writing course Society, Environment and Place Geographies of Aotearoa/New Zealand Working With Geographic Data R 132106 Geographies of Inequality Resource Conservation and Sustainability. R 145313 Social Change and Environment. Urban Environments Cartography and Data Visualisation. P 145202 or 145213 or 233214 Research Practice in Human Geography Geographies of Globalisation Geopolitics. Understanding Cultural Difference Endangered Cultures Making the Self Migration and Belonging Religion, Nature and Sustainability Following the Monsoon R 146302 Environmental Anthropology R 146318 Food and Eating Anthropology of Ritual, Religion, and Witchcraft	15 credit nui a Kiwa 15 credit 15 credit
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146308	Taking Anthropology to the World P 146101, and 15 credits at 200-level from the 146 course prefix se	
140200		
	The Ethnography of Aotearoa New Zealand	
	Science, Culture, and Politics Rehabilitation Studies	
	Issues in Rehabilitation	
	The Medieval World and its Legacy	
	A History of New Zealand's Peoples	
	The American Century	
	The Past as Entertainment: History Through Movies, Mini-series ar	
140143	R 148120.	
148217	Victoria's World	
	The Vikings	
	The Second World War	
	The Black Death and Other Plagues, 1300-1700	
	Revolution, Rights and the Atlantic World	
	The Age of Chivalry and Crusades	
	R 148212, 148223, 135211	
148243	The Sixties: Sex and Drugs and Rock and Roll?	.15 credits
148244	The Great War 1914-1918: a Military and Social History	.15 credits
	R 148251, 148335	
148245	Māori and Colonisation	.15 credits
	R 148337	
	lwi History	
148248	Reformers, Radicals & Revolutionaries: Protest in New Zealand	.15 credits
	New Zealand Military History: 1899 to 2001	
148309	The New Zealand Wars	.15 credits
	R 148204	
148310	The Tudors and the Reformation	.15 credits
	R 148216	
	New Zealand Between the Wars	
	The Napoleonic Wars	
	Sports History	
	Court Culture in Late Medieval Europe	
	Nau mai e noho: Engaging with Māori	
	Hauora Tangata: Foundations of Māori Health	
	He Tirohanga Taketake: Māori Perspectives Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand S	
100201	R 269274	
150202		
150202	Mauri ora: Māori Wellbeing and Vitality	
	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx	.15 credits
	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics	.15 credits
150204	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course	.15 credits .15 credits
150204	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics	.15 credits .15 credits .15 credits
150204 150205	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge	.15 credits .15 credits .15 credits
150204 150205	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series	.15 credits .15 credits .15 credits
150204 150205 150301	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State	.15 credits .15 credits .15 credits .15 credits .15 credits
150204 150205 150301 150302	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level)	.15 credits .15 credits .15 credits .15 credits .15 credits
150204 150205 150301 150302 150303	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women	.15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits
150204 150205 150301 150302 150303	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues	.15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits
150204 150205 150301 150302 150303 150304	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues P 150201	.15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits
150204 150205 150301 150302 150303 150304	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues P 150201 Managing Organisations	.15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits
150204 150205 150301 150302 150303 150304 152250	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues P 150201 Managing Organisations R 152200	.15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits .15 credits
150204 150205 150301 150302 150303 150304 152250 152304	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues P 150201 Managing Organisations R 152200 Managing Services	.15 credits .15 credits
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150204 150205 150301 150302 150303 150304 152250 152304 152325	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues P 150201 Managing Organisations R 152200 Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341	.15 credits .15 credits
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150204 150205 150301 150302 150303 150304 152250 152304 152325 152336	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues P 150201 Managing Organisations R 152200 Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341 Leadership Practice R 152328, 152329	.15 credits .15 credits
150204 150205 150301 150302 150303 150304 152250 152304 152325 152336 152336	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues P 150201 Managing Organisations R 152200 Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341 Leadership Practice R 152328, 152329 Introduction to Media Studies	.15 credits .15 credits
150204 150205 150301 150302 150303 150304 152250 152304 152336 152336 154101 154202	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues P 150201 Managing Organisations R 152200 Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341 Leadership Practice R 152328, 152329 Introduction to Media Studies Advertising and Consumer Society	.15 credits .15 credits
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150204 150205 150301 150302 150303 150304 152250 152304 152325 152336 154101 154202 154203 154204 154204	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues P 150201 Managing Organisations R 152200 Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341 Leadership Practice R 152328, 152329 Introduction to Media Studies Advertising and Consumer Society Popular Culture and the Media	.15 credits .15 credits
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150204 150205 150301 150302 150303 150304 152250 152304 152325 152336 154101 154202 154203 154204 154203 154204 154208 154204	Mauri ora: Māori Wellbeing and Vitality P 15 credits from 1501xx Mana Māori: Māori and Politics P Any 100-level BA course Kura Mai Tawhiti: Māori Knowledge P 15 credits at 100-level from the 150 or 300 course prefix series Te Mana Te Kawanatanga: Māori Policy and the State P 150201; nil for GradDipArts Whānau ora: Principles of Flourishing Whānau P 15 credits from 1502xx (and 45 credits at 200 level) Mana Wahine: Māori Women Te Ao Hurihuri: Contemporary Māori Issues P 150201 Managing Organisations R 152200 Managing Services Designing and Developing Organisations P Any 200 level course from the 152 course prefix series R 152360, 152341 Leadership Practice R 152328, 152329 Introduction to Media Studies Advertising and Consumer Society Popular Culture and the Media Digital Media Production I International Film History Screen Media	.15 credits .15 credits
150204 150205 150301 150302 150303 150304 152250 152304 152325 152336 154101 154202 154203 154203 154204 154208 154204 154208	Mauri ora: Māori Wellbeing and Vitality	.15 credits .15 credits
150204 150205 150301 150303 150304 152250 152304 152325 152336 154101 154202 154203 154203 154204 154208 154204 154208 154204 154208	Mauri ora: Māori Wellbeing and Vitality	.15 credits .15 credits
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150204 150205 150301 150303 150304 152250 152304 152325 152336 154101 154202 154203 154204 154208 154204 154208 154203 154204 154203	Mauri ora: Māori Wellbeing and Vitality	.15 credits .15 credits
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150204 150205 150301 150302 150304 152250 152304 152325 152336 154101 154202 154203 154204 154203 154204 154203 154204 154203 154204 154203 154301 154301	Mauri ora: Māori Wellbeing and Vitality	.15 credits .15 credits
150204 150205 150301 150302 150304 152250 152304 152325 152336 154101 154202 154203 154204 154203 154204 154203 154204 154203 154204 154203 154301 154301	Mauri ora: Māori Wellbeing and Vitality	.15 credits .15 credits

R Restriction

C Corequisite

P Prerequisite

	New Zealand Cinema B 154212	15 credit
60101	Calculus	15 credit
00101	R 160112, 160133, 228172	
60102	Algebra	15 credit
	R 160112, 160133, 228172	
60104	Introductory Mathematics for Science	
	R 124103, 160101, 160102, 160103, 160105, 160111, 160112, 160 160132, 160133, 228171, 228172	131,
60105	Methods of Mathematics	15 crodite
100103	R 160101, 160102, 160103, 160111, 160112, 160131, 160132, 160	
	228171, 228172	100,
60203	Multivariable Calculus	15 credit
	P One of 160101, 160112, 160133 or 228172	
60204	Differential Equations I	15 credit
00011	P 160101 or 160112 or 160133 or 228172	15
60211	Linear Algebra P 160102, 160112, 160133 or 228172	15 creats
60212	Discrete Mathematics	15 credits
	P One of (160101, 160102, 160103, 160105, 160111, 160112, 1601	
	160133, 228171 or 228172) and one of (159101, 159171 or 230112	
60301	Real and Complex Analysis	15 credit
00000	P 160203	45
60302	Modern Algebra P 160211 or 160212	15 credits
60314	Combinatorics	15 credite
30017	P 160212	
60318	Differential Equations II	15 credit
	P 160204	
61101	Statistics for Business	
01111	R 115101, 161100, 161111, 161120, 161122, 161130, 161140, 297	
01111	Applied Statistics	15 creats
61222	Design and Analysis of Experiments	
	P 1611xx or 297101 R 161322	
61250	Data Analysis	15 credit
	P 1611xx or 297101 R 161220	
61251	Regression Modelling	15 credit
161204	P 1611xx or 297101 R 161221 Statistical Modelling	15 orodite
01304	P (160101 or 160102 or 160105) and (161250 or 161251 or 161220	
161323	Multivariate Analysis	
	P One of 161222, 161220, 161221, 161250, 161251, 233214 R 161	
61324	Data Mining	
	P One of 161122, 297101, 161220, 161221, 161250 or 161251 R 16	61223 and
61001	161777 Biostatistics	
01331	P 161250 or 161251 or 161220 or 161221 R 161327, 161778	15 aradit
70102		15 credit
INTUL	Women of Ideas and Action	
	Women of Ideas and Action What is Feminism?	15 credit
70201	What is Feminism? Language and Communication	15 credit: 15 credit: 15 credit:
70201 72131 72133	What is Feminism? Language and Communication Introduction to Language Studies	15 credit: 15 credit: 15 credit: 15 credit:
70201 72131 72133	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists	15 credit: 15 credit: 15 credit: 15 credit:
170201 172131 172133 172231	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235	15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit:
70201 72131 72133 72231	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand	15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit:
70201 72131 72133 72231 72232 72233 72233	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics	15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit:
70201 72131 72133 72231 72232 72233 72233	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language	15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit:
70201 72131 72133 72231 72232 72233 72234 72234 72235	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231	15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit:
70201 72131 72231 72231 72232 72233 72234 72235	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics	15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit:
70201 72131 72231 72231 72232 72233 72234 72235 72236 72236 72237	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power	15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit:
70201 72131 72133 72231 72232 72233 72234 72235 72236 72236 72237	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics	15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit: 15 credit:
70201 72131 72231 72231 72232 72233 72234 72235 72236 72237 72239 72330	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132 Sounds and Structures	15 credit: 15 credit:
70201 72131 72231 72231 72232 72233 72234 72235 72236 72237 72239 72230	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132	15 credit: 15 credit:
70201 72131 72133 72231 72232 72233 72234 72235 72236 72237 72239 72239 72330 72330	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand. Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132 Sounds and Structures Discourse and Institutions P Any 200 level 172-prefix course	15 credit: 15 credit:
70201 72131 72231 72231 72232 72233 72234 72235 72236 72237 72239 72239 72230 72230 72330	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132 Sounds and Structures Discourse and Institutions. P Any 200 level 172-prefix course Language and Identity	15 credit: 15 credit:
70201 72131 72231 72231 72233 72234 72235 72236 72236 72237 72239 72239 72230 72233 72233	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132 Sounds and Structures Discourse and Institutions P Any 200 level 172-prefix course Language and Identity P 172232 or 172237	15 credit: 15 credit:
70201 72131 72231 72231 72233 72234 72235 72236 72236 72237 72239 72239 72230 72233 72233	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132 Sounds and Structures Discourse and Institutions. P Any 200 level 172-prefix course Language and Identity P 172232 or 172237 Languages of the Pacific	15 credit: 15 credit:
70201 72131 72232 72231 72233 72234 72235 72236 72237 72239 72330 72333 72335 72336	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand. Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132 Sounds and Structures Discourse and Institutions P Any 200 level 172-prefix course Language and Identity P 172232 or 172237 Languages of the Pacific P Any 200-level Linguistics course	15 credit: 15 credit:
70201 72131 72231 72231 72233 72234 72235 72236 72236 72237 72239 72239 72230 72330 72333	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132 Sounds and Structures Discourse and Institutions. P Any 200 level 172-prefix course Language and Identity P 172232 or 172237 Languages of the Pacific	15 credit: 15 credit:
70201 72131 72232 72233 72234 72235 72236 72237 72239 72330 72333 72335 72336 72336 72337	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132 Sounds and Structures Discourse and Institutions. P Any 200 level 172-prefix course Language and Identity P 172232 or 172237 Languages of the Pacific P Any 200-level Linguistics course Historical and Comparative Linguistics	15 credit: 15 credit:
70201 72131 72232 72233 72234 72235 72236 72237 72239 72330 72333 72335 72336 72336 72337 72338	 What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132 Sounds and Structures Discourse and Institutions P Any 200 level 172-prefix course Languages of the Pacific P Any 200-level Linguistics course Historical and Comparative Linguistics P Any 200-level 172-prefix course Language, Diversity and Mediated Communication P Any 200-level Linguistics course 	15 credit: 15 credit:
70201 72131 72231 72231 72233 72234 72235 72234 72235 72236 72237 72239 72230 72330 72333 72335 72336 72336 72337 72338 72338	What is Feminism? Language and Communication Introduction to Language Studies Linguistics for Speech Therapists P 172133 R 172235 Language and Society in New Zealand Language Learning Processes Phonetics Linguistic Analysis of the English Language R 172231 Forensic Linguistics Language, Discourse and Power Language and Culture R 172132 Sounds and Structures Discourse and Institutions. P Any 200 level 172-prefix course Language and Identity P 172232 or 172237 Languages of the Pacific P Any 200-level Linguistics course Historical and Comparative Linguistics. P Any 200-level 172-prefix course Language, Diversity and Mediated Communication	15 credit: 15 credit:

175203	Introduction to Psychological Research	15 c	redits
175205	P 175102 Brain and Behaviour	15 0	rodita
170200	P 175102	10 0	reuns
175206	Memory and Cognition	15 c	redits
175210	P 175102 Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural Perspectives ir		
17 02 10	Psychology		redits
	R 175312		
175301	Community Psychology	15 ci	redits
175302	Introduction to Clinical Psychology	15 c	redits
475000	P 175203		
1/5303	The Practice of Psychological Research P 175203	15 CI	redits
175304	The Psychology of Security	15 c	redits
175306	Assessment of Individual Differences	15 c	redits
475000	P 175203	45	15
175309	Forensic Psychology P 175203	15 CI	redits
175311	Psychology of Women	15 ci	redits
	P 175203		
175313	Gender and Violence P 175203	15 ci	redits
175316	Evolution, Culture and Mind	15 c	redits
175017	P 175203	1	
1/531/	Health Psychology P 175203	15 CI	redits
175318	Experimental Psychology	15 c	redits
175343	P 175203 Personnel Psychology and Career Development	15 ci	redits
	P 175203		
175345	Organisational Psychology P 175203	15 c	redits
176101	The Sociological Imagination	15 c	redits
	The Stuff of Everyday Life		
	Globalisation in a digital world		
	R 176316		
	Race, Nation and Modernity		
	Cities in the Twenty-first Century		
	Social Inequality and Justice		
	Gender: Bodies that Matter		
	Research Design and Practice		
	Sociology of the Environment.		
	The World of Work: Contemporary Issues Imagining Other Worlds		
	The Politics of Truth		
	Principles of Economic Policy		
	The New Zealand Economy		
	Macroeconomics		
170200	P 178100 or 115113		round
178201	Microeconomics	15 c	redits
	P 115113 or 115106		
178210	Economic Policy P 178100 or 78102 or 178110	15 ci	redits
178221	Methods of Economic Analysis	15 ci	redits
I. OLL I	P 115113 or 115106 or any 1781xx course		. ounco
178230	The Economics of Human Behaviour	15 c	redits
178240	Managerial Economics	15 c	redits
1700.40	P 115113 or 115106 or 178101	1 -	15
178242	Land Economics P Any 1781xx course or 115113 or 115106	15 C	realts
178280	Regression and Predictive Analysis	15 c	redits
	P 115113 or 115109		
178300	Macroeconomic Policy and Applications	15 c	redits
178301	Competition and Industry	15 c	redits
170007	P 178201 Marketa Firma and Consumara	4 -	یر ماند ۱
178307	Markets, Firms and Consumers P 178201 or 178204 or 125230; or (115113 or 115106 or 178101) a		
178308	Economic Analysis of Money, Banking and Financial Markets	15 c	redits
178312	P Any 1782xx course R 178300 Globalisation and Trade	15 c	redits
170012	P 115113 or 119180 R 178352 and 178358	10 6	100110
178328	Project Evaluation	15 c	redits
178360	P Any 1781xx course Sustainability, Environmental and Climate Change Economics	15 c	redits
170300		1 J U	ouno

178370	Development Economics	redits
179202	An Introduction to Social Research for Social Work and Social Policy	
170000		
	Tangata Moana Perspectives and Practices for Transformation15 cr	
	Community Development	
	English for Academic Purposes for Speakers of Other Languages15 cr	
	Academic Writing in English for Speakers of Other Languages	
	Politics of Culture and Power	
	Introduction to Politics	
	Middle Eastern Politics	
	Foundations of Political Thought	
	World Politics	
200300	Peace Studies	redits
200302	Israel/Palestine and the Arab World15 cr	redits
	Global Democratic Politics	
	Contemporary Political Thought	
	Contemporary New Zealand Politics	
201103	Magic and Witchcraft	redits
004440	R 135103	12
	Greek History	
	Greek Mythology	
	The Roman Republic	
	Greek and Roman Warfare	
	The Pursuit of Happiness in the Classical World	
201211	Love and Sexuality in Ancient Greece	redits
	Intermediate Latin	
	P 201115, or demonstration of a comparable level of Latin skills attained	lat
	the secondary or tertiary level R 201116	
201216	The Trojan War	redits
201218	Greek and Roman Religion	redits
	R 201318	
201219	Greek Art and Society	redits
~~~~~	R 201319	
201231	Leaders and Leadership in the Classical World	edits
201212	R 201316 Greek Tragedy, Then and Now15 cr	o dita
201313	R 201213	euits
201314	Imperial Rome	edits
201011	R 201214	ounto
201317	Ancient Multiculturalism: Egypt, Greece and Rome	edits
	R 201230	
201318	Greek and Roman Religion	redits
	R 201218	
201320	Roman Art and Society	redits
040007	R 201220	12
219207	Writing for Public Relations and Digital Media15 cr Editing and Publishing for Journalism and Communication15 cr	edits
	<ul> <li>Editing and Publishing for Journalism and Communication</li></ul>	
	Pacific Peoples in New Zealand	
	Turangawaewae: Identity & Belonging in Aotearoa NZ	
	Tū Kupu: Writing and Inquiry	
	R 230100, 119155, 119177, 237130, 247155, 250100, 247177	
230112	Tū Arohae: Critical Thinking	redits
	R 134103	
230121	Future State: New Zealand in the 21st Century15 cr	redits
230210	Tū Rangaranga: Global Encounters15 cr	redits
	P 230110	
230310	Tū Tira Mai: Practising Engagement	redits
000405	P 230210	12
233105	0ur Dynamic Earth15 cr R 233101 and 145121	eaits
222212	Earth Surface Processes	odite
200212	P 233105 or (233101 and 145121)	oulla
233214	GIS and Spatial Statistics	edits
200211	P 161111 or 161122 or 297101 R 233251, 233301	2010
241101	Chinese 1A	redits
	P Appraisal required R 241102, 241201, 241202, 241301, 241302, 24130	
	241305	
241102	Chinese 1B15 cr	
	P 241101 or appraisal required R 241201, 241202, 241301, 241302, 2413	304,
044400	241305	11 ·
241103	Ancient Chinese World pre-republic (1912)15 cr B 169143	ealts
2/11107	R 169143 China under Transformation: Economy, Society and Diplomacy	otite
27110/	onna ander manoronnation. Economy, oociety and Dipioinacy15 Cl	oulla

241201	Chinese 2A P 241102 or appraisal required R 241202, 241301, 241302, 241304	
241202	Chinese 2B P 241201 or appraisal required R 241301, 241302, 241304, 241305	.15 credits
	Chinese Diaspora	.15 credits
241208	Contemporary Chinese Society in Literature and Film R 241203, 241204	.15 credits
241301	Chinese 3A P 241202 or appraisal required R 241302	.15 credits
241302	Chinese 3B P 241301 or appraisal required R 241341, 241342, 169341, 169342	
241304	Contrastive Study of Chinese and English	
241305	Translation from and into Chinese	.15 credits
241395	Individual Research Project in Chinese Studies P Resource approval required R 169397	.15 credits
242101	Japanese 1A R 242102, 242201, 242202, 242301, 242302, 242304, 242305, 2423	
242102	242307 Japanese 1B	1E orodito
242102	P 242101 or appraisal required R 242201, 242202, 242301, 242302 242305, 242306, 242307	, 242304,
242103	Introduction to Japanese Culture R 169123	.15 credits
242201	Japanese 2A P 242102 or appraisal required R 242202, 242301, 242302, 242304	
242202	242306, 242307 Japanese 2B	
Z4ZZUZ	P 242201 or appraisal required R 242301, 242302, 242304, 242305 242307	, 242306,
242205	Japanese Cinema R 169227	.15 credits
242301	Japanese 3A P 242202 or appraisal required R 242302	.15 credits
242302	Japanese 38 P 242301 or appraisal required	.15 credits
242304	Reading and Writing about Current Japan P 242202 or appraisal required	.15 credits
242305	Readings in Modern Japanese Literature P 242202 or appraisal required	.15 credits
243101	Introductory French Language I R 243102, 243201, 243202, 243301	.15 credits
243102	Introductory French Language II P 243101 or 164106 R 243201. 243202. 243301	.15 credits
243201	Intermediate French Language I P 243102 or 164107 or equivalent R 243202, 243301	.15 credits
243202	Intermediate French Language II	.15 credits
243301	Advanced French Language P 243202 or equivalent	.15 credits
243304	Contemporary French Popular Culture P 243201 or 164301 R 164307	.15 credits
245101	Introductory Spanish Language I R 245102, 245201, 245202, 245301	.15 credits
245102	Introductory Spanish Language II P 245101 R 245201, 245202, 245301	.15 credits
	Hispanic Culture and Heritage	
	Intermediate Spanish Language I P 245102 R 245202, 245301	
245202	Intermediate Spanish Language II P 245201 R 245301	.15 credits
245203	The Sound of Spanish: Diction, Dialects and Diversity P 245201	.15 credits
245204	Latin American Voices P 245201 R 164255	.15 credits
245301	Advanced Spanish Language P 245202	.15 credits
245302	Theory and Practice of Spanish Translation P 245301	.15 credits
245303	Latin American Rhythms and Politics: From Tango to Rock	.15 credits
	Travellers' Tales: the Invention of Latin America P 245202 or 245204	
245305	Spanish Conversation on Film P 245202	.15 credits
249286	Equity and Diversity in Education	.15 credits

**R** Restriction

C Corequisite

P Prerequisite

	Consultation and Collaboration in Inclusive Education	
254101	An Introduction to Social and Cultural Studies in Education R 181101, 187101	15 credits
254200	Learning in the Digital World R 254336	15 credits
254201	Philosophy of Education R 187201	15 credits
254203	Sociologically Imagining Education R 187203	15 credits
254300	Historical Perspectives on Education R 254210	15 credits
254304	Critical Theories of Education R 187304, 278363	15 credits
254337	Teaching and Learning with Pasifika Peoples in NZ	15 credits
254340	Politics of Education	15 credits
256201	Educational Psychology	15 credits
	R 186230, 186201	
	Positive Behaviour for Learning P 256201	
	Language, Literacy and Cognitive Development P Any 200-level course from Education	
263200	Teaching as an Act of Influencing Others	15 credits
263301	Learning and Motivation P Any 200-level course from Education	15 credits
263315	Teaching and Learning in Everyday Settings	15 credits
263331	Assessment and Learning R 186331	15 credits
264200	How People Learn R 264101	15 credits
269332	Māori Issues in Education	15 credits
275102	Human Development	15 credits
	R 208102, 209102	
275203	Development in Childhood P 275102	15 credits
275208	Development in Adolescence P 275102 R 208308, 208208, 209308	15 credits
275304	Development of Gender	15 credits
275320	Risk and Resilience across the Lifespan	
276330	Mathematics and Literacy in Society	15 credits
279101	Social Policy: An Introduction R 179101	15 credits
279201	Social Policy: Concepts and Theories P 279101 or 179101 or 200162; 279101 or 179101 for BSW	15 credits
	Social Policy and Government P 279101 or 179101 or 200162 (179102 to 2009)	
	Social Policy: Political Theories and Approaches P 279201 or 279240	
279302	Policy Research and Evaluation P 179202 or 176202	15 credits

292101	Introductory Portuguese Language I R 292102, 292201, 292202, 292301	15 credits
292102	Introductory Portuguese Language 2 P 292101 R 292201, 292202, 292301	15 credits
292201	Intermediate Portuguese Language I P 292102 R 292202, 292301	15 credits
292202	Intermediate Portuguese Language 2 P 292201 R 292301	15 credits
292301	Advanced Portuguese Language P 292202	15 credits
292305	Brazilian Culture and Heritage P 292202	15 credits
294115	War and Society	15 credits
294140	Military Power	15 credits
294151	History of Warfare	15 credits
294170	Introduction to Border Security	15 credits
294180	Introduction to Security Studies	15 credits
	States, Borders and Resource Security R 149271	
	Human Security	
294215	Global Defence Challenges	15 credits
294245	Irregular Warfare	15 credits
	Conventional Warfare	
	Intelligence in the Security Environment	
294280	Security and Diplomacy	15 credits
	Legacies of War	
294304	Cyber and Information Security R 149295	15 credits
	Contemporary Peace Operations	
	The History of Defence and Security Intelligence	
294381	Terrorism and Political Violence	15 credits
294382	Advanced Biosecurity	15 credits
	Statistical Data Science R 161122	
	Te Reo Whakahoahoa: Socialising in Te Reo	
	Te Reo Kōnakinaki: Developing Te Reo	
	Te Reo Torangapu: Political Te Reo P 300110 or 300111	
	Te Reo Kōrerorero: Discussing in Te Reo P 300111	
	Te Reo Whakanakonako: Embellishing Te Reo P 300111	
	Te Reo Auaha: Creative Writing in Te Reo P 300211	
	Te Reo Papa: Strengthening Te Reo P 300211	
300312	Te Reo o te Marae: Karanga and Whaikorerorero P 300211	15 credits

## The Certificate in Aviation Studies CertAvStuds

#### No new enrolments

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

#### Part II

#### Admission

1. Admission to the Certificate in Aviation Studies requires that the candidate will meet the University admission requirements as specified.

#### **Qualification Requirements**

- Candidates for the Certificate in Aviation Studies shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits, including:
  - (a) at least 45 credits from courses selected from the Schedule to the Certificate; and including:
  - (b) any compulsory courses identified in the Schedule to the Certificate;

- (c) attending field trips, studios, workshops, tutorials, and laboratories as required.
   Notwithetending Regulation 2(a) and at the discussion of Academic
- Notwithstanding Regulation 2(a), and at the discretion of Academic Board, students exiting or proceeding to the Bachelor of Aviation or the Bachelor of Aviation Management may have a personal programme variation approved in excess of stated limits, to meet the requirements of the Certificate in Aviation Studies through substitution of courses from the schedules to those degrees.

#### Specialisations

4. The Certificate in Aviation Studies is awarded without specialisation.

#### **Completion Requirements**

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

#### Schedule for the Certificate in Aviation Studies 190109 Aviation Studies

...15 credits

190115	Introduction to Aeronautics	15 credits
	R 190110 or 190112 or CPL (A or H)	
190116	Introduction to Management in Aviation	15 credits
190117	Introduction to Human Factors	
	R 190107	
190206	Aerodynamics 1	15 credits
	P 190164 or (190118 and 190119)	
190211	Aviation Strategic Management	
190216	Aviation Human Factors	
	P 190107 or 190117 R 190205	
190220	Managing Airline Systems	15 credits
	P 190116	
190222	Basic Air Safety Investigation	
	P 190115 or 190110 or 190112 or CPL (A or H)	
190224	Environmental Impacts of Aviation	15 credits
190225	Introduction to Research Methods in Aviation	
	P Any 1901xx course	
190240	Air Power	15 credits
190249	Aircraft Maintenance Management	
	P 190220 or 190244 or AMEL	
190299	Aviation Special Topic	
	P Appraisal Required R 190291 and 190292	
190301	Flight Instructor Human Factors	15 credits
	P Appraisal Required	

190306	Airline Strategic Management P 190211	15 credits
190307	Airport Planning	15 credits
190308	P At least 45 credits at 200-level from 190-prefix series Airport Operational Management	15 credits
190309	P Any 1902xx course Design of Airways and Air Traffic Systems P Any 1902xx course	15 credits
190313	Advanced Aviation Human Factors P 190205 or 190216	15 credits
190314	Legal Issues in Aviation	15 credits
190327	P Any 1902xx course Managing Cultures in Aviation	15 credits
190328	P 190205 or 190216 Aviation Management Practicum	
	P At least 75 credits at 200-level from 190 prefix courses and App Required C 190398	
	Contemporary Issues in Aviation Security Aviation Internship Project	
190399	P Appraisal Required C 190328 R 190399 Aviation Special Topic	15 credits
	P Appraisal Required R 190398	

## The Certificate in Border and Biosecurity CertBBiosec

#### **Qualification Regulations**

## Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

#### Part II

Admission

 Admission to the Certificate in Border and Biosecurity requires that the candidate will meet the University admission requirements as specified.
 Qualification Requirements

#### Qualification Requirements

- Candidates for the Certificate in Border and Biosecurity shall follow a flexible course of study, which shall consist of courses totalling at least 60 credits from the schedule for the Certificate, including:
  - (a) any compulsory courses;
  - (b) attending contact courses, block courses, field trips, studios, workshops, tutorials and laboratories as required.

#### Specialisations

3. The Certificate in Border and Biosecurity is awarded without an endorsement.

#### **Completion Requirements**

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

#### Schedule for the Certificate in Border and Biosecurity Compulsory courses (30 credits from)

	· · · ·		
	294101	Introduction to Biosecurity	15 credits
	294170	Introduction to Border Security	15 credits
ł	lective	courses	
	114240	Organisational Behaviour	15 credits
	117153	Introduction to Animal Production in New Zealand	15 credits
		R 117152 and 117155 and 199101	
		Food and Eating	15 credits
	150103	Nau mai e noho: Engaging with Māori	15 credits
		Essentials of Law	15 credits
	157216	Management, Analytics and Decision Making	15 credits
	162103	Introductory Biology	15 credits
		R 162103 may not be taken after 162101 has been passed	
		Food Safety and Human Health	
	240260	Logistics and Supply Chain Fundamentals	15 credits
		R 115260	
	285201	Understanding Plant Protection	15 credits
		P 119120 or 120101 or 283101 or 284101 R 171284	
	294201	States, Borders and Resource Security	15 credits
		R 149271	
		e than 15 credits from	
	119120	Plants for Agriculture and Horticulture	15 credits

119120	Plants for Agriculture and Horticulture	15 cree	dits
	R 283101, 284101		
120101	Plant Biology	15 cree	dits

## The Certificate in Business Studies CertBusStuds

#### **Qualification Regulations**

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#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

#### Part II

## Admission

Admission to the Certificate in Business Studies requires that the candidate will meet the University admission requirements as specified.

#### **Qualification Requirements**

- Candidates for the Certificate in Business Studies shall follow a flexible course of study, which shall consist of courses totalling at least 60 credits, including:
  - (a) at least 45 credits from courses selected from the Schedule to the Certificate;

P Prerequisite

**R** Restriction

- (b) any compulsory courses identified in the Schedule to the Certificate;
- (c) attending field trips, studios, workshops, tutorials and laboratories as required

#### Specialisations

3. The Certificate in Business Studies is awarded without specialisation.

#### **Completion Requirements**

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

#### Schedule for the Certificate in Business Studies

190116 Introduction to Management in Aviation.....

190211	Aviation Strategic Management	15 credits
190220	Managing Airline Systems	15 credits
	P 190116	
190306	Airline Strategic Management	15 credits
	P 190211	
190318	Air Transport Economics	15 credits
	P 190220	

## Undergraduate courses from the following prefixes (excluding courses ringfenced to specific qualifications and/or specialisations):

110 Accountancy, 114 Human Resource Management, 115 College of Business, 125 Finance, 127 Property Studies, 152 Management, 153 Dispute Resolution, 155 Business Law, 156 Marketing, 157 Information Systems, 178 Economics, 219 Communication and Journalism, 290 Retail, 295 Business.

## The Certificate in Creative Arts CertCreativeArt

15 credits

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

#### Part II

#### Admission

1. Admission to the Certificate in Creative Arts requires that the candidate will meet the University admission requirements as specified.

#### **Qualification Requirements**

- Candidates for the Certificate in Creative Arts shall follow a flexible course of study, which shall consist of courses totaling at least 60 credits, comprising:
  - (a) courses selected from the Schedule to the Qualification; and including:
  - (b) attending contact courses, block courses, field trips, studios,

workshops, tutorials, and laboratories as required.

3. Notwithstanding Regulation 2, with the approval of Academic Board or their delegate, relevant courses may be substituted for courses included in the Certificate in Creative Arts schedule beyond the normal permitted limits.

#### Specialisations

4. The Certificate in Creative Arts is awarded without endorsement.

#### **Completion Requirements**

- 5. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

#### Schedule for the Certificate in Creative Arts

Any 100-level courses from the College of Creative Arts (Prefixes: 133, 150, 197, 198, 212, 213, 221, 222, 223, 224, 237, 296, 289) (60 credits from)

## The Certificate in Early Years Education CertErlyYrs

#### No new enrolments

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for

## Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

#### Part II

#### Schedule for the Certificate in Early Years Education

## The Certificate in Financial Advice CertFinAdvice

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

#### Part II

#### Admission

1. Admission to the Certificate in Financial Advice requires that the candidate will meet the University admission requirements as specified.

#### **Qualification Requirements**

2. Candidates for the Certificate in Financial Advice shall follow a flexible

- programme of study, which shall consist of courses totalling at least 60 credits, including:
- (a) courses selected from the Schedule to the Certificate;
- (b) any compulsory courses identified in the Schedule to the Certificate;
- (c) attending field trips, studios, workshops, tutorials and laboratories as

#### required. Specialisations

3. The Certificate in Financial Advice is awarded without specialisation.

#### **Completion Requirements**

- 4. Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

The general Unsatisfactory Academic Progress regulations will apply. 6.

#### Schedule for the Certificate in Financial Advice

Compulsory	course (30 credits from)	
125179 Intro	duction to Financial Advice	
30 credits from		
125143 Esse	ntials of Investment Advice	
P 12	5179 C 125179	

P 125179 C 125179 125156 Essentials of Insurance Advice - General... ...30 credits P 125179 C 125179 125163 Essentials of Residential Property Lending Advice ..30 credits P 125179 C 125179

## The Certificate in Mental Health and Addiction **CertMHA**

#### No new enrolments

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

# **R** Restriction

### Admission

Part II

- 1. Admission to the Certificate in Mental Health and Addiction requires that the candidate will meet the University admission requirements as specified.
- **Qualification Requirements** Candidates for the Certificate in Mental Health and Addiction shall follow
  - a programme of study, which shall consist of courses totalling at least 60 credits comprising:
  - (a) courses selected from the Schedule to the Qualification; and including:
  - (b) any compulsory courses listed in the Schedule to the Qualification;

#### (c) attending field trips, studios, workshops, tutorials and laboratories as required.

#### Specialisations

3. The Certificate in Mental Health and Addiction is awarded without specialisation.

#### **Completion Requirements**

- Any timeframes for completion as outlined in the General Regulations for the Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

### Schedule for the Certificate in Mental Health and Addiction

#### **Compulsory Courses (60 credits from)**

- 147102 Whakapiri: Engagement in Mental Health and Addiction Work ....... 15 credits 150103 Nau mai e noho: Engaging with Māori ......15 credits 179155 A Foundation of Interpersonal Skills for the Helping Professions ...... 15 credits

## The Certificate in Pacific Development **CertPacificDev**

#### Schedule for the Certificate in Pacific Development

#### Compulsory courses (30 credits from)

Compan	sory courses (co creates from)	
179230	Tangata Moana Perspectives and Practices for Transformation	15 credits
230102	Pacific Peoples in New Zealand	15 credits
Elective	courses (30 credits from)	
146102	Endangered Cultures	15 credits
179110	Creating a Foundation for Social and Community Work	15 credits
254337	Teaching and Learning with Pasifika Peoples in NZ	15 credits

#### No new enrolments

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

#### Part II

#### Admission

1. Admission to the Certificate in Pacific Development requires that the candidate will meet the University admission requirements as specified.

#### **Qualification Requirements**

- Candidates for the Certificate in Pacific Development shall follow a 2. flexible programme of study, which shall consist of courses totalling at least 60 credits from the Schedule to the Certificate; and including: (a) the compulsory courses listed in the Schedule;
  - attending Contact Workshops, block courses, field trips, studios, (b) workshops, tutorials, and laboratories as required.

#### Specialisations

- 3. The Certificate in Pacific Development is awarded without specialisation. **Completion Requirements**
- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

## The Certificate in Public Health CertPH

#### No new enrolments

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

#### Part II

#### Admission

1. Admission to the Certificate of Public Health requires that the candidate will meet the University admission requirements as specified.

#### **Qualification Requirements**

- Candidates for the Certificate in Public Health shall follow a programme of study, which shall consist of courses totalling at least 60 credits comprising:
  - (a) courses specified in the Schedule to the Qualification;
  - and including:
  - (b) attending field trips, studios, workshops, tutorials and laboratories as required.

#### Specialisations

3. The Certificate in Public Health is awarded without specialisation.

#### **Completion Requirements**

4. Any timeframes for completion as outlined in the General Regulations

for the Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas and Graduate Certificates will apply.

 Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.
 Academic Progress

#### Academic Progress

 The general Unsatisfactory Academic Progress regulations will apply. Transitional Provisions

7. Subject to the Maximum Time to Completion and Abandonment of Studies provisions specified in the Part I qualification regulations, candidates enrolled in the Certificate of Public Health prior to 1 January 2022 who have successfully completed one or both of 231108 or 214102 may substitute these for a course or courses in the Schedule. These transitions expire 31 December 2024.

#### **Regulation Notes**

8. Candidates enrolled in the Certificate in Public Health prior to 1 January 2023 who have successfully completed at least 15 credits, will be able to complete the qualification under these regulations, or will be transferred to an alternative qualification, or exited, by 31 December 2024.

#### Schedule for the Certificate in Public Health

#### 60 credits from

150112	Hauora Tangata: Foundations of Māori Health	15 credits
231106	Introduction to Public Health	15 credits
231107	Social Determinants of Health	15 credits
250100	Health Communication	15 credits

## The Certificate in Science and Technology CertScTech

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University including General Regulations for Undergraduate Degrees, Undergraduate Diplomas, Undergraduate Certificates, Graduate Diplomas, and Graduate Certificates.

#### Part II

#### Admission

1. Admission to the Certificate in Science and Technology requires that the candidate will meet the University admission requirements as specified.

#### Qualification Requirements

- 2. Candidates for the Certificate in Science and Technology shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits at 100 level or above, including:
  - (a) at least 45 credits from courses selected from the Schedule to the Certificate;
  - (b) attending contact workshops, block courses, field trips, studios, workshops, tutorials and laboratories as required.
- 3. Notwithstanding Regulation 2(a), and at the discretion of Academic Board, students exiting from or proceeding to the Bachelor of AgriCommerce, Bachelor of Construction, Bachelor of Engineering with Honours, Bachelor of Food Technology with Honours, Bachelor of Health Science, Bachelor of Veterinary Science, or Bachelor of Veterinary Technology, may have a personal programme variation approved in excess of stated limits, to meet the requirements of the Certificate in Science and Technology through substitution of courses from the schedules to those degrees.

#### Specialisations

4. The Certificate in Science and Technology is awarded without

endorsement.

#### **Completion Requirements**

- Any timeframes for completion as outlined in the General Regulations for Undergraduate Degrees, Diplomas and Certificates, and Graduate Diplomas and Certificates will apply.
- 6. Candidates may be graduated when they meet the Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

7. The general Unsatisfactory Academic Progress regulations will apply.

#### Schedule for the Certificate in Science and Technology

#### **Unendorsed Certificate**

#### Courses selected from the following prefixes:

112 Agribusiness, 117 Animal Science, 119 Agriculture and Horticulture, 120 Plant Biology, 121 Environmental Science, 122 Biochemistry, 123 Chemistry, 124 Physics, 138 Agricultural Engineering, 145 Geography, 151 Nutritional Science, 157 Information Systems, 158 Information Technology, 159 Computer Science, 160 Mathematics, 161 Statistics, 162 Biology, 175 Psychology, 188 Natural Resource Management, 189 Soil Science, 192102 Academic Writing in English for Speakers of Other Languages, 194 Physiology, 196 Ecology, 199 Zoology, 203 Genetics, 214 Health Sciences, 218 Building and Construction, 228153 Introductory Engineering Studies, 230112 Tū Arohae: Critical Thinking, 231 Public Health, 233 Earth Science, 234 Sport and Exercise Science, 235 Māori Resource and Environmental Management, 240 Logistics and Supply Chain Management, 246 Natural Sciences, 247 College of Sciences, 250 College of Health, 280 Process and Environmental Technology, 283 Agronomy, 284 Horticulture, 285 Plant Health, 286 Equine.

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## **SUB-DEGREE CERTIFICATES**

The Certificate in Foundation Studies	The Foundation Certificate (International)
The Certificate of University Preparation	The Foundation Certificate in Agriculture
The Foundation Certificate (International - Accelerated)	

## The Certificate in Foundation Studies CertFoundStud

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University.

#### Part II

#### Admission

- 1. Admission to the Certificate in Foundation Studies requires that the candidate will:
  - (a) have completed NCEA Level 2, or equivalent; and
  - (b) if English is not the applicant's first language, have achieved an IELTS of 5.5 overall with no band less than 5.0, or equivalent.

#### Qualification Requirements

- Candidates for the Certificate in Foundation Studies shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
  - (a) the core courses listed in Schedule A for the Certificate in Foundation Studies schedule; and
  - (b) courses selected for one pathway as listed in Schedule B for the Certificate in Foundation Studies;
  - and including:
  - (c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

#### Specialisations

3. The Certificate in Foundation Studies is awarded without specialisation.

#### Completion Requirements

- A candidate's programme of study may not exceed four academic years from date of first enrolment in a course to be credited to the Certificate in Foundation Studies.
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

#### Schedule for the Certificate in Foundation Studies

#### **Schedule A: Core courses**

192040 Ac	ademic Language and Writing	1	15 credits
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192041	Academic Language and Writing 2 P 192040	15 credits
1920/12	P 192040 Study Skills and Strategies	15 crodite
	Critical Academic Skills.	
132043		10 0100110
Schedul	e B: Specific courses Pathways	
	Pathway (60 credits from)	
115013	Foundation Management	15 credits
	R 152011	
115014	Foundation Economics R 178011	15 credits
115015	Foundation Financial Literacy	15 credits
192011	Foundation Communications	15 credits
	Foundation Mathematics A	15 credits
Humani	ties/Social Sciences Pathway (60 credits from)	
115014	Foundation Economics	15 credits
	R 178011	
	Foundation Māori Culture	
	Foundation Communications	
	Foundation Humanities	
	Foundation Social Sciences	15 credits
	Pathway (60 credits from)	15
247004	Foundation Biological Sciences R 119012	15 credits
247005	Foundation Mathematics A	15 credits
247006	Foundation Mathematics B	15 credits
247007	Foundation Chemistry	15 credits
	Foundation Physics	15 credits
	Pathway (60 credits from)	
	Foundation Māori Culture	
	Foundation Communications	
	Foundation Human Bioscience	
	Foundation Social Sciences	
	Foundation Mathematics A	15 credits
	Arts Pathway (60 credits from)	45
	Foundation Māori Culture	
	Foundation Communications	
	Foundation Drawing	
	Foundation Sound and Image	
7431113		

## The Certificate of University Preparation CertUniPrep

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University.

#### Part II

- Admission
- 1. Admission to the Certificate of University Preparation requires that the candidate will meet the University admission requirements as specified, or shall have:
  - (a) completed Year 13 at a New Zealand secondary school, or equivalent; and:

- (b) have achieved at least 14 credits in at least one approved subject at NCEA Level 3 or above, or equivalent; and
- (c) have achieved at least 10 credits in at least two other approved subjects at NCEA Level 3 or above, or equivalent; and
- (d) have met the literacy and numeracy standards required for University Entrance, or equivalent.

#### **Qualification Requirements**

- 2. Candidates for the Certificate of University Preparation shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits, comprising:
  - (a) the core courses listed in Schedule A for the Qualification;
  - (b) courses selected for one pathway as listed in Schedule B for the Certificate of University Preparation; and including:

(c) attending field trips, studios, workshops, tutorials, and laboratories as required.

#### Specialisations

3. The Certificate of University Preparation is awarded without specialisation.

#### **Completion Requirements**

- 4. A candidate's programme of study may not exceed two academic years from date of first enrolment in a course to be credited to the Certificate of University Preparation.
- Candidates may be awarded the Certificate when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

#### Schedule for the Certificate of University Preparation

#### Schedule A: Core courses

192042	Study Skills and Strategies
192043	Critical Academic Skills

#### Schedule B: Specific courses for Pathways

Business	Pathway (30 credits from)	
115013	Foundation Management	15 credits
	R 152011	
115014	Foundation Economics	15 credits
	R 178011	
115015	Foundation Financial Literacy	15 credits
192011	Foundation Communications	15 credits

	247005	Foundation Mathematics A	. 15 c	redits
E	Iumani	ties/Social Sciences Pathway (30 credits from)		
	115014	Foundation Economics	. 15 c	redits
		R 178011		
	150001	Foundation Māori Culture	. 15 c	redits
	192011	Foundation Communications	15 c	redits
	230001	Foundation Humanities	. 15 c	redits
	230002	Foundation Social Sciences	15 c	redits
S	cience l	Pathway (30 credits from)		
	247004	Foundation Biological Sciences	15 c	redits
		R 119012		
		Foundation Mathematics A		
	247006	Foundation Mathematics B	. 15 c	redits
		Foundation Chemistry		
	247008	Foundation Physics	. 15 c	redits
E		Pathway (30 credits from)		
		Foundation Māori Culture		
		Foundation Communications		
		Foundation Human Bioscience		
		Foundation Social Sciences		
		Foundation Mathematics A	15 c	redits
(		Arts Pathway (30 credits from)		
		Foundation Māori Culture		
		Foundation Communications		
		Foundation Drawing		
		Foundation Sound and Image		
	293003	Foundation Fabricate	15 c	redits

## The Foundation Certificate (International - Accelerated) FCert(IntAcc)

#### **Qualification Regulations**

#### Part I

**R** Restriction

C Corequisite

P Prerequisite

These regulations are to be read in conjunction with all other Statutes and Regulations of the University.

## Part II

#### Admission

- 1. Admission to the Foundation Certificate (International Accelerated) requires that the candidate will:
  - (a) Have completed NCEA Level 3, or equivalent; and
  - (b) if English is not the applicant's first language, have achieved an IELTS of 6.0 overall with no band less than 5.5, or equivalent TOEFL score, or other evidence acceptable to Academic Board.

#### **Qualification Requirements**

- Candidates for the Foundation Certificate (International Accelerated) shall follow a flexible programme of study, which shall consist of courses totalling at least 60 credits, comprising:
  - (a) the core courses listed in Schedule A for the Foundation Certificate (International Accelerated) schedule; and
  - (b) courses selected for one pathway as listed in Schedule B for the Foundation Certificate (International - Accelerated);

#### and including:

(c) attending Contact Workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

#### Specialisations

3. The Foundation Certificate (International - Accelerated) is awarded without specialisation.

#### **Completion Requirements**

- A candidate's programme of study may not normally exceed four academic years from date of first enrolment in a course to be credited to the Foundation Certificate (International - Accelerated),
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.
- Academic Progress
- 6. The general Unsatisfactory Academic Progress regulations will apply.

## Schedule for the Foundation Certificate (International - Accelerated)

#### Core Courses (30 credits from)

115018	Introduction to Academic Commun	ications	15 credits
115019	Socio-cultural context of Aotearoa	New Zealand	15 credits

#### Pathway Courses

#### Business Pathway (30 credits from)

Business	rathway (50 credits from)	
115020	Accounting Fundamentals	15 credits
115021	Economics Fundamentals	15 credits
115023	Management Fundamentals	15 credits
247024	General Mathematics	15 credits
Science l	Pathway (30 credits from)	
247020	Biology Fundamentals	15 credits
247021	Chemistry Fundamentals	15 credits
247022	Mathematics Fundamentals	15 credits
247023	Physics Fundamentals	15 credits

## The Foundation Certificate (International) FCert(Int)

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University.

#### Part II Admission

- . Admission to the Foundation Certificate (International) requires that the candidate will:
  - (a) Have completed NCEA Level 2, or equivalent; and
  - (b) if English is not the applicant's first language, have achieved an IELTS of 5.5 overall with no band less than 5.0, or equivalent TOEFL

score, or other evidence acceptable to Academic Board.

#### **Qualification Requirements**

- Candidates for the Foundation Certificate (International) shall follow a flexible programme of study, which shall consist of courses totalling at least 120 credits, comprising:
  - (a) the core courses listed in Schedule A for the Foundation Certificate (International) schedule; and
  - (b) courses selected for one pathway as listed in Schedule B for the Foundation Certificate (International);

and including:

(c) attending contact workshops, block courses, field trips, studios, workshops, tutorials, and laboratories as required.

#### Specialisations

The Foundation Certificate (International) is awarded without specialisation.

#### **Completion Requirements**

- A candidate's programme of study may not normally exceed four academic years from date of first enrolment in a course to be credited to the Foundation Certificate (International).
- Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

#### Schedule for the Foundation Certificate (International)

#### Core Courses (60 credits from)

115016	Academic English	.15 credits
	Information Technology for Academic Studies	.15 credits
115018	Introduction to Academic Communications	.15 credits
115019	Socio-cultural context of Aotearoa New Zealand	.15 credits

#### Pathway Courses

#### Business Pathway (60 credits from)

115020	Accounting Fundamentals	15 credits
115021	Economics Fundamentals	15 credits
115023	Management Fundamentals	15 credits
247024	General Mathematics	15 credits
Science	Pathway (60 credits from)	
247020	Biology Fundamentals	15 credits
247021	Chemistry Fundamentals	15 credits
247022	Mathematics Fundamentals	15 credits
247023	Physics Fundamentals	15 credits

## The Foundation Certificate in Agriculture FoundCertAg

#### **Qualification Regulations**

#### Part I

These regulations are to be read in conjunction with all other Statutes and Regulations of the University.

#### Part II

#### Admission

- 1. Admission to the Foundation Certificate in Agriculture requires that the candidate will have successfully completed, to the satisfaction of Academic Board:
  - (a) 12 weeks of farm employment; or
  - (b) A level 3 NZQF Certificate that is agriculture-related.
  - and will have
  - (c) been selected into the programme on the basis of interview, if required by the Academic Board or their delegate

#### **Qualification Requirements**

 Candidates for the Foundation Certificate in Agriculture shall follow a fixed programme of study, which shall consist of courses totalling at least 60 credits, comprising:

- (a) the courses listed in the Schedule for the Qualification;
- (b) attending field trips, studios, workshops, tutorials, and laboratories as required.

#### Specialisations

The Foundation Certificate in Agriculture is awarded without specialisations.

#### **Completion Requirements**

- A candidate's programme of study may not exceed two years from date of first enrolment in the Foundation Certificate in Agriculture.
- 5. Candidates may be graduated when they meet the Admission, Qualification and Academic requirements within the prescribed timeframes.

#### Academic Progress

6. The general Unsatisfactory Academic Progress regulations will apply.

#### Schedule for the Foundation Certificate in Agriculture

117006	Animal Production and Health	15 credits
119106	Farm and Industry Study	15 credits
189006	Soil Productivity	15 credits
283006	Pasture and Crop Production	15 credits

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## **GLOSSARY OF TERMS | KUPUTAKA**

The terms listed in this glossary are commonly used in the University. The explanations and descriptions provided are general and brief. More detailed statements may be found elsewhere in the Massey University Calendar, provided by the Massey Contact Centre or the relevant College.

Abandoned	Students who have not been enrolled for a period of three consecutive years will be deemed to have abandoned their qualification. Abandonment releases the University from its obligation to ensure a qualification can be completed.
Academic Board	Established by Massey University Council consisting of the Vice-Chancellor, specific members of staff and student representatives of Massey University. It advises Council on matters relating to programmes of study or training, awards and other academic matters, and exercises powers delegated to it by Council.
Academic Progress Committee (APC)	A University Committee working under the oversight of Academic Committee which has responsibility for managing Academic Progress monitoring including ESAP, P-PAQ, Repeat Course Non-Achievement and Re-Entry from Exclusion.
Academic Record	The formal record of a student's study while at the university including a transcript of course and programme outcomes.
Academic Standing	A previous method used by the University for evaluating student academic performance in order to provide proactive, targeted academic performance-related interventions and recognition.
Academic Unit	A School or Institute responsible for teaching a particular discipline or disciplines.
Academic Year	An academic year comprises two semesters (Semester One and Semester Two) and a Summer School. Where a course spans Semesters One and Two, this is referred to as Double Semester. Study within an academic year commences on the first Monday of Semester One and concludes at the end of the examinations at the end of Summer School. The starting date for Semester One for most qualifications begins late February, although some qualifications have earlier start dates. An individual student's programme of study may include enrolment in any or all enrolment periods in an academic year. For the purposes of the Section 10 (1) of the Education and Training Act 2020, academic year means the period of 12 months commencing 1 January.
Achieving Satisfactory Performance Status	Following an Academic Progress evaluation the student's performance for a specific period is considered to be in line with expectations.
Admission	The right to study at the University. Admission criteria and processes depend on the student's educational history, age and the programme specified. "Enrolment" in a programme means the student has been, by implication, admitted to study at the University. Admission to the University and admission to a qualification are separate processes; however, they may be conducted concurrently.
Admission Application	The application to be admitted to the University and to a specific qualification.

Admission with Equivalent Status	Admission with Equivalent Status (AES) is an entry opportunity for candidates who wish to study for a degree, diploma, or certificate but do not meet the entry requirements. AES at entrance level is required by students who are under 20 years of age and do not have University Entrance (or equivalent). AES with graduate status to postgraduate qualifications is normally granted on the basis of completed academic work that substantially corresponds to course work in this University. Candidates may be granted "AES with graduate status" to graduate qualifications on the basis of practical/professional experience equivalent to that of a graduate in an area relevant to the qualification. "AES with graduate status" is only granted to the specific qualification considered, i.e. it is not transferable.
Aegrotat Consideration	A form of Specific Circumstances application which involves potential re-consideration of the outcome of an assessment or examination that may be made when a student, due to Exceptional Personal Circumstances is unable to attend a learning experience, assessment or examination activity.
Aegrotat Pass (AG Pass)	A possible course grade outcome arising from a Specific Circumstances application. See Grades.
Approved Health Professional	Health professionals approved by Massey University include: Counsellors who are members of the New Zealand Association of Counsellors or New Zealand Christian Counsellors Association, Psychotherapists who are members of the New Zealand Association of Psychotherapists, Registered Dentists and Dental Specialists, Registered Medical Practitioners, Registered Nurses, Registered Midwives, Registered Physiotherapists, Registered Psychologists, Registered Specialist Medical Practitioners, Registered Social Workers or Social Workers who are members of the Aotearoa New Zealand Association of Social Workers, or are members of the overseas equivalent bodies to the preceding list, are registered and hold a current practicing certificate, Drug and Alcohol Practitioners. Other health professionals may be approved by Massey University by its Academic Board or its delegates.
Assessment	The process of judging how effectively learning is occurring through a process of generating and collecting evidence of a student's attainment of knowledge and skills and comparing that evidence against the assessment criteria.
Assessment Criteria	Statements that describe how student performance in relation to the stated learning outcomes will be recognised.
Bachelor Degree	The qualification awarded to a person who has completed a university undergraduate degree.
Below Expectation Status	Following an Academic Progress evaluation the student's performance for a specific period is considered to be below expectations (usually because of repeated fail and/ or late withdrawal grades), as outlined in the Academic Progress Regulations.
Blended Learning	Blended learning combines on campus and online instruction in ways that enable students and staff to optimise learning opportunities. Blended learning goes beyond mixing technology and teaching; it extracts the best of both in order to enhance the learning and teaching experience.
Block Mode	University study undertaken on campus (or at an off-campus location) by face-to-face delivery compressed over one or more specific periods during the enrolment period. This mode may include online learning and the use of digital resources.

Calendar	The official University publication that outlines the primary statutes, primary rules, primary regulations, and definitions of and information about the University. The University Calendar is published annually, may be updated during the year by amendments published online and relates to the stated academic year. For the current and archived	Conjoint Degrees	Allows candidates to qualify for the approved conjoint award of two degrees. The most common conjoint programmes entail the completion of two undergraduate degrees by passing a reduced number of credits in combinations as specified in the qualification regulations.
Carry Forward of Postgraduate Enrolment	Calendars refer to calendar.massey.ac.nz. The process that enables students undertaking a research degree, other than a doctoral degree, to carry forward their enrolment into the enrolment period immediately following that in which a full fee was paid, without incurring further fees. Special conditions apply.	Contact Workshop: In-Person	A synchronous event, over one or more days' duration, in which students meet with academic staff and other students and participate in any of the following learning experiences: lectures, laboratory classes, workshops, tutorials, seminars, field trips, tests or similar. In-person contact workshops usually occur during the mid-semester and mid-year study periods, at either a Massey University campus or an approved alternative venue. Attendance at,
Census Date	Date by which on-time withdrawals need to be completed i.e. up to and including 17 percent of the course duration measured from the course start date.		and participation in, contact workshops is recommended and in some cases may be compulsory.
	<ol> <li>Certificate: A qualification at the under-graduate or pre-degree level with a total value of not less than 60 credits that provides tertiary level study in a specific or general area of study.</li> <li>Graduate Certificate: A qualification open to graduates or to those who have been able to demonstrate equivalent practical, professional or scholarly experience of an appropriate kind, comprising a coherent programme with a total value of not less than 60 credits,</li> </ol>	Contact Workshop: Online	A synchronous event, over one or more hours' duration, in which students meet online with academic staff and other students and participate in any of the following learning experiences: webinars, simulations, virtual laboratory classes, tutorials, virtual field-trips or similar. Online contact workshops usually occur during semester at a specified time, and in some cases at regular scheduled times, using University-approved and supported tools. Attendance at, and participation in, contact workshops is recommended and in some cases may be compulsory.
Certificate	which includes the requirement that 45 credits or more of the courses or other work prescribed shall be at the	Core Course	A compulsory course that must be passed as part of a particular qualification.
	<ol> <li>300-level or higher.</li> <li>Postgraduate Certificate: A qualification that builds on attainment in a prior degree, open to graduates or those granted admission equivalent to a graduate on the basis of completed academic work, comprising a coherent</li> </ol>	Corequisite	A course that is completed in the same semester as another course, unless the corequisite course has already been passed, or waived as a requirement due to prior completion of an equivalent course.
	programme with a total value of not less than 60 credits, which includes the requirement that the courses or other work prescribed shall be in advance of the 300-level.		A module of work in a particular discipline that is identified by means of a unique code number and delivered by means of lectures, tutorials, seminars, practica, studios or other
Challenge Examination/ Assessment	An examination/assessment that students may be permitted to sit in order to demonstrate competence in a course that they have not been enrolled in or studied at this University. Permission to sit is based on evidence of professional or other experience.	Course	learning experiences. If in distance mode delivery may be by correspondence or electronic means. The length of a course is generally one or two semesters or as otherwise specified by the start and end dates. In appropriate combinations courses fulfil programme of study requirements and thus contribute to gualifications. Each course carries its own
Chief Examiner	A senior academic designated to guide and manage course assurance within a discipline or qualification.		credit value.
College	Colleges are made up of academic units related by discipline that plan, direct and coordinate research and teaching. There are five colleges at Massey University: College of Business (Massey Business School); College of Creative Arts: College of Humanitian and Second	Course Code	Each Massey University course has a six-figure code to distinguish its discipline, level and identity, eg 150214 where "150" denotes Māori Knowledge, the "2" shows it is a 200-level course and the final two digits ("14") identify the specific course.
	Arts; College of Health; College of Humanities and Social Sciences; and College of Sciences. "Massey University College" is considered an academic unit.	Course Coordinator	An academic staff member responsible for the delivery of a course.
Combined Results Pass	A pass that is granted for a "Part" or year cohort of courses within a qualification, where permitted under the Qualification Regulations. The stype of pass allows a student	Course Guide	A study resource to provide enrolled students with sufficient detail regarding the requirements to pass the course successfully.
Composite	to progress into the next "Part". Composite majors are available in the Bachelor of	Course Offering	A course at a particular campus location in a given semester and delivered in a specific mode.
Major Concomitant	Communication degree only and are a prescribed combination of courses from two majors in the degree. A phrase to define the accumulation of Statuses of Concern within the Academic Progress Regulations and Policy	Course Outline/ Course Description	A study resource available to all students, which provides an overview of the course – course code, title, prescription, learning outcomes and assessment details – to help them make good enrolment choices.
Situations	and Procedures. The phrase governs whether statuses of concern remain active for a particular student.		Certificate, diploma and degree programmes are defined in terms of credits. Every course has a credit value associated
Confirmation of Enrolment	Confirmation provided to the student following receipt by the University of acceptance of an Offer of Enrolment. For programmes that lead to qualifications on the Qualifications Framework, the Confirmation of Enrolment is issued following an Enrolment Application and satisfaction of conditions (if any). It shows the qualification(s) and course(s) for which the student is enrolled.	Credits	with it that indicates its contribution to the qualification enrolled for. (Each course's credit value applies to all qualifications to which that course can contribute.) The standard undergraduate course is 15 credits, except in some professional qualifications. (See also "Effective Weekly Hours".)

Critical Personal	See Exceptional Personal Circumstances		
Circumstances			
CUAP	Committee on University Academic Programmes. The Committee is a sub-committee of Universities New Zealand and has statutory standing as the Quality Assurance Body for New Zealand universities. One of its functions is to review and approve new qualifications, new specialisations within existing qualifications, and significant changes to existing programmes.		
Current Year of Regulations	The regulations as outlined in the current University Calendar. Each time students enrol or re-enrol at the University, they will be enrolled under the regulations as outlined in the Calendar (or as amended in the online version during the enrolment period) as at the date they begin their studies.		
Deferred Assessment	A replacement assessment opportunity offered to students who have missed an assessment held at a fixed time and place (usually an exam or test). The offer is normally limited to situations where the student has made a Specific Circumstances application which has been accepted.		
Degree	A qualification awarded on the completion of a programme of study that meets the requirements set down by the University and as approved by CUAP. Bachelor's, Bachelor's Honours (one year), Bachelor's with Honours (four years), Master's and Doctoral qualifications are all referred to as degrees.		
Designated Support Officer	A staff member of the University who has rights granted by the Academic Progress Committee to attest to a student's circumstance in matters relating to Academic Progress, exclusion and Specific Accommodations.		
Did Not Complete (DC)	See Grades		
Diploma	<ol> <li>Three different types of diploma exist:</li> <li>Diploma: A qualification at the under-graduate or pre-degree level with a total value of not less than 120 credits that can build on defined prior qualifications or experience.</li> <li>Graduate Diploma: A qualification open to graduates or to those who have been able to demonstrate equivalent practical, professional or scholarly experience of an appropriate kind, comprising a coherent programme with a total value of not less than 120 credits, which includes the requirement that 75 credits or more of the courses or other work prescribed shall be at the 300-level or higher.</li> <li>Postgraduate Diploma: A qualification that builds on attainment in a prior degree, open to graduate or those granted admission equivalent to a graduate on the basis of completed academic work, comprising a coherent programme with a total value of not less than 120 credits, which includes the requirement that the courses or other work prescribed shall be in advance of the 300-level.</li> </ol>		
Diplomate	A person who has met the University's requirements and has been awarded a diploma.		
Discipline	A branch of knowledge which is researched and taught at the University.		
Dissertation	A detailed examination of a specific topic, which may include aspects of original research, problem investigation, and/or study of pre-existing data or published literature. Work leading to a dissertation typically includes minor data collection, validation and analysis, as well as writing an original document. Dissertations are typically 30–60 credits and may be split into two parts to facilitate study across two study periods.		

Distance Mode	University study undertaken off-campus delivered primarily online or by correspondence using digital and print resources. This mode may include some face-to-face delivery by one or more contact workshops during the enrolment period.			
Distinction	An award recognising academic excellence in some undergraduate, graduate and postgraduate qualifications.			
Doctoral Degree	This is the most advanced supervised postgraduate qualification. The Doctor of Philosophy degree (PhD) requires the completion of a research thesis or creative work and exegesis that makes an original contribution to new knowledge. Named doctorates (eg the Doctor of Social Work or DSW and the Doctor of Clinical Psychology or DClinPsych) also require completion of a research thesis as well as specified course work. Normally a minimum of three years of full-time study is required for a doctoral degree.			
Doctoral Research Committee (DRC)	The purpose of the Doctoral Research Committee is to provide effective engagement of the University's doctoral research community in academic decision-making and doctoral degree governance. Its role and function is to oversee the administration of the University's doctoral degrees, and to maintain and promote the integrity and quality of these degrees.			
Effective Weekly Hours	The value of a course in credits gives an indication of the total amount of time (including lecturer and tutor contact hours, workshops and tutorials, tests and assignments, supervised practical placements, and study time) required to complete a course. Converted into a number of hours per week, this is referred to as the effective weekly hours for the course. For a standard undergraduate (15-credit) single semester course, a commitment of about 10–12.5 hours of study time per week might reasonably be expected over the 15-week duration of the semester. (Normally, tuition takes place for 12 weeks and the study and examinations period cover the remaining three weeks. The average workload relates to the 15-week period.) For a standard undergraduate (15-credit) double semester course, a commitment of about 5–6.25 hours of study time per week might reasonably be expected.			
Equivalent Full-Time Student (EFTS)	Equivalent Full-Time Student. Used as a measure of the size of a programme of study and the courses of which it is comprised. 1.0 EFTS equates to one full-time year of study or 120 credits.			
Elective Courses	Non-compulsory courses chosen by students (with guidelines usually provided). Elective courses contribute to the qualification, but not to the specialisation(s).			
Endorsement	An academic discipline such as economics, social anthropology or physics, offered through courses at various levels which are taken at undergraduate diploma, graduate or postgraduate diploma or certificate level, through a combination of prescribed courses in a specific discipline that comprises most or all of the qualification requirements within the regulations for that qualification. An endorsement will normally appear printed on the graduation certificate and on the student academic record.			
Enrolment	Where a student has been admitted to the university, and a qualification, has applied for courses, has accepted an Offer of Enrolment and received a Confirmation of Enrolment for a programme or courses at the University.			
Enrolment Application	The application to study one or more courses in a programme at Massey University. This application may follow once an applicant has accepted an Offer of Place.			
Enrolment Period	The period during which particular courses are offered, eg Semester One.			
Equivalence	Equivalence, in relation to each offering of a course in a single Semester, is defined as the means by which equity and parity of the student learning experience and outcomes is achieved.			

**GLOSSARY OF TERMS** 

Evaluating Student Academic Progress (ESAP)A process managed by the Academic Progress Committee which monitors and manages student performance.Final DateFinal date refers to the deadline for various pr related to enrolment in courses and admission programmes. It also relates to the deadlines for transfer, withdrawal from courses and program applications for hostels and for graduation cerExaminationA type of assessment normally held at the end of a course or at completion of a thesis that consists of such written, oral and practical questions as the examiner(s) for a course or thesis may determine. These questions are set to assess candidates knowledge, skills and understandings. The results of the examination will form part of the final grade for the course.Fixed Time and PlaceCompulsory Learning Experiences, Assessment when the date and the location are specified a cantot date is specified, or assessment where there is an element of choice as to the combination of assessments completed.Excelling StatusFollowing an Academic Progress evaluation the student's performance for a specific period is considered to be above expectations.Following an Academic Progress evaluation the student's performance for a specific period is considered to be above expectations.The status that applies to students who are end EFT of a full-time workload of 120 credits. This to enrolment in 105 credits or more in one acad	into r credit mes,
Examinationor at completion of a thesis that consists of such written, oral and practical questions as the examiner(s) for a course or thesis may determine. These questions are set to assess candidates' knowledge, skills and understandings. The results of the examination will form part of the final grade for the course.Fixed Time and PlaceExaminations are considered to be of a Fixed T 	emomes.
Excelling Status       Following an Academic Progress evaluation the student's performance for a specific period is considered to be above expectations.       combination of assessments completed.         The status that applies to students who are en EFT of a full-time workload of 120 credits. This	ime and Place nd the activity may include compulsory d coursework activities
	rolled in 0.8
Exegesis       that, together with other specified elements such as a presentation or exhibition, may comprise the requirements of a thesis.       with part-time study defined as enrolment in 96 or more one academic year, 48 or more credits in one study.	demic year, D credits or stances, eg e credits in
ExceptionalExceptionalFull-time Study36 credits or more in Summer School, meets the full-time study.extraordinary personal circumstances (supported by corroborative evidence) that have impacted on a student's learning opportunity. These include:36 credits or more in Summer School, meets the full-time study.1.Unforeseen events beyond the student's control, which compromise their ability to participate as normal in, or attend, or complete, learning experiences, assessment or examination activity.36 credits or more in Summer School, meets the full-time study.Exceptional1.Unforeseen events beyond the student's control, which compromise their ability to participate as normal in, or attend, or complete, learning experiences, assessment or examination activity.36 credits or more in Summer School, meets the full-time study.Exceptional0.1.0.Output0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	e criteria for a minimum of emester for course load
Personal Circumstances       2.       Circumstances which have a profound effect beyond the regular functioning of the specific student, i.e. a temporary impairment. The effect will usually be in terms of ability to concentrate, to think clearly, or to be able to put aside strong emotion, resulting in an impairment of functioning significant enough to substantially impact on participation in academic activity.       A code, often a letter, given to describe the lew achievement. The possible grades are –	el of
<ul> <li>(a) The cancellation of a person's enrolment at Massey University, or in a course or programme or qualification when during that person's enrolment it becomes evident that any of the Massey University Academic Progress, Enrolment or Disciplinary regulations apply, or when the University is at law permitted to cancel a student's enrolment; or</li> <li>(b) If any person is not enrolled and any of the clauses in the Massey University Unsatisfactory Academic Progress or Disciplinary regulations apply, or if the University is permitted at law to refuse to enrol a person, then exclusion means the refusal to enrol the person concerned in the course(s) or qualification(s) or at this University as the case may be.</li> <li>(a) The cancellation of a person's enrolment at Massey University as the case may be.</li> </ul>	rcent or more complete nplete nt or more of
ExemptionA Personal Variation to Regulations permitting a student to replace a compulsory course with an alternative course. The attributes of the replacement course are defined at the time of granting the Personal Variation.The # symbol on student result slips besid result indicates confirmation that an aegre impaired performance application was rec considered when the grade result was aw	tat or eived and irded.
Extension       Extensions may be available for those who cannot meet assessment due dates which are not in a fixed time and place - see Fixed Time and Place definition. The length of an extension is considered on a case-by-case basis.       Restricted Pass: Awarded prior to 2017. A rest pass "R" enables the course to be credited a qualification in which "R" passes are performed and place of the course of the co	towards mitted but or corequisite e able to be
External       A highly-qualified person with specialist knowledge,       credited to incomplete qualifications after         External       not employed by the University, who is appointed by the       University to examine and grade a post-graduate thesis/         research project or final under-graduate assessment.       Graduand       A person who has completed the University's r	equirements
A form of Specific Circumstance application which may be applied when a student, due to Exceptional Personal <b>Graduate</b> <b>Graduate</b> A person who has met the University's require been conferred (awarded) a degree.	
Circumstances, is unable to complete a course.A statement of the intended capabilities of gra a particular qualification and/or specialisation includes descriptions of the generic and speci that graduates are expected to possess include of knowledge attained.Field TripA visit to an off-campus location to view and investigate an activity or site that is not available on campus. There may be an item of assessment associated with the visit.Graduate ProfileA statement of the intended capabilities of gra a particular qualification and/or specialisation includes descriptions of the generic and speci that graduates are expected to possess include of knowledge attained.	The profile ic attributes

O Desite of	An assessment item in which students have been given approval to, or are required to, collaborate to produce	Limitation on Enrolment	A restriction on the number of students who can enrol in any given course, course offering or programme.
Group Project	evidence of their learning. Assessment judgements may apply to the whole group; individual contributions can also be judged separately.	Location	The campus or other designation for the site of a course offering.
HOD/HOI/HOS	Head of Department/Institute/School (and Directors), i.e. the leaders of academic unit within one of the five Colleges and Massey University College.		A substantial component of an undergraduate degree (at least one-quarter and often consisting of one discipline area only) selected by the student in accordance with the regulations as the principal area of study for the degree.
Honours	An award for academic excellence in eligible degree qualifications, which include four classes: First Class; Second Class Division I; Second Class Division II; and Third Class.	Major	Where a degree allows both a major and a minor, the major and minor should be from different discipline areas. A major will normally appear on the graduation certificate and on the student academic record.
Honours Degree	Honours degrees are postgraduate qualifications comprising an additional year of study beyond the bachelor's degree in the discipline. Entry to an Honours degree requires prior high academic performance in undergraduate degree study, and students selected for an Honours degree may enrol in the postgraduate degree after completing the undergraduate degree. Completion of the Honours degree may qualify the graduate for doctoral study if achieved at the appropriate level. This is distinct from a Bachelor's degree with Honours, which is a four year degree.	Master's Degree	A postgraduate degree awarded for advanced study that normally builds on the principal discipline area(s) of a qualifying undergraduate degree. Master's degrees normally comprise 240 credits beyond a Bachelor's degree or 120 credits beyond a Bachelor's Honours Degree, Postgraduate Diploma, or significant relevant professional experience. Master's degrees may comprise 180 credits where the Bachelor's degree is completed at a specified level of attainment. A Master's by coursework and thesis will include a thesis or creative work and exegesis, whereas
Impaired Performance	A form of Specific Circumstance accommodation which may result in the re-consideration of the outcome of an assessment or examination that may be made when a student's performance in, or preparation for, any compulsory		a Master's by coursework will include a research report, creative or scholarly work, as a defining feature. A Master's by thesis will primarily comprise a thesis or creative work and exegesis.
Consideration Intellectual	learning experience, assessment or examination activity has been impaired due to illness, injury or Critical Personal Circumstances.	Matriculated	The status of a candidate who earns the right to commence undergraduate study at university through meeting the prescribed requirements for entrance on the basis of the National Certificate in Educational Achievement (NCEA) Level 3 or its current or past equivalent.
Property Rights	The intellectual property rights as defined by Massey University's Intellectual Property Policy. University study undertaken on-campus by face-to-face	Mentor	A person, usually a staff member or senior student, available to students to support their participation in the University.
Internal Mode	delivery, which are scheduled on a regular basis, normally weekly (and not less than fortnightly), throughout the enrolment period. This mode may include online learning	Merit	An award recognising academic achievement in some undergraduate, graduate and postgraduate qualifications.
Invigilate	and the use of digital and print resources. To supervise candidates during an examination.		A component of an undergraduate degree (usually a minimum of 60 credits with at least 45 credits above
Laboratory Class	A period of tuition during which students conduct experiments or practical exercises in a supervised environment.	Minor	100-level and at least 15 credits at 300-level, and usually consisting of one discipline area only) selected by the student in accordance with the regulations as a secondary area of study for the degree. Where a degree allows both
Learning	Academic activities which include but are not limited to lectures, laboratory classes, workshops, tutorials, seminars, field trips, studios, webinars, simulations, practicum, placements, internships, self-directed learning, etc.		a major and a minor, the major and minor should be from different discipline areas. A minor will normally appear on the student academic record but not on the graduation certificate.
Experiences	Successful completion of some learning experiences may be compulsory for mastery of the course and its learning outcomes.	Mixed Delivery Mode Student	A student who is enrolled in a programme of study which includes courses which are delivered by different modes.
	Statements of the knowledge, skills and attitudes that students are expected to demonstrate as a result of	Mode	The method of delivery that students are expected to engage in, which may be internal, distance or block.
Learning Outcomes	successfully completing a course of learning. Learning outcomes are usually stated in terms of observable and/or measurable behaviour.	Moderation of Assessment	The process of establishing comparability of standards between assessors or between assessments, to ensure the reliability and validity of marks and grades. Moderation occurs after marks are awarded and assessments
Lecture	An oral presentation of selected content of a course, usually delivered in a specific block of time, and may be delivered online.	MOST	administered. Massey On-line Survey Tool – the University's on-line survey
Level of	The level of a course indicates how advanced the content and learning outcomes of a course is. Most undergraduate degrees consist of 100-, 200- and 300-level courses in which 100-level courses are normally taught in the first year, 200-level courses build upon these and 300-level	New Intellectual Property Rights	tool for course and teacher evaluation. New intellectual property rights as defined by Massey University's Intellectual Property Policy.
Courses	courses may be studied once 200-level courses are successfully completed. Some longer degrees require additional courses to be completed, eg Bachelor of Social Work to 400-level and Bachelor of Veterinary Science to 500-level. Postgraduate courses are taught at 700-, 800- and 900-levels.		

Non-Standard Offerings	Non-standard offerings are course offerings with start and end dates different to the standard semester dates. There are two types of non-standard offerings: compressed and extended. Compressed offerings start and finish within the standard semester. They are different to the compressed nature of face-to-face contact within the Block Mode definition. Extended offerings have start and end dates which extend beyond the normal semester period. They either start before the semester begins and/or end after the semester ends.
Non-Tuition Fees	Various fees that are payable in addition to the tuition fees and sundry fees for each course.
Not Finalised (NF)	A place-marker used when a grade result for an assessment of performance in a course is not finalised. It does not qualify as a grade for any purpose.
Offer of Enrolment	An Offer of Enrolment may be issued by the University in response to an Enrolment Application. If the candidate accepts the Offer of Enrolment and gives the University notice of acceptance in the manner required, a contract is formed with the University. That contract may be subject to conditions which must be fulfilled by the student or waived by the University. A Confirmation of Enrolment is issued by the University when that contract is unconditional.
An Offer of Place may be issued by the University in response to an Admission Application. If the candidate accepts the Offer of Place and gives the University notice of acceptance in the manner required, the candidate is admitted to the University to study the programme specified. The candidate is then invited to select courses and submit an Enrolment Application. The Offer of Place may be subject to conditions which must be fulfilled by the student or waived by the University.	
Online Enrolment	Massey University's interactive on-line enrolment service that provides intending and previously enrolled students with the ability to submit Admission and Enrolment Applications and accept Offers of Place and Offers of Enrolment using the web, with direct access to the services and information that support enrolment decisions.
Online Learning Category	Communicates the online learning requirements associated with a course offering and provides information about the printing and supply of study resources. Information about the categories is communicated to students at enrolment and is available on the University website. Categories include: Course Guide & Administration (course material accessed in the online environment); Partially Taught Online; and Fully Taught Online.
On-Time Withdrawal	A student withdrawing from a course prior to the Census Date (i.e. up to and including 17 percent of the course duration), which results in the course being removed from the student's record and no financial penalty to be applied.
PaCE	See 'Te Tumu Whakatipu'
Part/ Examination	A fixed year of study consisting of a set of interrelating courses as defined within the Qualification Regulations.
Performance on Professional and Accredited Qualifications (P-PAQ)	This applies to qualifications with specific non-standard Academic Progression requirements, it is a process which evaluates and manages qualification-specific student performance. P-PAQ relating to the specific qualifications is managed by a P-PAQ Subcommittee. P-PAQ Subcommittees are subcommittees of the Academic Progress Committee.
Performance Threshold	The level of performance expected and used in Academic Progress evaluations.
Performance Below Expectations Status	Following an Academic Progress evaluation the student's performance for a specific period is considered to be below expectations.

Permanent Qualification/	Following a disciplinary or Academic Progress outcome, the person may not re-enrol on a designated course, or	
Programme Exclusion	programme or qualification but they may seek admission to another qualification or programme.	
PHOD/PHOI/ PHOS/PPD	Permission of Head of Department, Institute, School or Programme (qualification) Director.	
Postgraduate Study	Involves study at either 700-, 800- or 900-level, (Levels 8, 9 and 10 on the New Zealand Qualifications Framework) or a combination of these levels, normally for an Honours degree, Master's degree or Doctoral degree, a Postgraduate Certificate or a Postgraduate Diploma. Normally undertaken when a Bachelor's degree has been completed.	
Practical Work Requirements	Relevant practical work other than laboratories, field or computer work, specified in the requirements for a course that is required for the particular qualification to be awarded. In some programmes this is undertaken during University holidays.	
Practicum	Assessed practical work that may be undertaken outside the University.	
Prerequisite	A course that must be completed to a defined standard or waived before a student's enrolment in another course is confirmed. For this purpose the minimum grade required is a C-, except where a different grade is specified in the Schedule for the qualification; eg P(B) means that the minimum grade that satisfies the requirement is B.	
Prescription	A brief statement of the academic content taught in a course.	
Presentation	A prepared performance, demonstration or exhibition, usually given to a group.	
Programme Director	Responsible for all academic matters relating to an individual qualification, including selected student-related matters.	
Programme	A programme of study or training leading to a qualification listed on the Qualification Framework. Where the context requires in the University regulations, rules and other documents, "programme" includes course, course of study or training, programme of study and qualification.	
Programme of study	The group of courses for which students are enrolled in an enrolment period or the set of related courses that a student must pass in order to satisfy the requirements of a particular qualification.	
Pro-Vice Chancellor	The executive manager and academic leader of a College.	
Provision of Support Offer(PSO)	An instrument normally arising from the Academic Progress Regulations, Policy and Procedures in which a formal and personalised offer of support is made to a student while they improve their performance or address their situation. These instruments are negotiated only by designated officers of the University. The PSO may also be associated with a negotiated set of conditions applied to a student.	
Qualification	An official award given in recognition of the successful completion of a programme of study.	
Qualification Regulations	The academic requirements for enrolment in courses, and completion of a qualification.	
Quality Assurance	The setting of sector and university standards through documented policies and procedures that enable adherence to the stated quality standards to be assessed. In New Zealand, University qualifications are quality assured by the Committee on University Academic Programmes (CUAP) that are benchmarked across the university sector and evaluated by peer review. In a similar way, quality assured teaching and learning components must reflect agreed standards and review processes supported by documented evidence.	

Recognition of Prior Learning	The term given to granting of credit on the basis of formal and informal learning. Credit on the basis of informal learning is assessed by a portfolio of supporting material or by the use of a challenge examination.	Student	For the purposes of the Regulations, an applicant becomes a student if the University receives acceptance of any Offer of Enrolment, although they will not be enrolled until the University issues a Confirmation of Enrolment.
Re-Entry	The process by which a person on a non-permanent exclusion seeks to return to study.		The staff group responsible for the organisation of many university student services, for example, multi-channel customer communications, academic advice, domestic
Research Report	A written research component that may contribute between 30 and 60 credits of a postgraduate qualification.	Student Registry	and international admissions, fees and financial support, enrolment, examinations, progression, completion
Re-Mark	The process by which a student seeks to have their assessment re-marked.		(graduation), academic records, distribution of study materials and academic standing.
Re-Sit	See Supplementary Assessment and Deferred Assessment	Student	A payment for living expenses to some full-time students by StudyLink. Entitlement depends on factors including but
Restriction	Some courses that are similar in content are restricted against each other. Students will not be permitted to enrol in both courses or credit them both to a qualification.	Allowance	not limited to a student's age, income and, if applicable, parental income. Students association, Te Tira Ahu Pae, delivers services
Rules	Rules include Statutes and Regulations made under Section 284 of the Education and Training Act 2020, and those University policies, procedures, guidelines and other documents that the Deputy Vice-Chancellor, Students and Global Engagement deems to be rules of the University.		to Massey University students throughout the country ensuring equivalent and equitable services are delivered to all students. Te Tira Ahu Pae are contracted to deliver selected services through a Service Level Agreement. Te Tira Ahu Pae are fully accountable to students through the university for the funds
Satisfactory Performance Status	Following an Academic Progress evaluation the student's performance for a specific period is considered to be in line with expectations.		they spend, delivering on contracts for service objectives, and milestones through regular reports. Massey University Students Association Federation [MUSAF] previously operated as a federation to 10
Schedule of Courses	A listing of the courses prescribed or allowed for a qualification, including any prerequisites, corequisites, and restrictions.	Students' Association	independent and autonomous students association (four mainstream, three tangata whenua, three Pacific) at Massey University's three campuses in Auckland, Palmerston North
Semester	A prescribed period of the academic year during which a course is taught and completed. A single semester normally comprises 12 weeks of teaching followed by final assessment where appropriate.		and Wellington and also Distance students. The restructure of student associations has been completed paving the way for a new single association – Te Tira Ahu Pae. The 10 former student bodies are represented on the Te Tira Ahu Pae board.
Seminar	An oral presentation group discussion on a specific topic. The discussion may include a contribution from staff. Where the presentation is by a student, the seminar may form part of the internal assessment of a course.		Massey University's governing body, the Massey University Council, has one seat allocated for a student representative, elected by the student population. Most often, this Council member occupies a leading office-bearer role with one of the student bodies.
Special Permission Course Application	An application from a student to take a course that would not normally be permissible.	Student Contract	tetiraahupae.ac.nz/ The legally-binding contract entered into between the University and the student.
Special Topic	Special Topic courses allow students (or groups of students) to undertake a specifically tailored course of study in an area not available through existing course offerings and include the following circumstances: anomalous	Student Loan Scheme/Study Link	A Government scheme available to students who are New Zealand citizens and to qualifying Permanent Residents living in New Zealand to assist with study costs. Other eligibility criteria apply.
	situations; trialling a new course; ongoing exploration of different topics within a discipline; and taking advantage of opportunities as they arise, such as a visiting lecturer.	Student Management System (SMS)	The University's student records system.
Specialisation	The collective term covering majors, minors, subjects and endorsements in a specific discipline for a qualification.		The web-facing end of the University's Student Management System. This is where students can access and manage
Specific Circumstances	A process by which students with Exceptional Personal Circumstances notify the University of their difficulties and the University seeks to make accommodations to support them.	Student Portal	details for their admission and enrolment, academic record, graduation, examinations, academic progress, finances and their portal messages.
Status of Concern	A phrase used in the Academic Progress Regulations, Policies and Procedures to describe circumstances where a student's performance is below expectations.	Study Resources	Teaching and Learning materials provided by the University to facilitate student learning, including, for example, the Course Description, Course Guide and other resources.
Stream	Stream is Massey University's online learning environment. Most courses are supported or enhanced by this environment, which may include features such as discussion boards, online quizzes, digital study resources and more. Students should be able to access the Stream site for each of their courses at least two weeks before the start of the enrolment period.	Subject	An academic discipline such as economics, anthropology or physics offered through courses at various levels which are taken at Bachelor (Honours) or Master's level, through a combination of prescribed courses in a specific discipline that comprises most or all of the qualification requirements within the regulations for that qualification. A subject will normally appear printed on the graduation certificate and on the student academic record.
		Subject Courses	Courses within a qualification that are associated with a specialisation – endorsement, subject or major. While not necessarily compulsory, they count towards the specialisation.

0	A period, which varies in length from a normal semester,
Summer School	from mid-November to mid-February during which courses are offered by the University.
Supplementary Assessment	An additional assessment opportunity offered to students who have failed a course. It provides an opportunity for students to demonstrate they have met learning outcomes and obtain a passing grade. The offer is normally limited to situations where the student has made an application for Specific Circumstances which has been accepted. The outcome of supplementary assessment may be a letter grade (A-E), P (pass) or F (fail).
Swedish Rounding System	The Swedish Rounding system has been adapted and is applied to the final accumulated mark for a course. Accumulated marks, where the first decimal place is .1 to .4, are rounded down. Where the accumulated mark is .5 to .9, the mark is rounded up.
Te Tumu Whakatipu	Te Tumu Whakatipu offers foundation and university preparation pathways for domestic ākonga, short courses and study tours, English language and professional tests, accelerate+, transition learning and the Wānanga Nohinohi Te Kunenga Children's University programme.
Thesis	A research component of a postgraduate qualification having a value of 0.75 EFTS (90 credits) or more. A thesis may comprise a written document only or a creative work and exegesis.
Threshold	The level of performance expected by Massey and used in Academic Progress evaluations.
Transitional Provisions	Provisions applying to students affected by new regulations for a qualification coming into effect partway through their programme of study towards the qualification. Transitional provisions are specific to a qualification and are included in the Qualification Regulations in the Calendar. Transitional provisions have an expiry date after which they cease to apply.
Tuition Fees	Fees that relate to a student's programme (qualification or courses). Tuition fees include fees charged for courses and component fees such as field trips and materials.
Tutorial	Usually a period of instruction where small groups discuss the academic content of a course with a tutor.
Undergraduate	Before graduation, eg an undergraduate student is someone who has yet to complete the requirements of a Bachelor's degree.
Waiver to Course Rules	A Personal Variation permitting a student to enrol in a course without meeting the prerequisite, corequisite or other general requirement which would otherwise prevent approval into that course. A waiver does not contribute to the total credit needed for the completion of a qualification.
Withdrawal (WD)	A late Withdrawal from a course – after the On-time withdrawal Census Date. Late Withdrawals occur after 17 percent of the course duration has elapsed and prior to 75 percent of the course duration having elapsed.
WMAR	The old name for the On-time withdrawal Date. See Census
	Date.

## PRESCRIPTIONS AND SCHEDULE OF COURSES | TŪTOHU KAUPAPA ME NGĀ WĀTAKA

Adult Education	
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Agricultural and Horticulture Systems Managemen	.t
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Agriculture and Horticulture	
Agriculture/Horticulture Plants	
Agriscience	
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Animal Science	
Applied Linguistics	
Art and Design Studies	
Aviation Studies	
Banking Management	
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Counselling and Guidance	
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Creative Media Production	
Data Science	
Defence and Security Studies.	
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Fine Arts Food Technology French Genetics	347 410 389 349 418
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Fine Arts Food Technology French Genetics Geography Gifted and Talented Health Health Sciences History	
Fine Arts Food Technology French Genetics Geography Gifted and Talented Health Health Sciences History Horticulture (Production & Landscape)	347 410 389 349 418 .352 357 367 413 414 391 405 414 352 428
Fine Arts Food Technology French Genetics Geography Gifted and Talented Health Health Sciences History Horticulture (Production & Landscape) Human Development	347 410 389 349 418 .352 357 367 413 414 391 405 414 352 428 424
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Aedia Studies	
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Janoscience Jatural Resource Management	
Jatural Sciences	
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Jutritional Science	
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Physics	
hysiology	
Plant Biology	
Plant Health	
Politics	
Portuguese Primary Teaching	
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Process Engineering	
Property Studies	
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Public Health	
Public Policy	
Rehabilitation Studies	
Resource and Environmental Planning	
Retail	
econdary Teaching	4
Sleep and Circadian Science	
ocial and Policy Studies in Education	
Social Anthropology Social Policy	
ocial Work	
ociology	
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patial Design	
peech and Language Therapy	
port and Exercise Science	
tatistics	
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e Reo Māori	
Eextile Design	
Veterinary Nursing	
Veterinary Science	
/isual and Material Culture	
/isual Communication Design Nomen's Studies	
Vorkplace-based Learning in the Sciences	Э Л
Zoology	······································

15 credits

30 credits

30 credits

75 credits

7.5 credits

#### Accountancy

#### 110109 Introductory Financial Accounting

An introduction to measurement concepts in accounting and to the preparation and presentation of financial statements and reports, including the compilation of primary financial data.

#### 110209 Intermediate Financial Accounting

A detailed study of financial reporting, with particular emphasis on corporate regulatory requirements, both professional and statutory.

#### 110229 Management Accounting

A study of cost accumulation and allocation processes used for internal routine reporting to managers for cost management and operational planning and control; internal non-routine reporting to managers for strategic and tactical decisions; inventory valuation and income determination for external reporting. Where appropriate, examples and applications in primary industries and the public sector will also be considered.

#### 110249 Accounting Information Systems

**15 credits** ting of information for

15 credits

**15 credits** 

15 credits

15 credits

15 credits

15 credits

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A study of systems for the measurement and reporting of information for internal and external decision-making, including the emerging technologies that lend support for this. The accountant's role in the formulation, design, implementation and management of these systems, including risk management and controls will also be addressed.

#### 110279 Auditing

An introduction to the basic principles of auditing, including the function of audits and the concepts that govern audit processes and practices.

#### 110289 Taxation

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An introduction to the basic principles of taxation, the elements of taxation and the concepts that govern tax practice. The course will also provide an awareness of the economic implications of taxation at both local and global levels.

#### **110303 Integrative Accounting**

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An integrated study of accounting sub-disciplines and other related disciplines to create an appreciation of how accounting operates in practice. Emphasis will also be placed on integration of expanded competencies with knowledge-based skills.

#### **110304 Data Analytics for Accounting and Business 15 credits** Develop an ability to use business data and analytics to gain insights that will improve current accounting and business decisions.

 110309 Advanced Financial Accounting
 15 credits

 A study of advanced financial accounting topics and contemporary

professional and conceptual issues relevant to financial reporting.

<b>110329 Advanced Management Accounting</b> A study of advanced topics and contemporary issues in management accounting in a range of industry settings, including strategic man and performance management.	
<b>110369 Forensic Accounting</b> A study of forensic accounting, fraud auditing and investigation.	15 credits
<b>110379 Advanced Auditing</b> A study of advanced topics and contemporary issues in auditing.	15 credits
<b>110380 Estate and Tax Planning</b> Practical issues arising in estate and tax planning for investors and business in New Zealand.	<b>15 credits</b> I small
<b>110389 Advanced Taxation</b> A study of advanced topics and contemporary issues in taxation, in policy, international taxation and tax administration.	15 credits ncluding tax
<b>110701 Accounting Systems</b> Accounting systems and the role of accountants in a systems environment of the role of accountants in a systems environment of the role of the rol	<b>15 credits</b>

#### 110702 Financial Accounting and Reporting

A comprehensive study of financial reporting, including current New Zealand GAAP and recognition of revenue, assets and liabilities.

**110703 Management Accounting and Decision Making**15 creditsCost and management accounting in the business environment.

#### 110710 Contemporary Issues in Financial Accounting 30 credits

An in-depth study of selected contemporary financial accounting and external reporting issues through a review of the relevant extant literature.

#### 110711 Advanced Accounting Theory

This course is designed for students who wish to continue their search for truth in accounting at an advanced level. They will be introduced to various conceptual issues espoused in the accounting literature such as the historical development of accounting, the relationship between philosophy of science and accounting, and the theoretical foundation of some of the important issues currently facing accounting as a profession.

#### 110717 Research Methods in Accounting

This course explores a range of different conceptual approaches to researching accounting issues and examines tools and techniques that are available for research in accounting. As an integral part of the course, students are required to prepare and present a research proposal.

#### 110730 Special Topic I

An advanced course of study designed to meet the needs of a student at 700-level.

#### 110731 Special Topic II

An advanced course of study designed to meet the needs of a student at 700-level.

#### 110732 Risk and Technology

7.5 credits

7.5 credits

Students will evaluate and respond to the benefits, risks and challenges organisations face arising from existing and emerging technologies, process automation and the use and application of data.

#### 110733 Financial Accounting and Reporting

This course requires students to apply International Financial Reporting Standards (IFRS), or local equivalents, and regulatory and ethical requirements to account for and report on a diverse range of business transactions and events.

#### 110734 Tax (NZ)

7.5 credits

7.5 credits

7.5 credits

This course focuses on areas of technical competence, including tax administration and controls, income tax, taxation of structures and transactions, and other taxes and interactions with taxes.

#### 110735 Business Performance

Students will evaluate quantitative and qualitative data using tools to analyse business performance. They also analyse financial and non financial factors and develop a model that incorporates sensitivity analysis to support business investment decisions, then evaluate funding options to support these investment decisions.

#### 110736 Audit and Risk

This course develops students' knowledge and skills required for applying professional judgement and professional scepticism in addressing risk in auditing areas where significant professional judgement is required in the context of the audit of general-purpose financial statements.

#### 110737 Integrated Chartered Accounting Practice 7.5 credits

Students will build on and integrate existing technical knowledge, critical thinking and professional skills to provide business advice.

110792 Special Topic	30 credits
110800 MPhil Accounting	120 credits
<b>110804 Advanced Financial Accounting and Reporting</b> Theory and application of current financial reporting standards in	15 credits
contemporary business.	

**110805 Advanced Strategic Management Accounting 15 credits** Strategic applications of cost and management accounting tools and techniques.

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#### **110806 Auditing and Assurance**

#### The role of external auditing and assurance including the application of professional, ethical and technical requirements, and current auditing research issues

#### 110807 Tax 15 credits A comprehensive examination of key aspects of New Zealand's tax regime

from a domestic and international perspective.

110894 Research Report 60 credits Candidates are required to conduct a piece of independent research under supervision and to produce a report of the research for examination.

110897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

110898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

110899 Thesis 120 credits A supervised and guided independent study resulting in a published work.

110900 PhD Accounting

120 credits

15 credits

# 111

Agricultural and Horticulture Systems Management

111900 PhD Agricultural and Horticultural Systems Management 120 credits

# 112

### Agribusiness

**112248 Food and Agribusiness Value Chains 15 credits** The study of the flow of food and agricultural products from the farm to the

final consumer. Emphasis on successful value chain management applied to food and agribusiness. The course utilizes field trips to study local value chains.

**112301 International Food and Agribusiness Strategies** 15 credits

Application of a broad range of business concepts - economic, financial and marketing - to international agri-food business and marketing. Emphasis is placed on international consumers and agri-food exports, including external environment, terms of trade, transportation, packaging, documentation, methods of payment, risk management and negotiation.

### **112302 Food and Agribusiness Strategies**

Extensive use of food industry and agribusiness case studies. Emphasis is placed on strategic analysis and decision making applied to New Zealand and international agribusiness

### 112701 Farm Management

30 credits

15 credits

15 credits

An introduction to land based production systems. Particular emphasis is placed on the unique characteristics of farm/horticulture businesses and the tools and frameworks by which to assess them. This course is designed for students who do not have prior tertiary training in farm management and is relevant for those with farming experience.

#### **112702 International Agri-Food Marketing Strategies** 15 credits

An advanced study of international agri-food business and marketing. Emphasis is placed on international consumers and agri-food exports, including external environment, terms of trade, transportation, packaging, documentation, methods of payment, risk management, intercultural communication and negotiation.

### **112743 Cooperative Governance and Management**

An advanced study of the theory and practices of cooperatives and mutuals. Emphasis is placed on the governance and management of cooperatives and their subsequent performance in meeting the demands placed on them through shareholder/supplier or shareholder/buyer complexities. The competitiveness

of cooperatives in a global environment is explored through appropriate case studies.

#### **112747 International Food and Agribusiness Strategies** 15 credits

Contemporary New Zealand and international agribusiness issues and strategies. Emphasis is placed on the dynamics of agribusiness strategies, structures and institutions in the context of agricultural trade and environmental issues, food and fibre markets and supply chains. Case studies are used extensively throughout the course.

#### **112896 Professional Practice**

Candidates will undertake professional practice within the subject area in which the Master of Management is being completed. Professional Practice may be conducted either individually or in groups and assessment of the outcome of the investigation may be in a variety of ways including written and oral presentations and case studies.

#### 112900 PhD Agribusiness

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### **Human Resource Management**

### 114240 Organisational Behaviour

A theoretical and practical examination of the behaviour of people in the work environment. Students develop a basic understanding of individual behaviour and team dynamics, exploring issues of motivation, communication, leadership, decision making, power and organisational change.

#### **114241 Principles of Human Resources Management** 15 credits

An introduction to human resources management (HRM) theories and practices in national and international contexts.

#### **114254 Employment Relations**

An exploration of the theoretical frameworks used to analyse employment relations, including institutional processes and practices crucial to the workings of contemporary employment relations in New Zealand.

### 114321 Managing Talent & Performance

15 credits

15 credits

An examination of the theories and principles of strategic human resource management and the application of those to acquiring, developing and managing talent for organisational success.

114330 Diversity, Equity, and Inclusion in the Workplace 15 credits

An examination of issues, opportunities, and responses to managing diversity, equity, and inclusion in the workplace.

### 114331 Contemporary Work and HRM

An exploration of contemporary trends and issues relating to work, employment, human resource management, and employment relations in national (NZ) and international contexts.

# 114332 Decent Work

An exploration of the principles, practices and issues surrounding decent work in contemporary work organisations.

### **114343 Healthy Workplaces**

An exploration of the principles and practices of healthy work and workplaces, focusing on the identification and management of psychosocial hazards and risks in a New Zealand context.

### 114396 Strategic Human Resource Management

An exploration of human resources management as a strategy to achieve organisational goals. Particular emphasis is given to organisations' responses to trends in both their internal and external environments.

#### 114702 Human Resource Management and Workplace Relations 30 credits

This course introduces the area of Human Resource Management and Workplace Relations. Specifically, the focus of the course is on the principles and practices associated with organisational behaviour, employment relations, human resources management and development.

15 credits

### 15 credits

15 credits

# 15 credits

15 credits

120 credits

60 credits

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15 credits

15 credits

15 credits

#### **114709 Managing the Employment Relationship**

A general understanding of Employment Relations and Human Resource Management with an emphasis on contemporary theory and practice. This course provides the opportunity for critical reflection and analysis of theories and practices relating to managing the employment relationship in any organisation.

#### 114722 Advanced Organisational Behaviour 30 credits

This course is an examination of applied psychology and sociology in the context of organisations. The content is based on a foundation of theory which students are expected to critically analyse. The course is designed so that students apply the theory to modern organisational situations.

#### 114735 Competitive Advantage and HRM Strategy

An examination of how strategic human resource management theory and practice contributes to competitive advantage in business enterprises. Particular reference is made to the environmental factors that influence talent management in New Zealand and globally.

#### 114761 International Human Resource Management 30 credits

An examination of the management of employees from an international perspective, including comparative HRM, the practice of HRM in multinational firm, and developments in the emerging field of Strategic International Human Resource Management (SIHRM).

### **114900 PhD Human Resource Management**

120 credits

15 credits

30 credits

30 credits

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#### Management

### **115013 Foundation Management**

An introduction to the key principles and practices of management and the business environment with a particular focus on business in New Zealand.

#### **Economics**

#### **115014 Foundation Economics** 15 credits

An introduction to fundamental concepts in Economics.

#### Finance

#### 115015 Foundation Financial Literacy

An introduction to key financial literacy concepts and the application of those concepts to a wide variety of situations including the workplace and business environments.

#### **English Language Studies**

#### 115016 Academic English

15 credits

15 credits

Academic English provides an opportunity for students to explore, respond to, analyse and produce a range of academic and non-academic texts. Through reading, viewing, writing, listening, speaking, and using information and communication technologies (ICT), the course develops students' confidence and competence in using the English language; their understanding of how different text-types are constructed for academic purposes and audiences; and their competence in key academic literacies required for undergraduate studies.

#### Information Technology

#### **115017 Information Technology for Academic Studies** 15 credits

In this course, students extend their competence with technology applications relevant to their academic studies. Students will particularly develop their capacity to identify problems that may benefit from a technological solution and identify which solution would be best in the specific context.

#### **English Language Studies**

#### **115018 Introduction to Academic Communications** 15 credits

This course enables students to develop the oral and written skills that are required for tertiary level studies. It includes the skills and knowledge required to efficiently gather, organise and present information. Students will learn effective strategies to research and analyse information from a variety of sources and present that information in written and oral formats.

#### Sociology

#### 115019 Socio-cultural context of Aotearoa New Zealand 15 credits

This course provides students with an introduction to the socio-cultural context of Aotearoa New Zealand as a nation and how this impacts on people, organisations and businesses. It explores multiple perspectives and lenses in approaching questions of culture and society (particularly te ao Māori and te ao Pākehā). The course explores the principles and application of the Treaty of Waitangi/Te Tiriti o Waitangi to society, business and organisational contexts.

#### Accountancy

#### 115020 Accounting Fundamentals

This course introduces students to accounting concepts and practices including the recording of business events in an accounting worksheet and the preparation of primary accounting reports.

#### **Economics**

#### **115021 Economics Fundamentals**

This course provides an introduction to the vital role of economics in the functioning and wellbeing of societies. This course will equip students with knowledge of the basic principles of microeconomics and macroeconomics.

#### Management

#### **115023 Management Fundamentals**

This course provides students with an understanding of the role of management within various types of businesses in Aotearoa New Zealand and the wider trading community. It provides an overview of the influencing factors to be considered by managers.

#### **Business**

#### **115109 Introduction to Business Analytics**

An introduction to internal and external organisational data, mechanisms to obtain, analyse and interpret that data, and performance indicators used to define and assess the operational and financial viability of a business.

#### **115111 Communication Theory and Practice**

15 credits This course identifies key theories and strategies to enhance written, oral, visual, and interpersonal communication for different purposes and audiences. Students explore, discuss, critique, and practise communication for a business and global environment and recognise how world views, culture, and contexts shape communication.

#### 115112 Accounting for Business

#### 15 credits

15 credits

15 credits

An introduction to how accounting information is used for planning, monitoring and evaluating organisational performance.

#### **Economics**

#### 115113 Economics for Business

15 credits The course examines the nature of the contemporary economic environment in which businesses operate, and considers how economics can aid in business decision-making.

#### Finance

#### **115114 Finance Fundamentals**

This course introduces analytical techniques for evaluating personal and business investment and financing decisions, including coverage of the context and environment in which these decisions are made.

#### Management

#### 115115 Management in Context

15 credits This course provides students with a theoretical and practical understanding of management and organisations in the contemporary context.

#### Marketing

#### 115116 Introduction to Marketing

The course provides an understanding of the core concepts and practices of marketing.

#### **Business**

#### **115120 Personal Development and Competence**

This course develops personal attributes associated with professions, careers and employment. It develops student's personal awareness, self-reflection and evaluation competences through the lens of 'employability' and career orientation. This course is designed to take students through a process of selfassessment and career exploration, and to develop students' self-awareness and personal PR narrative. They will learn to discover how to connect their skills, interests and values to a wide range of possible roles, to build relationships, and present themselves in the best possible manner to potential employers.

### 115121 Skills and Communication for Academic Success 15 credits

This course develops many of the thinking, writing and oral presentation skills that students need for success in academic studies and in employment. The course develops competence in the skills essential to writing for assessment, including summarising texts, utilising appropriate sources and evidence, critiquing arguments, taking notes, and referencing. At the same time, students will be introduced to practices and approaches that contribute to successful academic and workplace environments, including: writing summaries, analysing problems, and using reflection as a tool for professional development. They will also learn how to deliver a persuasive oral presentation.

### **115122 Skills for Numerical Analysis**

#### 15 credits

15 credits

The ability to analyse, interpret and evaluate data is integral to student success. Therefore, this course is designed to develop students the knowledge, skills and confidence to apply mathematical and statistical concepts to their numerically-based academic subjects, as well as to their future professional careers. The course will use active learning within an interactive workshop structure to teach students basic numerical problem solving, mathematical notation, summary statistics techniques, and analysis and interpretation with regard to practical problems.

#### **115123 Effective Communication**

#### 15 credits

The course is based on a personalised evaluation of each student's strengths and competences in relation to English language, with each student receiving instruction in English grammar, vocabulary, and writing targeted at developing and extending them. Students will engage in topic-based workshops covering grammar, spoken English, listening, comprehension and writing tasks. The course uses self-reflection journals to extend students through self-reflection. These activities are designed to ensure that students of differing abilities achieve at least the equivalent of a minimum of IELTS 6.0 on successful completion of the course.

#### **Business Law**

#### 115211 Business Law

The course will encompass an introduction to the key elements of the law within which business operates in New Zealand from a practical perspective.

#### Management

#### **115212 Fundamentals of Leadership and Teamwork**

This course provides an introduction to the theory and practice of leadership and teamwork.

#### **Business**

#### **115213 Quantitative Methods for Business**

A foundation to develop students' quantitative and analytical skills, providing knowledge of how and when to use those skills in real-life business decisions in public and private sector organisations. Providing a mathematical foundation for univariate and multivariate statistical analysis, it introduces the analysis of data to assist in business decision-making.

#### 115230 Pakihi Māori

#### 15 credits

Examines the Māori economy, Māori businesses, and the significance of Māori perspectives and values in organisations in Aotearoa New Zealand. Students will develop their understanding of the importance of cultural competencies in diverse organisations.

30 credits **115231 Business Preparation and Simulation** 

Students will develop personal and professional skillsets needed to engage with professional workplaces. Simulation and scenario-based learning will be used to facilitate experiential learning and training to enable students to develop their capabilities in linking theory to practical application.

#### 115232 Commerce and Sustainability in Practice 30 credits Students will undertake specific real-world market and opportunity analyses,

incorporating a business sustainability challenge that connects to the UN's Sustainable Development Goals.

115277 Special Topic	15 credits
115319 Special Topic	15 credits

#### 115321 Academic Language for Postgraduate Study 15 credits

The course provides students from a range of educational backgrounds/ cultures and language settings with the academic language skills needed for final year undergraduate and postgraduate study. It equips students whose first language is not English with the necessary skills to successfully engage in group work, communicate effectively in collaborations with others, and gain confidence in building productive relationships to achieve their learning outcomes.

#### 115322 Critical and Contextual Thinking Skills for Postgraduate 15 credits Study

This course aims to enable students to develop the critical and analytical thinking skills essential for studying at the final year of undergraduate and at postgraduate level. Students will learn to critically engage with academic reading material to examine and evaluate the argument of others. Students will learn to identify the difference between critical analysis and description and be able to better formulate an argument effectively in their own writing. Students will participate in interactive workshops to develop confidence in their ability to apply critical thinking strategies. Students will analyse differing viewpoints, challenge the views of others and clearly communicate their own position.

#### 115323 Advanced Communication for Postgraduate Study 15 credits

This course takes an andragogical approach to develop students from a range of educational backgrounds and cultures such that they can adeptly navigate differing contexts demanding diverse language competencies. The skills developed extend the ability and reach of students through the use of realworld business contexts and contexts requiring differing genres and lexicons. It equips students whose first language is not English with the necessary skills to transition successfully between different contexts as effective communicators.

#### 115324 Intercultural Competence

This course will provide students with an understanding of how to interact, participate and communicate effectively in Aotearoa New Zealand. Emphasis will be placed on providing students with opportunities to understand their own culture, develop meaningful and empathic understandings of other cultures (with reference to Aotearoa New Zealand) and how they relate to each other. This course will also develop knowledge, understanding and intercultural communication skills that will enable students to participate effectively in a range of personal and professional contexts.

#### 115325 Advanced Data Analysis

Emphasis is placed on advanced data analysis appropriate for large and complex datasets with many variables, using real-world business data, developing an in-depth understanding of the methods to conduct, interpret and communicate the results of multivariate analyses with practical applications. This course integrates business analytical tools with an understanding of concepts from quantitative methods across disciplines.

#### 115326 Data Visualisation

#### This is a practical approach to data visualisation and development of business dashboards, which covers the underlying theory of human perception and cognition and what constitutes effective graphical communication. The foundational theories are combined with a strong applied approach using industry-based software.

### 115327 Critical Issues in Business Analytics

A collaborative capstone that requires students to apply business analytics techniques to develop business opportunities, while considering the ethical, security, privacy and legality issues of data acquisition and processing.

### **115340 Sustainable Business Operations**

A study of integrated business operations with sustainability as an integrating theme. Interdisciplinary perspectives will highlight the interconnections of

15 credits

environmental, social, cultural, and ethical concerns in business operations. Contemporary challenges will be examined through the lens of a range of organisations and business sectors.

#### **115341 Business Client Project** 30 credits Students will work in groups to address a client brief, applying theoretical and conceptual knowledge, research skills, and problem-solving skills to an identified dilemma or challenge, in a consultancy style.

### 115377 Special Topic

15 credits 30 credits

15 credits

15 credits

15 credits

15 credits

15 credits

115388 Internship in Business Provides an individual practical experience in business, linking theory to practice. It consists of a period of supervised study and practical experience in an area related to individual disciplinary and professional interests.

### Management

15 credits 115389 Business Internship This course provides an individual practical experience in business in which students deliver a set project in a business, linking theory to practice.

### **Business**

### **115709 Applied Personal Leadership**

An advanced-level study of leadership theory and practice. The course provides a particular focus on preparing students for senior leadership roles.

### **115725 Leadership and People**

A study of organisational behaviour theory and practice in the contemporary environment. The course provides a particular focus on the fundamental knowledge and skills involved in management, leadership and teamwork.

#### 115726 Marketing

A study of the marketing function in business, including a range of marketing tools and techniques and their application to marketing situations.

#### 115728 Contemporary Strategy

This course examines the purpose, processes and practices of strategic planning and execution in organisations. Contemporary strategic challenges are examined.

#### **115732 Operations and Logistics**

This course examines the operations management function and its links to organisational strategic objectives. This course explores how organisations can leverage their operational capabilities to create value and achieve competitive advantage.

#### **115735 Applied Business Research Methods** 15 credits

This course provides students with an applied understanding of the role and techniques of business research.

#### **115758 Interpersonal Communication at Work** 15 credits An introduction to the theory and practice of interpersonal communication.

#### **115759 Current Issues in Business** 15 credits

Comprehensive examination of contemporary business issues providing a contextual platform for further study of business specialisations.

115764 Leadership and Teamwork	15 credits
Applied and experiential study of leading and working in teams,	and the
interpersonal communication skills required to be successful.	

#### **115765 Managing People and Organisations** 15 credits Applied study of the behaviour and management of people and organisations in the contemporary business environment.

#### 115766 Managing Financial Resources 15 credits

The study of corporate finance and accounting functions in business, including the analysis, sourcing, and use of funds in the pursuit of organisational goals.

#### 115768 Marketing Analysis and Strategy 15 credits A study of marketing strategies, practices and analytical methods, including a

range of marketing tools, techniques and research methods.

#### 115769 Business Economics

Study of core micro- and macro-economic principles and how these can be used in a business environment to enable effective decision making.

#### **115774 Operations and Supply Chain Management** 15 credits

This course examines operations management functions and methods in pursuit of sustainable organisational effectiveness.

#### **Business Law**

#### 115775 Business Law for New Zealand and International Contexts 15 credits

A study of the business law systems and rules applicable in NZ and selected international jurisdictions.

#### **Business**

115778 Special Topic 15 credits

#### 115784 Balancing Innovation and Risk Management 15 credits

An applied and experiential study of the principles and practices that enable leaders to achieve the balance of innovation and risk management that enables resilient, sustainable businesses.

115786 Special Topic	30 credits
115790 Special Topic	30 credits

115791 Digital Transformation 15 credits Applied study of the use of digital technology to solve business problems and exploit new business opportunities.

### 115792 Business Sustainability

This course examines business practices that make organisations sustainable and resilient, with a particular focus on how to balance continuous innovation with good governance and risk management.

#### 115793 Global Business

15 credits A study of global trade practices and marketing strategies, including a range of trading tools, systems and techniques and their application to international marketing situations.

### 115796 Designing Globally Competitive Products and Services

15 credits An applied and experiential study of innovative products and service design to achieve differential advantages for trading in global markets.

### 115799 Digital Design and Disruption

15 credits Applied and experiential study of how digital technologies have disrupted various industries and how businesses can design digitally based innovations to achieve competitive advantage.

#### **Statistics**

### 115801 Applied Analytics Project

60 credits Under the supervision of academic staff, students work with an external organisation on the application of computer-based analytics tools to a project in the domain of business analytics, healthcare system analytics, or public policy analytics. Special attention is given to privacy and ethical considerations, and to the (visual) communication of results.

### 115802 Applied Analytics Project Part 1

Under the supervision of academic staff, students work with an external organisation on the application of computer-based analytics tools to a project in the domain of business analytics, healthcare system analytics, or public policy analytics. Special attention is given to privacy and ethical considerations, and to the (visual) communication of results.

### 115803 Applied Analytics Project Part 2

Under the supervision of academic staff, students work with an external organisation on the application of computer-based analytics tools to a project in the domain of business analytics, healthcare system analytics, or public policy analytics. Special attention is given to privacy and ethical considerations, and to the (visual) communication of results.

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

#### 30 credits

15 credits

120 credits

## **Business**

#### **115810 Strategic Business in the Global Market** 30 credits This course includes guided field visits to international businesses. Students integrate and apply knowledge from diverse business functions to enhance their understanding of business models and value creation in global business. 115811 Strategic Complexities in International Business 30 credits This course includes a self-initiated study of international businesses. Students integrate and apply knowledge from diverse business functions to enhance their understanding of business models and value creation in global business. 115812 Action Learning Project 30 credits Supervised team-based project focused on deliverable improvement of practices in an existing business or development of a new business opportunity, drawing on knowledge from multiple business disciplines. 30 credits 115815 Special Topic An advanced course of study designed to meet the needs of a student at 800-level. 115816 Special Topic 60 credits An advanced course of study designed to meet the needs of a student at 800-level. 115821 Strategic Management and International Business 30 credits This course requires students to integrate and apply knowledge from diverse business functions to enhance understanding of business models and value creation in global business. 115822 Applied Business Project 30 credits Independent business project on a topic approved by the EMBA Director, directed towards the improvement of business practice. 115891 Thesis 90-Credit Part 1 45 credits Candidates are required to conduct a piece of independent research under supervision and to produce a thesis for examination. 115892 Thesis 90-Credit Part 2 45 credits Candidates are required to conduct a piece of independent research under supervision and to produce a thesis for examination. 115894 Research Report 60-Credit Part 1 30 credits Candidates are required to conduct a piece of independent research under supervision and to produce a report of the research for examination. 115895 Research Report 60-Credit Part 2 30 credits Candidates are required to conduct a piece of independent research under supervision and to produce a report of the research for examination. 115897 Thesis 120-Credit Part 1 60 credits 115898 Thesis 120-Credit Part 2 60 credits **115901 Introduction to Applied Doctoral Research** 30 credits The course introduces doctoral-level research of an applied nature to students undertaking postgraduate research studies and who are working towards confirmation of candidature. 115902 Understanding Applied Research Design and Research Methodologies 30 credits · Students will critically engage with research design and methodologies relevant to the social sciences. They will consider quantitative and qualitative perspectives and will ethically explore relevant evidence or data-gathering methods and analysis. **115903 Writing a Literature Review** 30 credits

• Students will initially be introduced to the purpose and structure of a literature review and its role in the identification and specification of a research problem. Argumentative and critical writing are covered.

### **115910 The Research Proposal**

### 30 credits

Students will be introduced to the components and requirements of a research proposal that will support progression into Part B of the DBA and the undertaking of their DBA research

### 115999 Thesis

# 117

### Agriculture and Horticulture

### 117006 Animal Production and Health

An overview of the sheep, dairy and beef cattle industries in New Zealand, and an introduction to the deer and intensive livestock industries. Topics covered include: principles of reproduction, genetics, nutrition, welfare and health of farmed livestock.

### 117106 Animal Production

Development of production outputs of farmed animals and meat production. Students study beef cattle production, sheep production and dairy production. Topics covered in beef and sheep production include nutrition, reproduction, genetic improvement, wool and the wool industry. Topics covered in dairy production include nutrition, reproduction, genetic improvement, principles of milk production, milk harvesting and quality.

### **Animal Science**

#### 117107 Introduction to Animal Behaviour and Welfare 15 credits

An introduction to common ethical frameworks for animal use with a focus on domestic animal species. Principles of the behaviour and welfare of domestic animal species. Theory of safe and effective animal handling.

### **Agriculture and Horticulture**

117153 Introduction to Animal Production in New Zealand 15 credits An introduction to animals and animal science in New Zealand, covering a broad range of animal species and incorporating the principles of nutrition, reproduction, lactation, genetics and growth. A brief overview of New Zealand's livestock production systems and consideration of animal ethics, welfare and biosecurity issues.

#### **Animal Science**

### **117155 Introduction to Animal Science**

15 credits

15 credits

**15 credits** 

15 credits

An introduction to animals and animal science, covering a range of animal species and incorporating the principles of nutrition, reproduction, lactation, genetics and growth. A overview of New Zealand's livestock production systems and consideration of animal ethics, welfare and biosecurity issues.

### 117201 Livestock Production Science

Developing understanding of the important drivers underpinning New Zealand's livestock and companion animal industries and how these can be altered to achieve the desired outcomes. Knowledge will be gained on the major animal welfare and environmental issues facing New Zealand agriculture and how these might be mitigated against.

### 117202 Animal Science

An exploration of scientific principles underpinning animal husbandry practices. Emphasis will be on examining biological systems in relevant animals, how they are purposely or inadvertently manipulated, and the impact of these manipulations on production, welfare, and the environment.

### 117224 Animal Feed Science and Technology

An examination of feedstuffs and their physical and chemical characteristics and nutritive values. The exploration, through appropriate examples of the different feed preservation processes and feed processing technology employed in animal production.

### **117225 Animal Production through to Carcass Classification**

#### 15 credits

Current and future practices for meat production from farm to carcasses leaving the slaughter floor. Topics include animal growth and development, genetics and breeding, on-farm opportunities to influence carcass and meat quality, pre-slaughter handling of meat-producing animals, slaughter and carcass dressing procedures, carcass classification, animal welfare, occupational safety and health, and factory farming.

### **117226 Performance Animal Nutrition**

Develop understanding of the important drivers underpinning the relationship between nutrition and performance, and how these can be maximized to

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# **COURSE DETAILS**

# 15 credits

achieve the desired performance outcomes. Knowledge will be gained on the major animal nutrition and performance issues facing New Zealand working and sport animals.

#### 117231 Animal Health and Welfare

#### 15 credits

Provide an understanding of the major diseases and welfare considerations/ issues of domestic animals in New Zealand and the relevance for animal management. The role of human behaviour in the productivity, function and welfare of animals. The importance of biosecurity to New Zealand and its relationship to human and animal health. Review the ethical frameworks associated with the ownership and use of animals.

#### **117243 Animal Reproduction and Lactation in Livestock** 15 credits

A study of reproductive and lactational physiology in livestock with emphasis on identifying possible means of altering those processes in production animals. The course will include exploration of the anatomy and histology of the gonads, placenta and mammary gland.

#### 117245 Principles of Animal Breeding and Genetics 15 credits

An introduction of the basic principles of using bioinformatics to find genes. The principles to enable the calculation of genetic parameters, such as heritability. An introduction to the prediction of breeding values and the calculation of selection indices and genomic selection.

#### **117301 Animal Biosecurity and Health**

The importance of biosecurity to New Zealand and its relationship to human and animal health, and farm productivity will be highlighted. Identification, prevention and treatment of selected companion and production animal diseases in New Zealand. Knowledge of biosecurity will be used to develop biosecurity plans for animals with recent biosecurity failures used to illustrate concepts.

#### 117302 Monogastric Animal Nutrition

15 credits

15 credits

The principles of monogastric nutrition are developed and applied to improve livestock productivity. An in-depth coverage of the digestive and absorptive processes and factors which affect them. The utilisation of absorbed nutrients is addressed, particularly in relation to the determination of nutrient requirements. Techniques central to the study of nutrition are emphasised. The science of nutrition is related back to the practice of feeding animals to optimise productivity and wellbeing. Students will be become familiar with nutrients partitioning computer models used in a practical context.

#### 117303 Ruminant Animal Nutrition

15 credits

Advanced principles of animal nutrition as related to ruminant livestock. An in-depth coverage of the processes of feed intake, digestion, absorption and metabolism, and the factors affecting them. The determination of the nutritive value of feedstuffs for ruminant, with particular emphasis on forages. Gain indepth knowledge of schemes for estimating the ruminant animal requirements for energy, protein and minerals and the principles of ration formulation. Design practical feeding regimes and their implementation.

#### 117331 Dilemmas in Animal Welfare

Exploration of animal welfare as one of the various factors that influence our use of, and interactions with, animals. Integration of legal, scientific, ethical and practical considerations for making real-world improvements in animal welfare. Emphasis on student interaction with various stakeholders to define real-world animal welfare problems and explore solutions.

#### 117332 Animal Welfare Science

#### 15 credits

15 credits

Understanding animal welfare is important to optimise animals' health and productivity, to improve their quality of life and to safeguard the reputation of New Zealand's animal production industries. This course explores how measurements of animal behaviour and physiology can be used to understand mental experiences such as pain, breathlessness, thirst, nausea and fear and thus the welfare states of domestic animals. These concepts will be applied to enable students to construct robust strategies for practical assessment of animal welfare in various production systems.

#### 117343 Animal Reproduction and Lactational Physiology 15 credits

An in-depth study of aspects of the physiology of reproduction and lactation in monogastric and ruminant animals. The emphasis is placed on applying the understanding of the physiological processes to practical animal systems and will involve practical classes in which technologies related to animal reproduction and milk production are demonstrated. Students will advance their skills in reading and evaluating scientific literature, develop skills in analysing problems and in constructing a logical argument.

#### **117344 Animal Growth and Meat Production**

15 credits

15 credits

15 credits

15 credits

15 credits

Patterns of growth and development of farm animals will be described with emphasis on those characteristics of growth with economic implications for meat production, such as the rate, efficiency and composition of growth. Structural and functional aspects of muscle, bone and fat as they relate to animal well-being as well as carcass and meat quality will be considered in describing factors that can affect animal growth, carcass composition and meat quality, particular attention will be given to on-farm factors.

#### 117345 Genetics for Livestock Improvement

The relative influence of genetic and environmental factors on quantitative traits. Methods of calculating breeding values or indices to exploit genetic variation in quantitative traits. The use of computers to utilise pedigree and performance records. Selection for disease resistance, the use of new reproductive technologies to enhance genetic gain and the potential importance of molecular genetics in livestock improvement. Maternal influences and methods of selecting for maternal components. Crossbreeding and inbreeding as selection tools.

#### 117348 Animal Metabolism

A study of animal metabolism at the whole-body level. The emphasis will be on integrative aspects of metabolism, including exploring nutrient and energy flow from the food to organs, tissues and products. Mechanisms controlling body metabolism in general and the intrinsic and extrinsic factors affecting them will be emphasised.

#### 117361 Companion Animal Science

This course is an integration of the scientific and theoretical aspects of companion animal science. The main topics covered include the nutrition, behaviour, welfare, breeding and genetics of dogs, cats and horses. The emphasis will be placed on the scientific foundation for the promotion of animal welfare and longevity.

#### 117371 Animal Production

The impacts of breeding, nutrition, reproduction and lactation in New Zealand animal production. A modularised course requiring students to select three topics from dairy cattle production, animal, fish & insect protein production, sheep production, pig & poultry production, beef cattle production and the working dog.

#### 117381 Solving Problems in Animal Production

15 credits

15 credits

15 credits

The critical evaluation of specific aspects of breeding, nutrition, reproduction, lactation, meat/growth and health on animal production and the design and development of improved production systems, focusing on the underlying science.

117709 Biometrics for the Animal and Nutritional Sciences 15 credits

Study in applied statistics with emphasis on animal and nutritional sciences. Introduction to and extensive use of statistical packages, regression and multiple regressions analysis, analysis of variance of standard experimental designs, covariance analysis and general linear models

#### 117710 Reproduction, Lactation and Fertility

An advanced course in the physiology and application of reproduction, lactation and fertility in domestic animal species

#### 117711 Nutrition, Growth and Meat Science

15 credits An advanced course in the physiology and application of nutrition, growth and meat science in domestic animal species

#### 117765 Genetics and Breeding

An advanced course in animal breeding and genetics designed to introduce aspects of breeding value estimation, index selection and maternal effects across herd/flock genetic evaluations, genotype by an environment interaction, major genes, applied molecular genetics, inbreeding, crossbreeding, physiological genetics and genomic selection.

#### 117768 Metabolism and Endocrinology

15 credits

15 credits

An advanced course in the metabolism of carbohydrate, fat and protein in ruminants and/or non-ruminants. Endocrine control and nutrient flows in various physiological states.

#### 117783 Advanced Studies in Animal Science

Advanced studies of major physiological systems and functions in animals and their relevance to animal science. These studies can be undertaken in any of the following topics: nutrition, growth, breeding, genetics, animal welfare and equine science.

<b>117784 Advanced Studies in Animal Science 30 credits</b> Advanced studies of major physiological systems and functions in animals and their relevance to animal science. These studies can be undertaken in any of the following topics: nutrition, growth, breeding, genetics, animal welfare and equine science.	of cases. Students will develop a thorough understanding of knowledge within the discipline; the ability to source and critically evaluate existing knowledge to make evidence-based clinical decisions; and the ability to integrate theory with critical reflection of practice.
117785 Advanced Studies in Animal Production       15 credits         Advanced studies of major physiological systems and functions in animals       and their relevance to animal production. These studies can be undertaken         in any of the following topics: nutrition, growth, breeding, genetics, animal       welfare and equine science.	<b>118711 Advanced Veterinary Practice II60 credits</b> An advanced course in a selected discipline of veterinary practice that includes supervised investigation, interpretation, diagnosis and management of complex cases. Students will develop an advanced understanding of knowledge within the discipline; apply advanced diagnostic and technical skills; and critically reflect on their own practice and identify knowledge gaps.
<b>117786 Advanced Studies in Animal Production 30 credits</b> Advanced studies of major physiological systems and functions in animals and their relevance to animal production. These studies can be undertaken in any of the following topics: nutrition, growth, breeding, genetics, animal welfare and equine science.	<b>118712 Advanced Studies in Veterinary Practice I 30 credits</b> An advanced course in a specified discipline of veterinary practice that includes supervised investigation, diagnosis and management of cases within the discipline. Students will develop a thorough knowledge of principles and practice in the relevant discipline, including the ability to make evidence- based clinical decisions.
117799 Research Report 30 credits	
117872 Thesis 90 Credit Part 2       45 credits         A supervised and guided independent study resulting in a published work.       20 are dita.         117972 Thesis 00 Credit Part 1 (20 are dita)       20 are dita.	<b>118713 Advanced Studies in Veterinary Practice II 30 credits</b> An advanced course in a selected discipline of veterinary practice that       includes supervised investigation, diagnosis and management of complex         cases. Students will source and critically evaluate existing knowledge to make       and critically evaluate existing knowledge to make
<b>117873 Thesis 90 Credit Part 1 (30 credits)30 credits</b> A supervised and guided independent study resulting in a published work.	evidence-based clinical decisions; will integrate theory with critical reflection of practice; and will apply and synthesise advanced knowledge to evaluate and manage complex clinical cases.
117874 Thesis 90 Credit Part 2 (60 credits)       60 credits         A supervised and guided independent study resulting in a published work.	<b>118716 Analysis of Epidemiologic Data30 credits</b> This course provides students with the basic skills necessary to undertake
117875 Thesis         90 credits           A supervised and guided independent study resulting in a published work.	analysis of data in the health and biosecurity context. Throughout the course students will work with data collected during epidemiological studies (complete with missing data) and will learn how to interpret results in the
117887 Research Report 60 credits	
<b>117897 Thesis 120 Credit Part 1 60 credits</b> A supervised and guided independent study resulting in a published work.	<b>118726 Veterinary Public Health60 credits</b> The application of veterinary science to the promotion of human health.Interrelations between agricultural practices and the environment significant
117898 Thesis 120 Credit Part 260 creditsA supervised and guided independent study resulting in a published work.117899 Thesis120 credits	
A supervised and guided independent study resulting in a published work.	118751 Canine and Feline Gastroenterology 15 credits
117900 PhD Animal Science 120 credits	The principles of gastroenterology of dogs and cats for veterinary graduates. Pathophysiology, diagnosis and management of diseases of the alimentary
118	system.
Veterinary Science	<b>118752 Canine and Feline Endocrinology15 credits</b> The principles of endocrinology of dogs and cats for veterinary graduates.Pathophysiology, diagnosis and management of diseases of the endocrine glands.
118705 Decision Making with Animal Health Data         15 credits           This course covers topics related to utilising health and economic data to	118753 Canine and Feline Oncology 15 credits
make decisions around the control of animal health. The focus is on applying the principles of production monitoring, information management and decision-making processes at farm level in a practical way. A broader context	The principles of oncology of dogs and cats for veterinary graduates. Pathophysiology, diagnosis and management of neoplastic disease.
is provided of the structure and operation of veterinary services, industry- level process control, and the importance of animal health economics.	<b>118754 Diagnostic Imaging for Small Animal Veterinarians 15 credits</b> The principles of diagnostic imaging in small animal practice for veterinary graduates. Principles of radiography and other imaging modalities. Radiologic
118706 Spatial and Temporal Analysis of Epidemiologic Data 15 credits	interpretation of all body systems, primarily of dogs and cats, and integration with case management.
This course provides students with the basic skills necessary to undertake the analysis of epidemiologic data that is clustered in space and time. Throughout the course students will work with data collected via epidemiologic studies or as part of surveillance and will learn how to visualise spatial and temporal patterns, describe and quantify those spatial and temporal patterns and explain the observed patterns.	<b>118755 Clinical Pathology in Small Animal Practice15 credits</b> The principles of clinical pathology in dogs and cats for veterinary graduates.It includes the indications, application and interpretation of haematological, biochemical, urine, cytological and special testing of dogs and cats.
118708 Current Topics in Epidemiological Methods and Data Analysis	118756 Canine and Feline Neurology         15 credits           The principles of neurology in dogs and cats for veterinary graduates.
<b>15 credits</b> An in-depth view of topics in epidemiology. Students will focus on issues related to the design and management of observational studies and learn one	Pathophysiology, diagnosis and management of diseases of the nervous system.
or more multivariable modelling approach for non-linear data.	118757 Cardiorespiratory Medicine for Small Animal Veterinarians 15 credits
118710 Advanced Veterinary Practice I 60 credits	The principles and practice of cardiorespiratory medicine in dogs and cats for

118710 Advanced Veterinary Practice I

and respiratory disease.

An advanced course in a specified discipline of veterinary practice that includes supervised investigation, interpretation, diagnosis and management

The principles and practice of cardiorespiratory medicine in dogs and cats for

veterinary graduates. Pathophysiology, diagnosis and management of cardiac

**COURSE DETAILS** 

15 credits

<b>118758 Avian Medicine</b> The principles and practice of avian medicine in companion bir collections, for veterinarians. Pathophysiology, diagnosis and m	-	studies will be drawn from wildlife, aquatic species,
diseases of birds.	lanagement of	118791 Special Topic
<b>118759 Ophthalmology in Small Animal Practice</b> The principles of ophthalmology in dogs and cats for veterinary	15 credits	118792 Special Topic
Pathophysiology, diagnosis and management of diseases of the	0	118793 Special Topic
<ul> <li>118761 Canine and Feline Emergency Medicine</li> <li>The principles and practice of emergency medicine in dogs and veterinarians. Pathophysiology, diagnosis and management of c in emergency practice.</li> <li>118762 Dermatology for Small Animal Veterinarians</li> <li>The principles of dermatology in dogs and cats for veterinarians</li> </ul>	onditions seen 15 credits	<b>118811 Research Repo</b> A detailed examination of candidate, approved by th aspects of original researce existing data or published <b>118851 Research Repo</b>
Pathophysiology, diagnosis and management of skin diseases.		A detailed examination of candidate, approved by the
<b>118763 Canine and Feline Orthopedic Surgery</b> The principles and practice of orthopaedic surgery in dogs and veterinarians. Pathophysiology, diagnosis and management of o		include aspects of origina pre-existing data or public
diseases.	r	<b>118852 Research Repo</b> A detailed examination of
<b>118764 Canine and Feline Soft Tissue Surgery</b> The principles and practice of soft tissue surgery in dogs and ca veterinarians. Pathophysiology, diagnosis and management of s diseases.		candidate, approved by the include aspects of original pre-existing data or public
		118853 Advanced Profe
<b>118771</b> Advances in Ruminant Nutrition for Veterinarians. An advanced course on ruminant nutrition and feeding practices veterinarians. Principles of microbial digestion in the rumen, ab and utilisation of nutrients. Practical nutrition for enhancement performance and health, including critical study of the evaluation feed intakes and nutrient requirements. Practical assessments of feed resources; ration formulation. Current developments in run technologies, including genetic modification of feeds and rumen	s for osorption of animals' on of feeds, f animal and ninant feeding	A supervised placement i will observe the work of undertake some work und empirical literature to gui reports in the discipline. <b>118854 Advanced Topi</b>
		The course focuses on ad
<b>118772 Calf Medicine, Health and Management</b> An advanced course on specific aspects of calf rearing, health n and medicine for veterinarians. A critical study of the systems a environments utilised in calf rearing, nutrient and health require with respect to disease prevention, herd biosecurity, health, wel	ements	from epidemiologic studi <b>118897 Thesis 120 Cred</b> A supervised and guided
productivity.		<b>118898 Thesis 120 Cred</b> A supervised and guided
<b>118775 Advanced Mastitis Management for the Producti</b> <b>Veterinarian</b> An advanced course on mastitis for production animal veterinar course will provide in-depth study of mastitis causing agents an	<b>15 credits</b> rians. This	<b>118899 Thesis</b> A supervised and guided
treatment and control within the herd and at an individual level. the epidemiology of disease, mastitis prevention, herd biosecuri animal health, welfare and productivity.	. It will address	118900 PhD Veterinary
118776 Lameness Investigation and Control for Cattle Ve	terinarians	119
An advanced course on cattle lameness for veterinarians. This c provide in-depth study of lameness diagnosis, treatment and con the herd. It will address the epidemiology of disease, lameness herd biosecurity, welfare and productivity.	ntrol within	Agriculture and Horn 119006 Foundation Farr A foundation study of far

**118777 Veterinary Clinical Reproduction and Fertility** 15 credits

An advanced course on clinical reproduction for veterinarians. Comparative veterinary reproductive anatomy, physiology, and technology across a range of species. In-depth study of reproductive management in a nominated elective species. Use of scientific literature to inform decision making on reproductive issues.

#### **118785 Introduction to Evidence-Based Practice**

Students will study the principles of veterinary epidemiology to provide them with the skills necessary to critically evaluate the literature for the purposes of evidence-based medicine. Examples and case studies will be drawn from a range of species including production animals, wildlife, companion animals and horses.

**118786 Applied Veterinary Epidemiology** 15 credits

Students will gain the skills necessary to design an epidemiological study in a clinical setting and investigate an outbreak of disease. Examples and case

m a range of species including production animals, companion animals and horses.

118791 Special Topic	15 credits
118792 Special Topic	30 credits
118793 Special Topic	60 credits

#### 60 credits rt

f a specific topic within the field of study of the ne Chief Supervisor in advance, which may include ch, problem investigation, and/or study of prel literature.

### ort (MVM) (45 credit)

45 credits f a specific topic within the field of study of the ne course co-ordinator in advance, which may l research, problem investigation, and/or study of shed literature.

#### rt (MVM) (60 credit) 60 credits

f a specific topic within the field of study of the ne course co-ordinator in advance, which may l research, problem investigation, and/or study of shed literature.

### ession Practice in Veterinary Science

45 credits n an approved setting of veterinary practice. Students experts in the selected area of veterinary practice, ler supervision, and gain experience in using the ide evidence-based decision making and writing

### cs in Epidemiologic Data Analysis 15 credits

lvanced quantitative methods used to analyse data ies.

118897 Thesis 120 Credit Part 1	60 credits
A supervised and guided independent study resulting in a publish	ed work.

dit Part 2 60 credits independent study resulting in a published work.

120 credits independent study resulting in a published work.

Science

### ticulture

### m and Industry Study

15 credits rm inputs and products such as meat, milk and fibre, and the application of farm practical experience, technical data, and industry procedures and practices, to contemporary issues facing farmers. Primarily focused within the farm gate, this course involves individual and group learning and expression.

### **119101 Farm Production Systems**

15 credits A detailed analysis of whole-farm systems involving a number of field visits. An analytical approach to problem-solving is developed. Field visits to case farms. This course must be passed to qualify for the award of the Diploma in Agriculture

### 119106 Farm and Industry Study

15 credits

An introductory study of farm inputs and products such as meat, milk and wool, and the application of farm practical experience, technical data, and industry procedures and practices, to contemporary issues facing farmers. Focused both within and beyond the farm gate, this course involves individual and group learning and expression.

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### **119116 Farm Management**

15 credits An introduction to farm management principles and the application of techniques for planning, implementation, and control of, agricultural systems. A study of New Zealand farms as social, economic and business units. Decision-making about land, labour, and capital, in the context of farming uncertainty. Visits to farms provide case-studies for aspects of farm management

### **119120 Plants for Agriculture and Horticulture**

An introduction to the agricultural and horticultural species important to New Zealand's economy. Growth and development of agricultural and horticultural plants; their responses to the environment and management, and implications for production. Identification and biology of agricultural and horticultural plants, including weeds, pests and pathogens important to plant production.

### 119150 Practicum I

0 credits

15 credits

15 credits

Industry experience for at least ten consecutive weeks in a public or private business related to the land-based industries. A descriptive report demonstrating satisfactory observational, analytical and reporting skills is required.

### 119170 Māori Value Systems in Science

An introduction to the value systems of Māori, especially as they apply to science, the environment and food products. Topics covered include whakapapa, tikanga, kaitiakitanga, iwi/hapu/whanau structures and their relationships to present-day systems. The impacts of Te Tiriti o Waitangi and selected legislation on Maori and science will also be discussed.

### **119180 Introduction to Agribusiness**

15 credits An introduction to the organisation, structure and governance of New Zealand agribusiness in a global context. Examines the international and domestic macro environment and its impact on New Zealand agribusiness. Explores New Zealand farm systems within an agribusiness context.

#### **119202 International Agricultural Production Systems** 15 credits

Agriculture provides food, fibre, fuel and other goods for people. This course covers the evolution of agriculture, the major agricultural systems in the world, including New Zealand, and case studies of selected agricultural production systems covering arable crops, livestock and horticulture in temperate, arid and tropical climates.

### **119203 Agriculture and the Environment**

Throughout the history of agriculture, it has both provided food security and created environmental challenges. This course will examine both contemporary environmental challenges including agricultural greenhouse gases and climate change, water resources and pollution, soil salinization and erosion, and the impact of natural environmental processes on agriculture.

### **Agriscience**

#### **119231 Agricultural and Horticultural Infrastructure** 15 credits

Overview of agricultural and horticultural properties detailing the structures, electricity supply, water systems, site layout and wastewater management.

### Agriculture and Horticulture

### 119250 Practicum II

### 0 credits

15 credits

15 credits

Industry experience for at least ten consecutive weeks in a public or private business related to the land-based industries. A detailed, investigative report identifying and analysing opportunities, problems, policies and technical and research issues is required.

### **119258 Agricultural Systems**

An interdisciplinary study of agricultural systems to describe and analyse the relationships between system components. Analysis of the inter-relationships within agricultural systems, including the sub-systems for primary production, processing, marketing and policy, and the relationships of these systems within their environment.

### 119270 Policy, Regulation and Government in Primary Industry

15 credits Legal responsibilities and compliance associated with primary production; obligations under Te Tiriti o Waitangi and examples of legislation including resource management, hazardous substances and new organisms, animal welfare, health and safety, food safety, biosecurity and employment. Central and local government, and industry systems. Implications for owners, managers and employees in the rural sector.

### Agriscience

### **119281 Decision Tools for Primary Industries**

15 credits Application of decision tools for farm systems analysis at the tactical level. Analytical frameworks to assist decision-making in finance, human resources, production and marketing.

Agriculture and Horticulture

119292 Special Topic

#### 119302 Problem Solving in International Agriculture 15 credits

Case studies on solving agricultural and horticultural problems around the world, including in New Zealand, with an emphasis on complex, interdisciplinary projects. Case studies include agricultural development, and incorporation of advanced technologies and environmental mitigation. Emphasis will be on the application of knowledge of agricultural productions systems to problem solving and communication.

### 119303 Professional Experience in Agriculture

The course integrates prior discipline knowledge in agriculture with soft skills required by employers by critically evaluating the objectives and operations of agricultural organisations and reflecting on the experience of working in an agricultural organisation.

### **Agriscience**

### **119358 Farm Production Systems**

15 credits An interdisciplinary study of farm systems. Case studies are used to integrate students' knowledge of the whole farm system, to identify strategic choices and evaluate these choices relative to the current farm system.

### Agriculture and Horticulture

### 119373 Integrative Studies

An integrative course designed to emphasise the importance of the broad knowledge base gained in the degree and the value of multidisciplinary teams in addressing the issues and problems of importance to the industries served by the degree. Emphasis will be placed on the application of knowledge to problem-solving, group learning and problem-solving strategies and communication in the context of applied science. Real-world problems will be used.

### Agriscience

### 119381 Decision-Making in Primary Industry

A practical approach to the management of strategy, finance and tactics in primary industry. An exploration, through in-field case studies and business analysis, of planning under uncertainty.

### **Agricultural and Horticulture Systems Management**

### 119382 Opportunity Analysis in Primary Industry

An in-depth study of opportunities for agricultural/horticultural investments. An exploration, through in-field case studies, of alternative pathways to ownership, on-farm investment analysis and farm borrowing and lending. Relevant legislation affecting agricultural and horticultural businesses.

**Agriculture and Horticulture** 

119392 Special Topic

**15 credits** 

#### 119710 Nutrient Management in Grazed Pasture Systems 30 credits

An advanced, integrated study of the environmental and management factors influencing the cycling of nutrients in grazed pasture production systems. Contemporary production systems are analysed and strategies devised to maximise the efficiency of nutrient use (including fertiliser recommendations) in pasture and supplementary feed production and animal nutrition. Financial risks associated with farm management strategies that minimise environmental risk are assessed.

#### 119711 Nutrient Management in Arable Systems An advanced integrated course of study on the environmental and

15 credits

management factors, including soils, establishment systems and fertiliser application, influencing the cycling of nutrients in, and loss of nutrients from, arable production systems. Crop growth models. Crop decision support systems for nutrient management and fertiliser recommendations.

15 credits

15 credits

15 credits

**COURSE DETAILS** 

#### 119728 Research Methods in Animal, Veterinary and Agricultural 15 credits Sciences

Research methods for students planning to undertake research in animal, veterinary, agricultural, horticultural or applied sciences, with a focus on experimental research designs. Topics include: philosophy of science; research ethics; literature search and review techniques; project development and management; scientific writing; oral presentation skills; vocabulary of statistics; introduction to quantitative data analysis; and completion of a research proposal.

### **119729 Research Methods**

#### 15 credits

15 credits

60 credits

Research methods for students whose research focuses on the human-science interface and human applications of science. The course includes foundations of science, ethics, the scientific method, and systems approaches to problemsolving and research; selection of appropriate research methods, including survey methods, case studies, enterprise/project analysis, and modelling; analysis and presentation of research results and communication skills.

#### 119731 Topics in Agricultural Extension and Consultancy 15 credits

This course focuses on extension and consultancy theory and its application in commercial farming and horticulture. The design, implementation and evaluation of extension and consultancy programmes; managing an agricultural consultancy business; codes of practice (ethics); current and emerging extension and consultancy issues. Case studies of local agricultural consultancies.

#### **119752 Advanced Farm and Horticultural Management** 15 credits

Studies related to the principles of farm and/or horticultural management using case studies of farm and/or horticultural businesses; risk analysis and management at the strategic, tactical and operational levels; development of business plans; financial management and the application of whole farm planning techniques.

#### **119790 International Food Production Systems**

Participants will use systems thinking to understand food production systems of New Zealand and the world and the multiple drivers that underpin food production and marketing systems internationally. Field visits to a variety of production systems in New Zealand, interactive engagement with teaching staff and collective learning are used to assist students' learning in the course.

119791 Special Topic 119792 Special Topic	15 credits	
119792 Special Topic	15 credits	
119797 Special Topic	30 credits	
Agriculture/Horticulture Plants		

#### **119820 Applied Agriculture Research Report** 60 credits

Candidates will undertake an applied research project within the subject area in which the Master of Agriculture is being completed. A project report must be submitted to and approved by the candidate's supervisor.

### **Agriculture and Horticulture**

119885 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

119886 Thesis 90 Credit Part 2	45 credits
A supervised and guided independent study resulting in a publishe	ed work.

#### 119887 Research Report

119888 Thesis 90 credits A supervised and guided independent study resulting in a published work.

#### 120 credits 119889 Thesis A supervised and guided independent study resulting in a published work.

119890 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

119891 Thesis 120 Credit Part 2	60 credits
A supervised and guided independent study resulting in a publishe	d work.

#### **119900 PhD Agriculture and Horticulture** 120 credits

### 120

#### **Plant Biology**

#### 120101 Plant Biology

This course is an integrated introductory study of plants. Major themes include: plant form and function (anatomy, morphology, photosynthesis, respiration, transport systems, mineral nutrition); regulation of growth and development, especially in response to the environment; plant diversity (systematics, evolution, life cycles, New Zealand flora); and plants and people (crop domestication, plant breeding and production, Māori plant use).

#### **120201 Diversity of Plants**

This survey of the plant kingdom covers the evolution, diversity, and use of plants. A comparative approach is taken to study the morphological, anatomical, and reproductive features of major plant groups. Both native New Zealand and important agricultural/horticultural plants are used as examples. Modern principles of taxonomy and systematics are described, especially to address current biodiversity and biosecurity issues.

#### 120217 Plant, Cell and Environment

This course examines developmental and physiological responses that enable plants to cope with a changing environment and that occur daily, seasonally and over longer timescales; eg global climate change. Major topics include plant responses to light, carbon dioxide levels, mineral nutrition and abiotic and biotic stresses such as drought and pests. Emphasis is on mechanisms by which changes in the environment are perceived, signalling processes that are induced, and cellular and developmental changes that help the plant cope with the changed environment.

#### **120219 Plants and People**

Plants as sources of food and beverage, medicine, fibres and dyes, with emphasis on their origin, domestication and the role of plant breeding to improve plants for human use. The physiological effects of active plant compounds on the body. The cultural and geographic origins of commercially important plants.

#### 120303 Plant Diversity

The evolution of plant lineages has many potential outcomes, ranging from extinction to diversification and speciation. This course explores the processes that influence how lineages evolve and how we investigate and interpret patterns of diversity to better understand plant evolution and speciation. Lectures consist of critical discussion of topics including species concepts, local adaptation and diversification, morphological and molecular evolution, mating systems, and the roles of hybridization and polyploidy in plant evolution and speciation.

### **120306 Plant Improvement**

Traditional and modern methods by which plants can be modified to provide new genetic material for use in agriculture, horticulture, forestry and industry. This course links basic and applied science and focuses on how natural and induced genetic variation can be harnessed for human use. Emphasis is on the dramatic progress being made in plant breeding, QTL analysis, markerassisted selection, tissue culture and recombinant DNA technology. The course includes discussion of environmental, ethical and regulatory issues.

### 120713 Advanced Topics in Plant Biology

The course will involve use of the current literature to critically examine the experimental systems used to advance knowledge in Plant Biology.

#### **120715 Advanced Topics in Evolutionary Genetics** 30 credits

The course covers the history of landmark discoveries and progression of theory in genetics over the last century.

120870 Research Report	60 credits	
120873 Thesis 90 Credit Part 1 (30 credits)	30 credits	
A supervised and guided independent study resulting in a publishe	d work.	

120874 Thesis 90 Credit Part 2 (60 credits) 60 credits A supervised and guided independent study resulting in a published work.

### 120875 Thesis

A supervised and guided independent study resulting in a published work.

15 credits

15 credits

15 credits

# 15 credits

15 credits

15 credits

30 credits

#### 122202 The Dynamic Cell

60 credits

60 credits

120 credits

120 credits

15 credits

15 credits

15 credits

Energy metabolism in higher eukaryotes from the perspective of life on earth and the necessary adaptation of living organisms from an anaerobic to aerobic environment. Carbohydrate, lipid and nitrogen metabolism in the context of health and disease. Integration and regulation of carbohydrate, lipid and amino acid metabolism. A lecture and problem-based tutorial course complemented by a hands-on project-based laboratory course.

#### 122231 Genes and Gene Expression

This course covers fundamentals of molecular biology including nucleic acid structure, DNA replication, repair and transcription, with reference to health and disease. Methods used to study and manipulate genes will be covered and applied in practice. A lecture and problem-based course, complemented by practical laboratory experience.

#### 122301 Proteins and Cell Biology

The course explores concepts and methods in advanced molecular cell biology and protein biochemistry. Molecular mechanisms responsible for the signalling and biochemical responses of cells will be discussed with a focus on both cell and protein structure and functions. Advanced studies in protein function, cell signalling and cellular processes are taught in a context of molecular disease mechanisms. The course teaches modern experimental

#### 122303 Gene Regulation

The course explores gene regulation in eukaryotes from nuclear organisation to cytosolic control, with a focus on animals and humans. The molecular mechanisms of transcription within a chromatin environment will be discussed, along with the role of RNA processing and post-transcriptional regulation in gene expression, and their importance to health and disease. A lecture and problem-based tutorial course complemented by a hands-on laboratory project undertaking experimental methods used to study gene expression.

#### 122713 Advanced Topics in Biochemistry

The course will involve use of the current literature to critically examine the experimental systems used to advance knowledge in Biochemistry.

#### 122897 Thesis 120 Credit Part 1

60 credits A supervised and guided independent study resulting in a published work.

122898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

122899 Thesis 120 credits A supervised and guided independent study resulting in a published work.

#### Chemistry

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### **123103 Chemistry for Modern Sciences**

An introductory course in chemistry suitable for students with little previous experience in the subject. The basic concepts of chemistry, including atoms and molecules, the periodic table, bonding, equilibria, chemical reactions, and chemical energetics, are taught with contextual references to everyday life.

### 123104 Chemistry for Biological Systems

15 credits Building on basic chemical principles, this course provides the atomic and molecular foundations for understanding chemistry and the life sciences. Starting from the structure of the atom and an understanding of Gibbs energy, it builds a chemical model for bonding, the composition of molecules, noncovalent interactions, chemical equilibria, acids/bases, chemical reactivity, and biological macromolecules. The theory is supported by practical experiments.

### 123105 Chemistry and the Physical World

15 credits An examination of how the properties of atoms and molecules determine the properties and behaviour of matter. The transfer of energy that occurs during chemical and physical processes and the rates of these processes are discussed and rationalised using atomic and molecular properties. Techniques for characterising matter and materials are introduced.

15 credits

15 credits

15 credits

120 credits

15 credits

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15 credits

**COURSE DETAILS** 

methods in microscopy, cell biology and protein functional analysis.

## 15 credits

121213 Land and Water Science How river catchments work and how they are affected by human activity. The environmental effects of land and water management practices, including land use, irrigation, drainage and nutrient loss, on river channels, flows and water quality, framed within an understanding of catchment geomorphology and hydrological processes.

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work

A supervised and guided independent study resulting in a published work.

A consideration of major environmental issues that affect, or may affect

mitigation and adaptation, the 'Ozone Hole', land degradation and soil

natural and built ecosystems into the future. Topics include climate change

contamination, increasing water scarcity and pollution, loss of biodiversity

and fisheries, sustainability of production and consumption systems, and the

#### 121214 Landscape and Human Ecology

sustainability and liveability of major urban centres.

A systems approach to understanding socio-ecological interactions at the landscape level. Content includes fundamental ecological principles, the quantification of ecological services and the importance of recognising the diverse social and cultural considerations that shape socio-ecological systems including Matauranga Māori.

#### **121310 Environmental Solutions**

120897 Thesis 120 Credit Part 1

120898 Thesis 120 Credit Part 2

120900 PhD Plant Biology

**Environmental Science** 

**121210 Environmental Issues** 

120899 Thesis

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A consideration of technology and innovation that can be used to measure, manage and mitigate environmental risks to soil and water. Theory and practical exercises based on New Zealand case studies equip students with numerical skills necessary to monitor and evaluate environmental quality. A student-led project allows in-depth study of a New Zealand environmental issue of particular relevance to community.

#### 121313 Applied River Management

The course covers the principles and methodology of river resource management. It integrates ecology, hydrology, geomorphology and water quality to understand how river ecosystems function and how they may be managed to maximise societal and environmental benefit.



#### **Biochemistry**

#### 122102 Biochemistry

An introductory biochemistry course covering the fundamental concepts of protein structure and function as well as metabolism of carbohydrates, lipids and amino acids. The focus will be on energy transactions in a physiological context including glucose homeostasis and muscle metabolism in mammals. A lecture and problem-based tutorial course involving specific case studies will be complemented by a hands-on laboratory course.

### 122201 The Molecular Cell

#### 15 credits

Concepts of protein function, post-translational modification, folding, targeting and turn-over. The relationship between macromolecular structure/function and cell structure/function is explored with studies of cell membranes, the cell cytoskeleton, extracellular matrix and organelle organisation and function. Protein structure-function relationships will be discussed and analysed in the context of enzyme kinetics, enzyme catalysis and regulation.

# 15 credits

122900 PhD Biochemistry

30 credits

#### **123201 Chemical Energetics**

Molecular processes are inherently random and yet we can meaningfully predict the yield or the rate of a chemical reaction. In this course we discover that this apparent paradox is explained by the idea that although single molecules behave randomly, large numbers of molecules and atoms do behave in a predictable manner. We develop the principles of thermodynamics and kinetics from this idea and apply these principles to physical, chemical, biochemical and industrial processes. The lab course focuses on broadly applicable skills in measurement, analysing and presenting physical chemistry data, understanding sources of uncertainty in physical measurements and written communication skills.

#### 123207 Molecular Chemistry

#### 15 credits

15 credits

The world is built up from molecules. Viewing systems - from the human body to the newest satellite - as composites of molecules is a powerful approach to understanding the world. In this course we will deconstruct seemingly complex systems into their simpler molecular components. We will understand their structures and develop ways they can be synthesized from the ground up. This is a lab course focussed on making molecules which will build synthetic skills.

#### **123208 Chemical Analysis**

#### 15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

Determining the structure of matter and how much of it is present is the focus of analytical chemistry. In this course we introduce the chemical and physical principles that underpin modern analytical chemistry methods and illustrate how analytical chemistry plays a key role in fields such as forensic and environmental science. You will obtain hands-on experience with modern analytical instrumentation in the laboratory and use skills in handling chemicals and data analysis to solve problems in analytical chemistry. We develop skills in error analysis and scientific writing.

#### **123271 Molecules to Materials**

The chemistry of materials under-pins all chemical processing industries. This course facilitates a fundamental understanding of aqueous solutions, organic, inorganic and polymer chemistry relevant to material science, including soft materials such as gels and colloids. The laboratory training develops skills in a range of synthesis, separation and analysis techniques relevant to materials chemistry.

#### 123305 Contemporary Topics in Chemistry

We will discuss and analyse the grand challenges and breakthroughs of modern chemistry. This discussion will lead to an understanding of how and why chemistry is central to the most pressing global challenges. Topical questions will vary from year to year. You will learn how to critically evaluate sources of scientific information and present scientific and chemical concepts using different media and to a variety of audiences.

#### 123307 Advanced Inorganic Chemistry

This course focuses on the structure, properties and reactivity of inorganic compounds with a particular focus on transition metal complexes. The laboratory training develops expertise in a broad range of experimental techniques that relate to inorganic chemistry.

#### **123308 Advanced Organic Chemistry**

This course focuses on recent trends and developments in the design and reactivity of organic compounds. It will introduce how a knowledge of organic reactions and mechanisms can be used to synthesise biologically relevant molecules, and will include organic and metal-based catalysis as well as heterocyclic chemistry. The laboratory training develops expertise in a range of organic chemistry experimental techniques.

#### 123310 Advanced Concepts in Organic Chemistry

Computational aspects related to organic chemistry. Structure, reactivity, synthesis, retrosynthesis, structure determination by analytical methods. Mechanism of organic reactions and chemistry of heterocyclic and main group elements. An emphasis on the application of organic reactions to engineer molecules of interest in the chemical, biochemical and pharmaceutical fields. Lectures are complemented by an intensive laboratory experience.

#### 123331 Advanced Physical and Computational Chemistry 15 credits

This course applies quantum theory to molecular and atomic structure and spectroscopy. The use of symmetry in chemistry is explicitly treated. Statistical and dynamical theories are used to describe molecular behaviour and reactivity. Computational chemistry methodology is systematically applied to chemical systems. A course of practical work and a spectroscopy project complements the lectures.

#### 123332 Advanced Topics in Chemistry

#### A project in an area of chemistry aimed at preparation for postgraduate research in chemistry. A selection of modules (4 maximum) covering areas of Inorganic, Physical, Environmental, Analytical and Organic chemistry.

#### 123711 Research Methods in Chemistry and Nanoscience 30 credits

Four compulsory modules covering research project development and computational methods in science; two modules selected from: statistical methods for data acquisition/handling, BioNMR, single molecule techniques and polymer physics and/or a relevant topic to be negotiated.

#### 123713 Advanced Chemical Synthesis

A selection of modules (6 maximum) covering topics in advanced synthetic chemistry, peptides for biological applications, drug design and delivery, modified nucleic acids as probes in life sciences, activation of small molecules in chemistry and biological chemistry AND/OR a topic to be negotiated with the lecturer.

#### 60 credits 123870 Research Report

123871 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

123872 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work.

123875 Thesis 90 credits A supervised and guided independent study resulting in a published work.

123897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

123898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work

123899 Thesis 120 credits A supervised and guided independent study resulting in a published work.

123900 PhD Chemistry

120 credits

15 credits

15 credits

# **Physics**

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#### **124100 Introductory Physics**

An introductory course on phenomena and methods relevant to the study of physics. The use of physics concepts, including conservation laws, to analyse physical systems. Conversion of information between written, algebraic, graphical and diagrammatic forms. Methods for solving appropriate quantitative problems. Practical demonstrations and experiments.

#### **124103 Biophysical Principles**

Students will develop understanding of biophysical principles including the description of motion, forces, equilibrium, fluids and flow, heat as energy, heat transfer, waves and sound, and the use of spreadsheets. Application of foundational knowledge of mathematical principles to biophysical systems, including the rules of arithmetic, fractions, simple algebra, trigonometry, transcendental functions, SI units and unit conversions, and creating and interpreting graphs. A practical course.

#### 124104 Physics 1A: Mechanics and Thermodynamics 15 credits

This physics course provides foundational knowledge for study in engineering, food technology, and physical sciences. The emphasis is on applying physical principles to problem solving in mechanics, fluid mechanics, and thermodynamics. A practical course.

124105 Physics 1B: Electricity, Waves and Modern Physics 15 credits

This physics course provides foundational knowledge for study in engineering, food technology and physical sciences. The emphasis is on applying physical principles to problems involving electricity, waves (including classical waves and electromagnetic waves), optics, quantum physics, and the application of modern technologies such as lasers, mass spectrometers, and nuclear magnetic resonance. A practical course.

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15 credits

**COURSE DETAILS** 

#### 124897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work. 124898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work. 124899 Thesis 120 credits A supervised and guided independent study resulting in a published work. 124900 PhD Physics 120 credits Finance **125111 Managing your Personal Finances** 15 credits This course introduces students to key concepts of financial capability, helping individuals to understand how best to manage and protect their financial resources during various life stages and their rights in relation to **125115 Client Engagement Skills** 30 credits This course focuses on behavioural finance concepts to understand different types of behavioural biases that may impact an individual's financial decisionmaking. It explains how emotional intelligence and critical thinking can assist a financial advisor to understand their client's decisions. 125116 Ethics in Financial Advice 30 credits This course focuses on the ethical and professional obligations of financial advisors through the broad lens of philosophical approaches to ethics; conduct expected in the Financial Advice Code and the Financial Markets Authority. 125143 Essentials of Investment Advice 30 credits Providing essential knowledge of the principles and practice of the provision of investment advice 125155 Essentials of Insurance Advice - Life, Disability, and Health 30 credits Providing essential knowledge of the principles and practice of the provision of insurance (life, disability and health) advice **30 credits** 125156 Essentials of Insurance Advice - General Providing essential knowledge of the principles and practice of the provision of insurance (general) advice 125163 Essentials of Residential Property Lending Advice 30 credits Providing essential knowledge of the principles and practice of the provision of residential property lending advice banking operation. 30 credits **125179 Introduction to Financial Advice Finance** Providing knowledge of the financial advice industry, including regulatory requirements, and the application of professional practice. **125211 The Financial Planning Process** 15 credits This course introduces students to the theories and processes relating to Financial Planning and Advice. **125220 Financial Institutions and Markets** 15 credits An overview of the operation of institutions, products and markets which make up the financial system and discusses the role of governments, both making. domestically and internationally, in the management of our financial system. 125230 Business Finance 15 credits The course provides students with a fundamental knowledge of financial theory and practice. In addition to valuation and capital budgeting, students will study working capital management, capital structure, the cost of capital, dividend policy and ethics in finance.

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this.

125241 Introduction to Investments 15 credits An introduction to the fundamental and practical concepts of the investment process. Investment products, including equity, debt instruments, and derivatives are discussed as well as basic portfolio concepts.

125250 Financial Modelling

An examination of the principles of sound financial decision-making with the use of spreadsheets for analysis. Students will use various applications to perform quantitative analysis, assessing risk and return, and asset valuations.

### 125310 Financial Advice Implementation

This capstone course deals with the implementation of the financial planning process, including the formation of a comprehensive financial plan.

### 125312 Applied Personal Financial Management

An examination of the issues and potential solutions pertaining to individual personal financial management decisions.

### 125320 International Finance

This course provides an overview of the theories and institutional environment of international finance. Students will gain insight into exchange rate determinations and instruments available for managing financial risk in a globalised economy.

#### 125330 Advanced Business Finance

A study of finance theory in practice, designed to facilitate effective corporate financial decision making.

### **125340 Investment Analysis**

The application of analytical techniques to investment decision-making.

### 125342 Investment Planning

The application of investment valuation techniques and the evaluation of portfolio construction, encompassing fixed income and equities from the perspective of a financial planner.

### 125350 Financial Risk Management

This course provides an overview of the theory and practice of financial risk management or hedging. Financial risk exposures can be categorised into three areas: interest rate risk, foreign exchange risk and commodity price risk. The focus will be on the methods of identifying and measuring the impact of these exposures and the appropriate instruments to hedge the firm's exposures.

#### 125351 Personal Risk Management

This course provides an overview of personal risk management, and the methods of mitigating potential impact including the role of insurance.

### 125364 Bank Financial Management

An application of finance and economic theory to the financial management and operation of banks globally, from a risk and regulatory perspective.

### **Banking Management**

#### 125365 Retail Banking

A critical analysis of the main elements required for a successful retail

### 125388 CFA Examination Prep

15 credits This course studies ethical issues related to Chartered Financial Analyst (CFA) level 1 examination and reviews and applies all core subject areas covered by the CFA level 1 examination.

### **125700 Managerial Finance**

30 credits A study of the theory of finance with an emphasis on managerial decision

### 125701 Quantitative Methods for Accounting and Finance 15 credits

A study of statistical and econometric techniques allowing students to carry out appropriate empirical research in the areas of accounting and finance.

### 125702 Financial Management

**15 credits** An introduction into the theory and practice of financial management decision making. Students develop and apply financial management techniques to solve business problems.

### 125732 Advanced Corporate Finance

30 credits

Advanced Corporate Finance is a course with a quantitative base. It builds a theoretical foundation from which students can consider finance issues. Consideration of corporate financial management, capital markets and longterm financial strategy is undertaken with the objective of making corporate

decisions more efficiently.	
<b>125740 Advanced Investment Analysis</b> This course provides a comprehensive coverage of advanced the practice regarding investments and portfolio management.	<b>30 credits</b> neory and
125780 Advanced International Finance	30 credits
This course covers advanced topics in international finance, in- understanding of the institutions and evolution of the internation structure, the foreign exchange market and derivatives. The ad complications of applying financial theory to multinational con- international funding, international investing, and capital budg examined.	onal financial ditional porations,
<b>125781 Advanced Financial Risk Management</b> This course considers the roles of financial risk management in risk and/or increasing returns in an organisation. Students will to advanced financial risk management from both theoretical a perspectives.	be exposed
<b>125785 Research and Analytics in Economics and Finan</b> This course provides foundations for econometrics and data an which students can understand and perform quality empirical r economics and financial contexts.	alytics from
<b>125788 Big Data in Finance and Banking</b> A study of big data application in finance and banking through of theory and practice.	<b>30 credits</b> a combination
<b>125803 Corporate Finance</b> A study of financial management decisions within a corporate Students examine how financial decisions impact on firm value	
125810 Case Studies in Corporate Finance and Risk Ma	nagement
Using case study analysis, this course encompasses the theory financial management, financial risk management and the alloc in the global business setting.	*
<b>125811 Advanced Risk Analytics</b> This course analyses current theory, practice and governance in management process and evaluates their financial implications	
<b>125850 Research Report Part 1</b> Candidates are required to conduct a piece of independent rese supervision and to produce a report of the research for examina-	
<b>125851 Research Report Part 2</b> Candidates are required to conduct a piece of independent rese supervision and to produce a report of the research for examine	
<b>125892 Research Report</b> Candidates are required to conduct a piece of independent rese supervision and to produce a report of the research for examina-	
<b>125895 Professional Practice</b> Candidates will undertake professional practice within the sub- which the Master of Management is being completed. Professi may be conducted either individually or in groups and assessm outcome of the investigation may be in a variety of ways inclu and oral presentations and case studies.	onal Practice ent of the
125897 Thesis 120 Credit Part 1	60 credits
A supervised and guided independent study resulting in a publ	ished work.
125898 Thesis 120 Credit Part 2 A supervised and guided independent study resulting in a publ	60 credits ished work.
	400
125899 Thesis	120 credits

A supervised and guided independent study resulting in a published work.

125900 PhD Finance

120 credits

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#### operty Studies

### 100 Introduction to Property and Real Estate

introduction to the concepts and principles underlying the property ket/industry in New Zealand. This course provides an overview of the ulatory, economics and evaluation framework for users and investors in perty and real estate.

#### 241 Property Market Principles

15 credits

15 credits

15 credits

road based introduction to property examined from both a New Zealand international perspective. This course incorporates the use of technology elation to all aspects of the property market.

#### 242 Introduction to Property Valuation

15 credits introduction to the principles and methods of property valuation.

#### 245 Introduction to Property Finance and Investment 15 credits

oduction to property investment analysis, the role of property finance and evaluation of property financing decisions.

#### 255 Rural Valuation I

introduction to valuation, examining the duties of a valuer, code of ethics report writing as well as the principles and methods of valuation and the lication of these to the valuation of residential and rural property. The rse has a practical orientation containing a substantial fieldwork and case dies component.

#### 341 Property Management and Development 15 credits

e application of analytical techniques to, and the appraisal of, the nagement and development of commercial real estate resources.

#### 342 Applied Property Finance and Investment 15 credits

s capstone course is an applied study of property finance and investment lysis which includes portfolio theory in relation to property.

### 15 credits

15 credits

30 credits

343 Applied Property Valuation application of valuation theory in relation to commercial and industrial perty, both vacant and improved, valuation practices.

#### 356 Rural Valuation

15 credits plication of the principles, methods and processes of valuation to rural and ibusiness properties.

#### 378 Property Economics and Planning

tudy of location theory, planning and the economic dynamics involved in development of cities, using analysis of property space and asset class.

#### 700 Real Estate Studies

tudy of the theory and practice of real estate, valuation and property nagement.

702 Sustainable Property Development 15 credits tudy of the theory and practice of sustainable property development.

### 128

### onomics

#### 300 Ergonomics/Human Factors: Work, Performance, Health and sign 15 credits

introduction to Ergonomics/Human factors (E/HF) - an inter-disciplinary istic practice-based approach to integrate work, leisure and people in upational, organisational, leisure (including sport, equipment, products, ign and rehabilitation) environments to optimise matching of human-usersystem health, performance, comfort and effectiveness: covering fundamental ergonomics principles, micro-macro-ergonomics, E/HF analytical methods, physical, psychological and social capacity and limitations of individuals and groups/teams in organisational socio-technical work and leisure environments.

#### **Emergency Services Management**

**130202 Introduction to Emergency Management** 15 credits An introduction to principles, theory and practices of emergency management.

#### 130203 Disaster Risk Management

A study of the principles and practice of disaster risk management including disaster risk identification and assessment processes, and the use of risk information in decision-making and communication.

#### 130204 Disaster Risk and Emergency Management Internship

15 credits Internship in disaster risk and emergency management in which students are placed alongside professionals working within domain related organisations in New Zealand.

#### **130301 Incident Command Systems**

This course introduces the systems used to manage emergencies, including the New Zealand Coordinated Incident Management System and other international variations. Consideration will be given to operational management concepts and tactics for effective incident response.

#### 130701 Natural Hazards

A study of natural hazards and their effects. Specific attention will be paid to earthquakes, windstorms, flooding, volcanicity, tsunamis and landslips and their impact on people and the environment. Hazards particularly relevant to New Zealand will be emphasised.

#### 130702 Coping with Disasters

Study of the human issues and problems involved in preparing for and coping with disasters. Attitudes towards disaster preparation are studied together with the nature of disasters and their effects on human beings. The organisation and control of human behaviour during disasters will be studied together with rehabilitation interventions, particularly for the alleviation of stress for those involved.

#### **130705 Emergency Management**

**30 credits** 

30 credits

30 credits

An examination of the social, psychological, community and organisational aspects of disaster management in New Zealand. Emphasis is on the development and implementation of an all-hazards, comprehensive and integrated approach to emergency management. Selected readings and case studies will be used to facilitate the development of an effective response to social, psychological, community and organisational issues.

#### **130706 Emergency Management in Practice**

This course studies the practical application of current emergency management theory. The emphasis is on examining a specific topic area, analysing current trends and discussing practices that will enhance reduction, readiness, response and recovery efforts in managing disasters and emergencies.

#### 130707 Professional Inquiry in Emergency Management 30 credits

Analytical inquiry into the impact of a professional practice in an area of emergency management. Provides an opportunity for students to engage in inquiry skills and a critical dialogue to articulate effective and efficient professional practice in their work environment.

#### **130799 Research Report in Emergency Management**

A research report on a selected emergency management topic, undertaken by the individual student under the supervision of academic and professional staff. The topic and method of study must be approved by the course coordinator.

#### 130800 Advanced Leadership in Emergency Management 1 30 credits

This course explores the theory and practice of operational and strategic leadership applied in emergencies, including organisational psychology, politics, law, ethics, team leadership, communication and crisis decision making.

130801 Advanced Leadership in Emergency Management 60 credits This course explores the theory and practice of operational and strategic leadership applied in emergencies, including organisational psychology,

politics, law, ethics, team leadership, communication and crisis decision making.

#### 130802 Advanced Leadership in Emergency Management 2 30 credits

A further exploration of the theory and practice of operational and strategic leadership applied in emergencies, including a deep examination of key case studies of advanced leadership and critical reflection on leadership practices.

130816 Thesis 120 Credit Part 1 60 credits

A supervised and guided independent study resulting in a published work.

130817 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

130881 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

130882 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work.

#### 130883 Thesis 90 credits

A supervised and guided independent study resulting in a published work.

#### 130899 Thesis

A supervised and guided independent study resulting in a published work.

120 credits

15 credits

15 credits

**30 credits** 

30 credits

30 credits

120 credits

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#### **Development Studies**

#### 131121 Rich World, Poor World

**130900 PhD Emergency Management** 

This course introduces students to the field of Development Studies and to some of the Big Issues facing people living in the Global South or 'developing' countries. We talk about the Big Ideas that influence the approaches taken to try and solve these issues and we illustrate these with case-studies from many parts of the world. Key Big Issues include climate change, Food Security and Hunger and Migration/Refugees.

#### 131221 Global Development Issues

This interdisciplinary course investigates contemporary global development. This course will explain different approaches to development and will explore a choice of topical themes that highlight problems and some of the strategies involved in addressing global concerns.

#### 131321 Strategies for Sustainable Development 15 credits

A consideration of concepts, processes, practices, and possible strategies for sustainable development at global, national and community levels. Special attention is paid to examples of strategies that seek more sustainable livelihoods.

#### 131701 Rethinking Development

An interdisciplinary course that explores and critically reflects on the trajectories of development thought and the contemporary processes of international development. The main areas covered include: the origins and meaning of development; paradigmatic approaches to development; and contemporary approaches to development practice.

#### **131702 Development Management**

An applied course dealing with the processes and methods for the planning, implementation and evaluation of development programmes and projects. The course focuses on the managerial aspects and on the analytical tools that link contemporary policy frameworks and operational practices.

#### 131703 Gender and Development

An examination of the interaction of gender difference, development planning and social change. Selected topics include empowerment and human rights, masculinities, the household, work, education, and health.

#### 131704 Sustainable Development

30 credits

A course concerned with the concept of sustainable development in all its dimensions (economic, social and environmental), focused on the 17 sustainable development goals (SDGs). Conceptual lenses, including

30 credits

15 credits

15 credits

Indigenous understandings of sustainability and the sustainable livelihoods framework, are also discussed.

#### **131706 Globalisation and Development** 30 credits

An examination of three critical themes in globalisation and development: conflict (and post-conflict), migration, and tourism.

#### 131707 Development Research Design 30 credits

An examination of research methods and ethical issues and their application in development studies.

### 131708 Development Practicum

Advanced study in development practice, involving 260 hours of professional work in an approved development agency. As an integral part of the course, students will reflect on how this work can be understood in relation to current literature on development theory and practice.

#### 131709 Sustainable Development Goals in Practice 30 credits

This course provides advanced study in the practice of the Sustainable Development Goals (SDGs), focusing on the application of the SDGs to real-world circumstances. Students will be exposed to diverse approaches, frameworks, and tools for measuring and integrating sustainability in policy making and practice.

### 131720 Climate Change and Sustainability

The purpose of this course is to provide students with an advanced understanding of the climate change crisis based on the idea of critical hope, drawing from indigenous, natural, and social science theories, knowledges and frameworks. Students will critically engage and reflect on the ways in which the Sustainable Development Goals represent and attempt to mitigate Climate Change. In particular, this course explores the effects of climate change on Maori and Pacific peoples, and using real-world examples examines how indigenous knowledges, approaches and practices are shaping responses in these communities.

#### 131721 Global and Local Responses to Climate Change 30 credits

The purpose of this course is to engage students in critical explorations of climate change mitigation, adaptation and resilience. In particular, we will examine the complex relationship between global worldviews, state-led or professional practices and, on the other hand, local or Indigenous worldviews and community-based or alternative livelihood practices responding to climate change. Drawing from a critical hope perspective, students will determine effective policy and practice responses to climate change in specific contexts. The course also investigates global and local climate change funding mechanisms, with specific focus on Aotearoa and the Pacific.

#### 131810 Sustainable Development Goals Practicum 60 credits

Advanced study in the application of the Sustainable Development Goals, involving 320 hours of professional work in an approved agency. As an integral part of the course, students will critically analyse how this work can be understood in relation to current literature on the SDGs and sustainable development.

### 131816 Thesis 120 Credit Part 1

60 credits A supervised and guided independent study resulting in a published work.

#### 131817 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

131897 Research Report International Development (60) 60 credits A supervised scholarly research report in International Development.

131899 Thesis 120 credits A supervised and guided independent study resulting in a published work.

# **131900 PhD Development Studies**

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## **Resource and Environmental Planning**

**132101 Introduction to Professional Planning** 15 credits

This course is an introduction to professional planning, and provides a foundation to the development of a contemporary professional identity. It introduces students to the key ideas and individuals involved in the evolution of the rationale and origins of planning. The course is taught through reference to planning as conceived and practiced in New Zealand and internationally.

#### **132102 Introduction to Planning Analytics** 15 credits

This course introduces the information and techniques for analytical practice in professional planning.

#### 132111 Oranga Taiao, Oranga Tangata: Planning and the Environment 15 credits

A critical, Maori-centred introduction to environmental planning that emphasises protecting the environment for future generations.

# 132112 Planning for Sustainable Development

15 credits The multi-dimensional and multi-disciplinary nature of planning is explored with reference to the challenge of sustainable development and the application of planning principles to real-world issues.

### 132212 Professional Practice I

30 credits

30 credits

120 credits

15 credits The institutional, professional and legal settings for urban and environmental planning in New Zealand. Topics will include policy and plan development, implementation at different levels of government and the role of tangata whenua. Lectures are complemented by workshop exercises.

### **132213 Policy Analysis and Evaluation**

15 credits This course examines the theory and principles of policy analysis and evaluation in the context of planning and develops skills in fundamental qualitative and quantitative methods.

# 132217 Planning Hazard-Resilient Communities

15 credits An introduction to the role of planning in building sustainable and disaster resilient communities through the use of various processes and tools to assess hazard vulnerability, reduce hazard risks, improve disaster readiness, develop effective response capabilities and facilitate recovery.

### **132221 Planning Studies**

15 credits An introduction for non-planners to planning and practice in the New Zealand urban, rural and natural resource environment, including an introduction to the principles of the Resource Management Act 1991 and its administration.

#### 132304 Tūhono Taiao: Foundation of Māori Planning 15 credits

This course introduces students to the Māori Planning world. Students will learn and apply Māori concepts, processes and practices, and critically explore the relationship between Maori and (post)colonial Planning to equip themselves to work effectively with Māori communities on Planning issues.

#### 132305 Natural Resource Policy and Planning 15 credits

An interdisciplinary approach to the cultural, philosophical, legal, institutional and practical issues involved in the strategic planning and management of New Zealand's natural heritage, including analysis of appropriate New Zealand and international case-studies.

### 132311 Planning Theory

15 credits A critical study of the philosophical and theoretical foundations of planning.

### 132312 Environmental and Planning Law

15 credits An introduction to New Zealand Environmental Planning law with a specific focus on the Resource Management Act 1991 and the legislative, judicial and administrative aspects of the New Zealand legal system as they relate to environmental law and the planning process. The place of law in the sustainability debate, property rights and legal aspects of the Treaty of Waitangi are covered.

## 132313 Advanced Planning Techniques

15 credits This course develops advanced skills in selecting, critiquing and applying appropriate qualitative and quantitative methods to issues in planning practice.

# 132314 Transport and Urban Planning

15 credits People-centred approaches to transport and urban planning. A critical analysis of the determinants of urban planning and transport policies and procedures at national, regional and local levels in the context of sustainable urban development for hapori (communities).

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30 credits

#### 132318 Collaborative Planning, Communities and Public Conflict 15 credits

Advanced study of collaborative community planning, with a particular focus on the theory and practice of public participation and conflict resolution.

### 132403 Planning Project

**30 credits** 

A planning study of an approved topic. Emphasis is on locating the study within an accepted planning paradigm or process; problem definition based on theory and precedent; an appreciation of practice issues; researching and analysing relevant information; and producing a solution to the problem. Findings are presented in a seminar and planning report. Collaboration with academic staff. Tutorials cover presentation skills.

#### 132412 Professional Practice II

15 credits

The knowledge and skills required by the professional planner in practice. The course makes use of workshop sessions and other forms of interactive teaching to explore current practice issues, including plan and policy development for urban and environmental issues, consultation, environmental education, mediation, resource consents and the role of the expert witness.

#### 132414 Urban Planning and Design

Application of the theory and design of development planning to modern cities. The institutional and disciplinary contexts and constraints within whic development plans are formulated. Case studies and fieldwork, together with practical studios covering analytical methods and design. Relationship between transport, urban form and urban design.

#### **132415 Environmental Planning**

Sustainable natural resource development approaches and debates are considered within the context of integrated natural resource planning. The course explores and applies planning theories and methods to a selected natural resource problem or issue in New Zealand. Field work as part of project research.

#### **132419 Professional Practice Studio**

A practical context for the integration and application of knowledge to contemporary planning practice and investigation and resolution of current issues. Students' understanding of current planning debates and the role of planning as a profession is extended through participation in debate with current protagonists of different points of view and group work to resolve and defend a position.

#### 132729 Mana Taiao: Advanced Māori Planning

Students will establish an advanced understanding of Māori planning by exploring key Māori planning concepts in relation to the environment and relevant planning situations.

#### **132730 Policy Analysis and Evaluation Techniques**

Analytical techniques used in planning. Evaluation methods, impact assessment, forecasting and scenario methods, use of performance indicators, soft system approaches and natural resource accounting. Techniques are illustrated by case studies and practised in computer-based exercises.

#### 132731 Planning Law

30 credits The Resource Management Act 1991, and the New Zealand legal system as it relates to environmental law and the planning process.

#### 132732 Planning Theory

The philosophical and theoretic foundations of planning and the principles of urban design are identified and analysed using studios and seminars. Business, other disciplines and indigenous approaches to environmental planning challenge traditional views about 'public interest'. The role of planners in collaborative and communicative approaches to urban and environmental planning is identified, along with the effect of jargon in communication. The future of planning, including changes to codes of ethics and practice given a global focus on sustainable management is discussed.

#### 132734 Urban Planning and Development

30 credits

Different theoretical and practical approaches to urban planning and development, and consequences for the urban landscape, infrastructure, economy and services

#### **132735 Natural Resource Policy and Planning**

30 credits Natural resource planning principles and practice. Application of the concept of sustainable development to the management of biophysical resources and systems.

### **132736 Professional Practice**

Development of the knowledge and skills required by the professional planner in practice. The course focuses on a range of issues in current planning practice and examines a variety of techniques that might be used to address those issues. Interactive teaching techniques are combined with lectures.

#### 132741 Long-Term Community Planning

132804 Applied Research in Planning

**30 credits** An examination of the theoretical and empirical aspects of long-term community planning and exploration of evolving good practice.

#### 132742 Planning History: From Town Planning to Resource 30 credits Management

An advanced exploration of the historical development of planning as a discipline and profession in New Zealand.

#### **132751 Natural Hazards and Resilient Communities** 30 credits

A study of natural hazards and the role of planning in building sustainable and disaster resilient communities. Develop and apply planning processes and tools to assess hazard vulnerability, reduce hazard risks, improve disaster readiness, develop effective response capabilities, and facilitate recovery.

vithin which gether lationship	An examination of research methods, traditions and techniques part those used in Planning research.	ticularly
lanononip	<b>132815 Thesis 120 Credit Part 1</b> A supervised and guided independent study resulting in a published	60 credits d work.
15 credits		
are	132816 Thesis 120 Credit Part 2	60 credits
ing. The lected	A supervised and guided independent study resulting in a published	d work.
part of	132890 Professional Inquiry in Planning	60 credits
	An advanced exploration of planning-based research methods and application to independent research and analysis within a planning	
15 credits		
ge to	132893 Thesis 90 Credit Part 1	45 credits
of current e role of	A supervised and guided independent study resulting in a published	d work.
te with	132894 Thesis 90 Credit Part 2	45 credits
resolve and	A supervised and guided independent study resulting in a published	d work.
20 aradita	132895 Research Report (30)	30 credits
30 credits	132897 Thesis	90 credits
nent and	A supervised and guided independent study resulting in a publisher	
	132899 Thesis	120 credits
30 credits	A supervised and guided independent study resulting in a published	d work.

132900 PhD Resource and Environmental Planning 120 credits

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#### Music

#### 133152 Music Media 1

This course explores and develops creative and technical knowledge of industry standard content production tools and environments used in the production of music related media. Students explore basic music media analysis and apply theoretical concepts to the production of online music and video content.

#### 133153 Music Project 1

In this course students apply creative and practical skills to develop live experiences and works for the music industry. As well as develop technical expertise, students will explore social, cultural and economic trends associated within the production and dissemination of music in New Zealand and internationally. Multidisciplinary teams will apply creative narrative skills to develop, manage, produce and iterate musical content, technical production, and promotion.

#### 133154 Music, People, Places

An introduction to the people, places, and scholarship of the contemporary music industries. Through the analysis of various issues, trends, and cultural and social contexts, this course supports and encourages students to critically

15 credits

30 credits

15 credits

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15 credits

# 30 credi

15 credits

explore the challenges and opportunities of local and global music industries, building awareness of the contemporary commercial music landscape.

#### 133167 Music Entrepreneurship 1

#### 15 credits

15 credits

In this course students are introduced to the various aspects of the music industry from a New Zealand perspective. Students gain a basic understanding of how to develop and manage music industry projects in a range of settings.

#### 133168 Music Artist Development

In this course students will be introduced to the concept of artist development from the perspective of management, record labels and music publishers, including their role in discovering, aligning and project-managing artists. Students will also examine these concepts in relation to content and asset creation, digital music distribution, considering issues of quality and product development practices and strategy in New Zealand and internationally.

#### 133175 Music Practice 1

#### 15 credits

15 credits

15 credits

15 credits

15 credits

In this course students engage in the development of their musical practice. Through a variety of instrument specific and mixed ensemble groups, students will be supported to achieve technical and artistic skills. Musical materials will be appropriate to a range of popular music practices.

#### 133176 Music Production and Composition 1

In this course students are introduced to production and composition techniques used in the creation of popular music. Students apply songwriting and production techniques as they gain practical knowledge of using DAWs (Digital Audio Workstations) and creative methodologies for commercial and experimental outcomes.

#### **133178 Introduction to Ableton Live**

Students will learn techniques for music production on the Albeton Live digital audio workstation and relevant music technologies. Students will gain basic technical and theoretical skills in music production via Ableton Live, as well as practical understanding of how Ableton Live is used in a range of musical applications and contexts.

#### **133179 Vocal Performance and Production**

Learn the fundamentals of vocal techniques and production skills relevant to a broad range of styles. Students explore the basic anatomy of the voice, vocal health, and live skills alongside studio techniques and etiquette. The course does not require an audition or existing vocal training, and comprises lectures as well as practical group-based vocal and production workshops.

#### 133185 Music and Sound Engineering 1

In this course students gain a theoretical understanding of the key concepts, techniques and principles of sound. Technical and practical knowledge of sound are applied in studio and live environments to recording and mixing. Practical applications include analogue and digital signal processing, microphone workings and placement, monitoring, and planning and operating live music systems.

#### **133186 Musical Interface and Interaction 1**

In this course students are introduced to design and representation techniques for musical interaction. Students develop an understanding of how performers and consumers interact with a range of music hardware and software, and apply this knowledge to design and develop new musical instruments, controllers, web and mobile music interfaces and experiences.

#### **133190 Music Special Topic**

15 credits

15 credits

15 credits

15 credits

This course focuses on a particular aspect or aspects of music. Offerings change from year to year and the course may not be offered in a particular vear.

#### 133191 Contemporary Music Project 1A

Students will be introduced to producing a creative work that develops an understanding of creative, technical and conceptual approaches relevant to music.

#### 133192 Contemporary Music Project 1B

Students will be introduced to producing a creative work that develops an understanding of creative, technical and conceptual approaches relevant to music.

#### 133253 Music Project 2

### 30 credits

In this course students apply technical skills and new creative approaches for the development of strategic, sophisticated and unique experiences and works in the music industry. In addition to developing new technical skills, students will apply and critique social, cultural and economic roles and trends associated with the dissemination of unique musical experiences through their creative practice. Multidisciplinary teams will explore innovative creative narrative and communication skills to develop, manage, produce, and iterate musical content, technical production and promotion.

#### 133256 Music Media 2

This course explores and applies technical and creative knowledge of industry standard content development tools and environments used in the production of music related media. Students explore advanced music media analysis tools and apply theoretical concepts, via a range of new and emerging technologies, to the production of interdisciplinary music, video, and multi-media content.

#### 133257 Music and Ethics

Students will analyse a range of philosophical and critical perspectives on the ethics, social roles, and cultural responsibilities of music and its associated communities. Through exploring theoretical positions to develop tools for the analysis of their own practices, students develop a robust critical understanding of the intersections of music, ethical conduct, and professional practice as these inform their own positionality within creative communities.

#### 133260 Music Audience Development

15 credits

In this course students will be introduced to the concept of audience development from the perspective of promotion companies, record labels and music management. Students will examine the music industry in relation to its audience by exploring the marketing and promoting of artists, music brands and other music related content. The course will also examine these concepts as applied to traditional media, digital music marketing and analytics, considering issues of quality and amplification strategies in New Zealand and internationally.

#### 133267 Music Entrepreneurship 2

Students explore how to commercialise products and services in the music industries. Students will be taken through the processes involved in bringing these products and services to market, such as identifying a target audience, promotions, pricing and release strategies.

#### 133275 Music Practice 2

In this course students engage in intermediate level study of their musical practice. Through a combination of instrument specific and mixed ensemble groups students are supported to gain a professional level of technical and artistic skill. Musical materials will be appropriate to various musical disciplines representing a wide range of popular genres.

#### 133276 Music Production and Composition 2

In this course students further develop production and composition techniques to support linear and non-linear musical outcomes. Students compose, arrange and record original sound and music works using a range of tools, technologies, systems, architectures and technical frameworks used for various media platforms.

#### **133277 Electronic Music**

In this course students develop a knowledge and understanding of the techniques used in the production and performance of electronic music, including synthesis, and the use of relevant software and analogue and digital hardware. Students are supported in the development of commercial and experimental outcomes via practical, creative and technical approaches.

#### 133281 Musical Interface and Interaction 2

In this course students gain practical experiences working with physical computing and DSP to develop a range of new music technologies. Students are also supported in practical workshops to interface with a range of input and output devices with microcontrollers, to develop creative ideas and designs into working prototypes. Students combine software development with hardware and electronics and rapid prototyping tools.

#### **133287 Applied Lighting and Visuals for Music**

In this course students develop advanced skills in lighting and audio-visual technologies for a broad range of creative musical applications. Students apply a theoretical understanding of the relationship between sound and image via the creative lighting and interactive visual technologies. Students are supported in the development of commercial and experimental audiovisual outcomes.

#### 133288 Music and Sound Engineering 2

In this course students extend their theoretical knowledge and understanding of the principals of sound and recording technologies and develop their

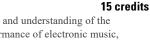
15 credits

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15 credits



15 credits

30 credits

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technical and practical knowledge in studio techniques. Students develop recording skills in digital multi-track recording, complex microphone techniques, as well as skills in pre-production and post-production.

### **133290 Music Special Topic**

#### 15 credits

30 credits

This course focuses on a particular aspect or aspects of music. Offerings change from year to year and the course may not be offered in a particular year.

#### 133291 Contemporary Music Project 2A 15 credits

Students will produce an applied creative work that develops an understanding of creative, technical and conceptual approaches relevant to music.

#### 133292 Contemporary Music Project 2B

Students will produce an applied creative work that develops an understanding of creative, technical and conceptual approaches relevant to music.

#### 133350 Major Project Pre-Production

In this course students generate and evaluate innovative concepts for a music major project and carry out detailed investigation into planning and resourcing requirements along with analysis of cultural, social and economic values of the proposed project. Students work individually and as a team in and across major specialisms to agree the scope and roles of the proposed project.

#### 133355 Music, Politics, Economies

Students explore theoretical approaches to music's intersections with politics and economies to inform an advanced understanding of music as a cultural industry. Students employ strategies of critical reflection, collaboration, and praxis to analyse their situatedness within the social, legal, and industrial landscapes of the contemporary music industries, and engage with the symbiotic relationship between politics and the economy as it shapes their own experiences and professional outlooks.

#### **133356 Graduate Portfolio Development**

In this course students prepare for progression to postgraduate study or transition to industry in the development of an online portfolio managing processes advantageous to their graduate progression. Students also develop creative and organisational approaches to devising a range of strategies in developing professional networks and progression opportunities.

#### 133360 Music Business Development

In this course students will explore a number of key concepts and debates concerning music copyright, publishing, metadata, business structure, cashflow and finance. Students will gain an applied understanding of music rights, ownership, exploitation and monetisation. The course explores a range of contemporary challenges currently facing the music industry in New Zealand and internationally, and examines new and emerging music industry models.

#### 133365 Music Entrepreneurship 3

In this course students engage with the music industries via supervised realworld projects.

#### 133368 Music Industry Major Project

In this course students realise an ambitious major project by means of selfdirected study under academic supervision and professional mentorship appropriate to their music industry major specialism. Students are required to work individually and in teams in and across majors displaying high levels of organisation demonstrating the culmination of creative, technical, critical and professional skills gained throughout the degree.

#### 133375 Music Practice 3

#### 15 credits

15 credits

In this course students engage in advanced study of their musical practice. Through a combination of instrument specific and mixed ensemble groups, students are supported in achieving an advanced level of technical and artistic skill. Musical materials will be delivered and appropriate to the students musical discipline and chosen genre(s).

#### **133376 Music Production and Composition 3**

In this course students develop musical understandings beyond conventional popular music forms. Students gain theoretical and critical concepts and techniques key to process and experimentation notating musical ideas through a diverse range of graphic and natural scores. Students extend their musical

#### 133378 Music Practice Major Project

In this course students work to produce and realise an ambitious major project by means of self-directed study under academic supervision and professional mentorship appropriate to their music practice major specialism. Students are required to work individually and in teams in and across majors displaying high levels of organisation, demonstrating and applying the culmination of technical, creative, critical and professional skills gained throughout the degree.

#### 133381 Musical Interface and Interaction 3

In this course students extend their theoretical and technical knowledge of working with electronics and software programming to develop advanced new music technologies. Students are supported in practical development workshops to transform their creative ideas into prototype products.

#### 133388 Music Technology Major Project

In this course students realise an ambitious major project by means of selfdirected study under academic supervision and professional mentorship appropriate to their music technology major specialism. Students are required to work individually and in teams in and across majors displaying high levels of organisation demonstrating the culmination of creative, technical, critical and professional skills gained throughout the degree.

#### 133389 Advanced Sound and Music Technologies 15 credits

In this course students develop skills in advanced sound and music technologies that relate to both studio and live performance settings. Students explore the creative potentials of advanced industry standard hardware and software by applying practical and theoretical skills in a range of relevant musical contexts. Both commercial and experimental applications are explored via inter-disciplinary group projects.

#### 133390 Music Special Topic

This course focuses on a particular aspect or aspects of music. Offerings change from year to year and the course may not be offered in a particular vear.

#### 133391 Contemporary Music Project 3A

**15 credits** 

15 credits

Students will produce an advanced creative work that develops an understanding of creative, technical and conceptual approaches relevant to music.

#### 133701 Prototyping and Development for Advanced Music Projects 30 credits

Students undertake research toward developing a project relevant to their creative practice. Students learn techniques to produce an early prototype, synopsis, or equivalent concept. This culminates in the preparation of a proposal for their major projects.

#### 133702 Critical Frameworks for Music

**15 credits** 

15 credits

60 credits

Students become competent in situating their work within research methodologies and principles to support their development as criticallyinformed creative practitioners. Students learn to frame and present their creative practice as research via the development of critical reflexive and analytical skills, and engage in the development of a research proposal for their project.

#### 133703 Contemporary Music Project

Engagement with new thinking in contemporary music research through a specific lecturer-led project.

### 133801 MPhil Thesis 120 Credit Part 1

60 credits A supervised and guided independent study resulting in a published work.

#### 133802 MPhil Thesis 120 Credit Part 2

60 credits A supervised and guided independent study resulting in a published work.

### 133803 Advanced Music Research Project

In this course students will undertake research to develop a creative work in music. Students will be guided through a series of seminars and supervised sessions to develop, document and disseminate their research.

<b>133882 Thesis 120 Credit Part 1</b> Development of a research project which includes preparation for delivery of a performance. The research and performance compor		grounded in a concern for human well-being, and responses to gle conversations around sustainability and 'the rights of nature'.	obal
be mutually supportive in content.	60 credits	<b>134220 Business and Professional Ethics</b> An examination of the practice of ethical reasoning with special of issues that arise in business and professions.	15 credits
Development of a research project which includes preparation for	, and		
delivery of a performance. The research and performance compor be mutually supportive in content.	nents are to	<b>134221 Great Asian Thinkers</b> A detailed investigation and analysis of the major philosophical s	
133900 PhD Music	120 credits	which have developed within East Asia since the first millennium Common Era.	Before
134		<b>134305 Advanced Ethics</b> The course will investigate issues to do with moral psychology, p reason, moral language, and moral ontology.	15 credits ractical
Philosophy		134308 Philosophy of Science	15 credits
<b>134101 Knowledge and Reality</b> An introduction to questions about existence, perception and the r	15 credits	An investigation of fact and theory, explanation and discovery, ar attempts to improve on naïve empiricist accounts of science.	id of modern
		134309 Ancient Philosophy	15 credits
<b>134102 Great Thinkers</b> This course examines the ideas of some of the 'greats' in Western including Socrates, Plato, Descartes, Mill and many others.	15 credits philosophy,	An examination of ancient philosophies, particularly those of Soc and Aristotle.	erates, Plato
		134311 Global Justice	15 credits
<b>134104 Practical Ethics</b> An examination of ethical issues that arise in everyday life.	15 credits	Exploring contemporary philosophical issues of justice as they ar and between communities globally, including indigenous philoso	
134105 Philosophy of Religion: God, Freedom and Evil	15 credits		15 credits
An introduction to selected topics from philosophy of religion.		<b>134317 Philosophical Investigations</b> A consideration of some of the most influential philosophers from	
134106 Justice and Equality An introduction to central issues in political and social philosophy	15 credits	present.	
focus on theories of justice and equality.	y witti a	134703 Ethics of War and Peace	30 credits
<b>134201 Philosophy of Mind, Consciousness and Cognition</b> An investigation of many philosophical questions concerning min consciousness and language.		Topics to be discussed include: the nature of moral reasoning, the killing in self-defence, just war theory, the ethics of nuclear deter wars, war crimes and collective responsibility, non-violent resista ethics of pacifism.	rence, holy
134203 Ethics	15 credits	134710 Philosophical Research	30 credits
This course examines the theories that underpin our ethical thinki developing an understanding of the nature of ethical thinking in g the advantages and disadvantages of major ethical theories.		A study of key issues in the practice of philosophical research and development of a philosophical research project.	1
		134740 Advanced Study of Philosophical Topics	30 credits
<b>134204 Philosophy of Art and Music</b> An examination of topics in metaphysics, epistemology, logic, and which arise in aesthetics and the philosophy of art.	15 credits d ethics	An in-depth study of selected philosophical topics at an advanced epistemology, metaphysics, theories of mind, or value theory.	l level from
134205 Logic	15 credits	<b>134750 Advanced Study of Philosophical Texts</b> A detailed examination of selected philosophical texts at an advan	30 credits nced level.
An introduction to modern formal logic using propositional logic order predicate logic. Formal logic provides an important link bet		134760 Advanced Philosophical Inquiry	30 credits
humanities and maths and sciences, particularly computer and inf sciences.		This course will provide an opportunity for graduate students to e advanced course of study in an area of current philosophical resea	engage in an
<b>134207 Rights and Reconciliation</b> A study of themes from international political and social philosop focus on the moral status of state boundaries and the moral status		<b>134798 Research Report (30)</b> A supervised and guided independent study.	30 credits
134213 Resistance, Rebellion and Revolution	15 credits	<b>134799 Research Report (60)</b> A supervised and guided independent study.	60 credits
A philosophical examination of when disagreement with, and opp governmental authority is justified. Using the tools of political ph		134800 MPhil Thesis	120 credits
and assessing real-world cases, we discuss the nature, demands, a	nd limits of	A supervised and guided independent study resulting in a publish	
various types of insubordinate political activity, including (but no conscientious objection, civil disobedience, secession, and revolu		<b>134801 MPhil Thesis 120 Credit Part 1</b> A supervised and guided independent study resulting in a publish	60 credits
134214 Knowledge as a Social Phenomenon	15 credits		
A philosophical examination of the way our social environment in how we can come to know about the world.	nfluences	<b>134802 MPhil Thesis 120 Credit Part 2</b> A supervised and guided independent study resulting in a publish	60 credits ed work.
<b>134216 Modern Philosophy</b> This course will investigate metaphysical and epistemological vie	<b>15 credits</b>	<b>134816 Thesis 120 Credit Part 1</b> A supervised and guided independent study resulting in a publish	60 credits
17th - 18th centuries, focussing on Descartes, Leibniz, Locke, Be Hume. It will pay particular attention to early modern notions of c	rkeley and	134817 Thesis 120 Credit Part 2	60 credits
134218 Environmental Philosophy	15 credits	A supervised and guided independent study resulting in a publish	ed work.
This course uses philosophy to explore contemporary environment		134873 Research Report Philosophy (60)	60 credits

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such as whether our concern for environmental well-being can be adequately

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

A supervised and guided independent study.

**COURSE DETAILS** 

Back to Contents

<b>134881 Thesis 90 Credit Part 1</b> A supervised and guided independent study resulting in a pub	45 credits	their own practice as creative writers, and through providing and workshop feedback.	l receiving
<b>134882 Thesis 90 Credit Part 2</b> A supervised and guided independent study resulting in a pub <b>134883 Thesis</b>	45 credits blished work. 90 credits	139133 Creative Communication         An introduction to the dynamics involved in creative communic         Students explore creative communication through work in, and a three creative forms: creative writing, theatre and digital media	analysis of,
A supervised and guided independent study resulting in a pub <b>134899 Thesis</b> A supervised and guided independent study resulting in a pub	120 credits	<b>139139 Introduction to English Literature</b> An introduction to the nature and functions of literary texts and which they are invested with meaning, with a focus on the skills reading and writing critically about them.	
134900 PhD Philosophy	120 credits	139142 Imaginary Worlds: Science Fiction and Fantasy	15 credits
137		An examination of selected science fiction and fantasy texts, em their relationship to changing cultural contexts and the ways diff storytelling media mould narratives.	
Banking Management		139202 Romantic Writing: Self and Nature	15 credits
137900 PhD Banking	120 credits	A study of the relationship between self and nature as explored in British writers of the period 1780-1830.	n texts by
138		<b>139209 Speaking: Theory and Practice</b> A study of the theoretical and practical aspects of public speaking will be paid to building a rapport with an audience, to the prepar	ation
Agricultural Engineering		of material for spoken delivery and to the technical elements of production.	voice
<b>138106 Agricultural Engineering</b> A study of basic engineering principles as they apply to desig of agricultural buildings and structures, farm water, refrigerat fencing and subdivision, waste management; the utilisation of technologies in agriculture; and the Resource Management Ad affects agricultural businesses.	ion and heating, f modern	<ul> <li>139211 Shakespeare A study of selected dramatic works by William Shakespeare, tak overview across a variety of dramatic genres and considering the their original contexts as well as significant contemporary interp  139220 Theatre for Change</li></ul>	e plays in
138255 Applied Engineering in Agriculture and Horticu		An applied introduction to the varied ways in which theatre is us and personal change.	sed for social
Engineering principles underpinning the systems used in the harvest and post-harvest treatment of agricultural and horticu Emphasis is placed on deriving the system performance speci following consideration of capacity, product quality and safet requirements.	ltural products.	<ul> <li>139223 Creative Processes</li> <li>An investigation of human creativity that involves the study of c practice and the making of original works of performance, film a</li> <li>139224 Making Plays for Theatre</li> </ul>	and writing. 15 credits
138301 Precision Agriculture Technologies	15 credits	Students will receive a grounding in the skills of writing experim and an opportunity to employ these skills in the creation of origi	
Knowledge of remote and proximal sensing, and precision liv techniques to provide information to mitigate environmental intensive farm production systems. Consideration of issues of optimization of farm production and environmental performa industries.	impacts under f resource use,	<b>139225 Writing for Children</b> An intermediate-level introduction to the craft of writing targete readers' – roughly 9-13 years – across a variety of forms.	<b>15 credits</b> d at 'middle
138900 PhD Agricultural/Horticultural Engineering	120 credits	<b>139229 Writing Poetry</b> A creative writing course in which students develop and advance	15 credits
139		skills within the major modes of lyric poetry and within the cont advanced engagement with fundamental elements of craft. In ad reading poetry and critical essays on the genre, students will wri poetry and critically review their own work and the work of pee	text of a more dition to te original
English		139231 Health Writing: Theory and Practice	15 credits
<b>139104 Drama in Performance</b> An exploration of three plays in performance. Students will st conventions of performance and will participate in theatrical No previous experience of theatre is required.		An introduction to the theory and practice of writing on health a It includes intensive practice in composing for diverse health ge publications and in analysing the ways consumers obtain and pre- information about health developments and controversies.	nres and
<b>139109 Prize-Winning Fiction</b> A study of short stories, novellas and novels from the last 50 emphasising the varieties of award-winning fiction.	<b>15 credits</b> years	<b>139232 Crime Story: Detection as a Narrative Genre</b> A study of the fundamental elements of crime stories and the soo significance of crime as a narrative genre in relation to questions order, law and justice.	
<b>139111 Podcasting: Producing Audio Stories</b> An introduction to the genre of audio storytelling with podcas will analyse the storytelling techniques employed in the narra podcast genre and use these techniques in the production of the episode.	tive nonfiction	<b>139239 Literary Landmarks: Words that Changed the Wor</b> An introduction to reading, thinking, and writing about literature past four centuries, with a focus on the way that literary texts ref engage with the historical, social, political and cultural contexts were written.	e from the flect and
<b>139123 Creative Writing I</b> An exploration of the processes involved in writing poetry an	<b>15 credits</b> d short stories.	<b>139244 Writing for the Public</b> A course in writing non-fiction genres for the public, informed b	<b>15 credits</b> by a broad

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

Students learn the fundamental elements of craft, such as metaphor, structure

and plot, through the close reading of published poetry and fiction, through

reshaping in the digital age. Students apply rhetorical theory and theories

historical understanding of the emergence of the public sphere and its current

of argument in their own writing and in analysing works by selected public intellectuals.

#### 139246 Text Image Design: Digital Technical Writing 15 credits

The processes and practices of writing about specialised subjects for professional audiences, with a focus on the principles of usability and information design in relation to digital technical writing.

#### 139253 American Literature

15 credits An introduction to American literature, focusing on key novels, short stories and poems from the Romantic period through to the postmodern, and their relation to their historical and cultural contexts.

### 139255 Critical Periods in Aotearoa New Zealand Literature15 credits

An introduction to New Zealand's literary history, focusing on important novels, short stories and poems in relation to their social and political contexts.

### **139270 Young Adult Fiction**

15 credits

A study of young adult fiction and its reception. Focussing on classic and contemporary examples, the course explores the definition of the genre and its characteristic concerns, with a focus on case studies of popular and controversial texts.

#### **139280 Creative Writing II: Creative Nonfiction**

An intermediate-level introduction to the craft of nonfiction writing in a variety of genres, with a particular focus on the application of techniques usually associated with fiction and poetry to nonfiction material.

### 139285 Fiction Writing

An intermediate-level study of the craft of fiction, investigating a range of forms by means of creative production, workshopping and peer review.

#### 139303 Modern Drama

A study of innovative modern plays, by means of investigative workshops, theatrical performances, lecture/demonstrations and seminar presentations.

#### **139305 Twentieth Century Literature**

A study of a variety of twentieth-century fiction and poetry. Emphasis will be given to aspects of literary modernism and postmodernism in order to contextualise the literary works.

#### 139306 Writing Shakespeare's England

15 credits

15 credits

15 credits

15 credits

15 credits

An advanced exploration of the Early Modern poetry and drama of Shakespeare's contemporaries, focusing on key themes, prominent genres, and the differing contexts of the royal court and the new world of the empowered citizen.

#### 139307 Territory, Modernity, and Victorian Literature 15 credits

An advanced introduction to Victorian literature, highlighting the engagement by nineteenth century writers with questions of liberalism, democratisation, and the expansion of the British empire.

#### **139309 Eco-fictions and Non-fictions**

A study of the relationships between creative writing and ecological concerns, covering a range of contemporary forms from eco-fictions, nonfictions, or poetry, to nature writing, to animal stories. It engages students in the workshopped production of original creative work.

### **139320 Theatre in Production**

This course studies theatre as an expressive art, with a focus on processes of adaptation, particularly the creation of new texts from old. It combines critical and practical research, including the presentation of a developed stage work, to examine how design, music and acting generate meaning in the performance of a text.

### 139323 Script Writing

An in-depth study of the skills, formats, technique and terminology of professional script writing, with emphasis on the adaptation of traditional approaches across the diversity of contemporary media.

### 139325 The Gothic Imagination

A study of the term 'Gothic' in literature and film, relating the enduring Gothic themes of fantasy, the unconscious and death to contemporary literary and social debates.

#### 139326 Travel Writing

A study of travel writing, involving both critical and ideological analysis and creative writing developed from the students' own field work.

#### **139329 Advanced Fiction Writing**

An exploration of the poetics and politics of experimentation and subversion in contemporary fiction and metafiction including analysis of the work (both creative and critical) of major practitioners, theorists and original student compositions.

#### 139333 Creativity in the Community

The course provides an applied service learning project in the disciplines of expressive arts and media studies. Working collaboratively, students apply skills in theatre, performance, film-making, creative writing, media practice or mixed media to developing a creative response to a social issue or community need.

#### 139340 The Publishing Project

In this course, students study and experience the principles, processes and practice of publishing, through the co-production of an online publication. Key concepts include teamwork, co-production, theme selection, peer review, production scheduling, source selection, and online publishing.

#### **139348 Literacy Studies**

A course that explores theories of literacy and practices of textual production, in a variety of contexts: educational, technological, disciplinary, and civic. Students encounter key theoretical concerns in the academic field of writing studies and writing research, and use experimental, reflective, and theoretical writing to investigate their own and others' advanced literacies.

#### 139352 Postcolonial Literature

15 credits A study of late-nineteenth and twentieth century novels in English, from diverse cultures, paying special attention to the ways in which these address the consequences of European colonisation. Recent postcolonial theory will provide a frame for textual analysis.

#### 139362 Oceanic Literatures of Aotearoa: Ngā Tuhinga Kōrero o te Moana nui a Kiwa 15 credits

A study of contemporary Oceanic (Māori and Pasifika) literature in English contextualised in relation to customary and pre-colonial Oceanic literatures, narratives, and storytelling methods.

### **139376 Sexual/Textual Politics**

A study of patriarchal society and gender identity in selected literary texts.

#### 139380 Creative Writing III: Starting Your Manuscript 15 credits

An advanced study of the process of writing that consolidates knowledge of creative writing craft, expands understanding of genre, and analyses aesthetic and/or cultural aspects of published manuscripts across genres. The first portion of an envisioned full-length creative manuscript will be drafted with an emphasis on the critical evaluation of its aesthetic and/or cultural implications.

### **139703 Critical and Creative Research**

#### 30 credits

15 credits

An introduction to practices of research with creative texts. Students will learn practical techniques for planning and producing research in critical and/ or creative modes. Fostering a critical voice and debating the cultural and social value of aesthetic communication will be integral to the course.

#### 139710 Rhetoric, Composition and the Teaching of Writing 30 credits

An advanced introduction to rhetoric and composition as a framework for writing research and writing instruction.

#### 139724 Literary Revolutions: Romantic and Victorian Literature 30 credits

A study of literary culture in Britain and the Pacific during the Romantic and Victorian periods. This course explores relationships between poetry, novels, travel writing and political treatises in the period, focusing on the distinctive nature of literary engagements with contemporary social and political upheavals.

#### **139728 Early Modern Drama: Form and Performance** 30 credits

An advanced study of the drama of Early Modern England and the significant social, artistic, political and religious forces that shaped it. The course will examine plays by Shakespeare and his contemporaries, investigating their material and cultural contexts using critical approaches that highlight questions of dramatic production and reception.

# 15 credits

**15 credits** 

15 credits

15 credits

15 credits

15 credits

**COURSE DETAILS** 

rhetorical context of science, audience analysis, literacy expertise, reading science, and narrative use of data and analogies when writing in a public or professional context. Students may focus their assignments on writing for disciplinary and/or public audiences.	<ul> <li>139862 Thesis 120 Credit Part 2 A supervised and guided independent study 1 </li> <li>139873 Research Report English (60)</li> </ul>
139750 Contemporary New Zealand Writers in an International Context       30 credits         An advanced exploration of contemporary New Zealand fiction and poetry and its relationship to international aesthetic practices, in the context of globalisation and postcoloniality.	A supervised and guided independent study. <b>139881 Thesis 90 Credit Part 1</b> A supervised and guided independent study 1 <b>139882 Thesis 90 Credit Part 2</b> A supervised and guided independent study of the study o
<b>139758 Postcolonial Theory and Writing 30 credits</b> An advanced introduction to theories of postcolonial ethics and identity, and their relationship to selected works of literature from a range of postcolonial contexts.	A supervised and guided independent study r 139883 Thesis A supervised and guided independent study r
139763 Community Theatre       30 credits         What role does theatre have in the community? Is there a valid place for community theatre in a secular society? If so, what stories need to be told through theatre? How might we tell them? The exploration of these questions will involve, initially, the examination of a range of historical and contemporary models of community theatre. Students will then engage in exploratory workshops, in community research, writing, rehearsals and	<ul> <li>139899 Thesis</li> <li>A supervised and guided independent study in</li> <li>139900 PhD English</li> <li>139901 PhD Creative Writing</li> </ul>
<ul> <li>theatrical performance.</li> <li><b>139764 Theatre for Innovation and Communication</b> 30 credits</li> <li>An advanced, practical exploration of theatrical improvisation techniques in relation to enhancing creativity, innovation, leadership, teamwork, and communication performance, with an emphasis on the application of</li> </ul>	141 Food Technology 141127 Dairy Processing
theatrical techniques to communication and innovation challenges.139765 Creative Writing Workshop30 creditsAn advanced study and practice of creative writing in its myriad contemporary forms.30 credits	<b>141140 Dairy Chemistry</b> An introduction to milk composition, the unconstituents and their properties in dairy ingrof processing on the chemical properties of r
139799 Research Report (30)30 creditsA supervised and guided independent study.	deleterious reactions impacting milk quality 141141 Dairy Engineering
<b>139800 MPhil Thesis 120 credits</b> A supervised and guided independent study resulting in a published work.	An introduction to the key engineering funda manufacture of dairy ingredients and food pr of thermal, mechanical and energetic princip milk streams, and the application of these as
<b>139801 MPhil Thesis 120 Credit Part 160 credits</b> A supervised and guided independent study resulting in a published work	operation.
139802 MPhil Thesis 120 Credit Part 260 creditsA supervised and guided independent study resulting in a published work.60 credits139816 Thesis 120 Credit Part 160 credits	<b>141144 Dairy Processing</b> An introduction to the processing principles and treatment of milk, and with particular co specifications of the main processing system dairy ingredient and food manufacture.
A supervised and guided independent study resulting in a published work. <b>139817 Thesis 120 Credit Part 2</b> 60 credits	<b>141211 Food Technology 3: Product Deve</b> The development of new and improved prod
A supervised and guided independent study resulting in a published work. <b>139850 Thesis 120 credits</b> The supervised undertaking of an original piece of research into expressive arts.	<ul> <li>practising food technologists. This course protools required for successful product develop project.</li> <li>141212 Food Technology 4: Manufacturing</li> </ul>
139851 Thesis 120 Credit Part 160 creditsThe supervised undertaking of an original piece of research into expressive arts.	The design, development and on-going opera is central to the daily activities of most food explores the key variables that impact the de of food manufacturing processes within the o
<b>139852 Thesis 120 Credit Part 2 60 credits</b> The supervised undertaking of an original piece of research into expressive arts.	<b>141240 Dairy Processing Technology</b> An evaluation of the types and roles of proce in dairy manufacture. Aspects of equipment of and mechanical treatment in the processing of
<b>139855 Master of Communication Research Project 60 credits</b> An applied research project involving the critical evaluation and application of selected research methodologies to address communication-related challenges.	and mechanical treatment in the processing of product streams with be reviewed. Considera control and optimisation of process variables process flows in the manufacture of dairy ing
	141241 Dairy Engineering

# 139860 Thesis

139749 Writing Science

An in-depth exploration of the practical skills needed to write for disciplinary academic and/or public audiences. Particular emphasis will be placed on the rhetorical context of science, audience analysis, literacy expertise, reading

120 credits A supervised and guided independent study resulting in a published work.

139862 Thesis 120 Credit Part 2	60 credits
A supervised and guided independent study resulting in a publishe	ed work.
139873 Research Report English (60)	60 credits

-	-	-		
139881 Th	esis 90 Cre	dit Part 1		45 credits
A supervis	ed and guide	d independen	t study resu	lting in a published work.

Troupervised and galada independent study resulting in a pat	inshea work.
139882 Thesis 90 Credit Part 2	45 credits
A supervised and guided independent study resulting in a put	olished work.

139883 Thesis	90 credits
A supervised and guided independent study result	ing in a published work.
139899 Thesis	120 credits

139899 Thesis		120 credits
A supervised and guide	ed independent study resulting	in a published work.

139900 PhD English	120 credits
139901 PhD Creative Writing	120 credits

### chnology

30 credits

### airy Processing

### airy Chemistry

15 credits uction to milk composition, the underlying chemistry of milk ts and their properties in dairy ingredients and products. The effects ing on the chemical properties of milk components, including s reactions impacting milk quality will also be considered.

### airy Engineering

uction to the key engineering fundamentals relating to the re of dairy ingredients and food products, providing an exploration , mechanical and energetic principles involved in the handling of ms, and the application of these as part of process design and plant

### airy Processing

uction to the processing principles underpinning the handling ent of milk, and with particular consideration of the design and ons of the main processing systems and their integration as part of edient and food manufacture.

### ood Technology 3: Product Development

opment of new and improved products is a key role of most food technologists. This course provides the structured process and ired for successful product development in the context of an applied

### ood Technology 4: Manufacturing

n, development and on-going operation of manufacturing processes to the daily activities of most food technologists. This course he key variables that impact the design, development and operation anufacturing processes within the context of an applied project.

### airy Processing Technology

ation of the types and roles of processing unit operations as utilised anufacture. Aspects of equipment design and application of thermal anical treatment in the processing of liquid milk, ingredient, and reams with be reviewed. Consideration will be given towards the d optimisation of process variables along with the integration of ows in the manufacture of dairy ingredients.

### 141241 Dairy Engineering

#### 15 credits

A study into the underlying engineering fields and technologies that form the basis of dairy processing and plant operations. Specific consideration will be given to the derivation, calculation and measurement of energetic, thermal,

and mechanical principles as applied in the design and operation of dairy manufacturing systems.

### 141242 Dairy Microbiology and Food Safety

15 credits

An introduction to the role of microbiology in the handling of milk streams and the manufacture of dairy materials. The course will provide an exploration of the classification and identification of bacteria, their reproduction and growth; pathogens and food poisoning micro-organisms; bacteriology of milk and milk products; thermal processes for controlling micro-organisms and the application cleaning-in-place technology.

#### 141243 Dairy Ingredient Technology

#### 15 credits

This course continues the study of the key processing operations and handling of milk streams in the specific production of dairy ingredients systems, i.e. milk and protein powders and anhydrous milk fat. Emphasis will be given to the design and manufacture of functional ingredient systems, as well as the optimisation of processing operations for ensuring requisite quality and safety of dairy ingredients.

#### 141245 Dairy Product Technology

#### 15 credits

An immersive study of the manufacture of dairy food products, including butter, UHT creams, yogurt, cream cheese and ice cream. Emphasis will be given to the role of formulation-process interactions in defining product properties, notably the functional role of dairy ingredients in related foods. Practical considerations for the characterisation of dairy foods in determining quality, safety and shelf life will also be explored.

#### 141246 Cheese and Whey Technology and Manufacturing 15 credits

An introduction to the industrial manufacture of cheese, including the transformations of raw materials through processing, microbiological and biochemical transformations and their impact on product quality and properties. The role of technologies associated with the manufacture of whey and other cheese byproducts will also be explored.

#### 141247 Dairy Manufacturing Principles 15 credits

A project-based course: students will apply their accrued knowledge of dairy technology to undertake an industry relevant technical project. Students will be required to define project objectives, evaluate relevant supporting literature, implement and execute an experimental plan and analyse findings in provision of appropriate recommendations and conclusions.

### 141311 Food Technology 5: Food Microbiology and Safety 15 credits

A project-based course aimed at providing the skills and knowledge to select appropriate food processing, storage and testing methods necessary to understand the growth and control of microorganisms to ensure food safety and quality. Specific components of food analysis and risk assessment will be applied to develop analytical and problem solving skills in an industry relevant scenario.

#### 141312 Food Technology 6: Food Characterisation

A project-based course developing the selection and utilisation of food characterisation methodologies in assessment of food/ingredient function, quality and stability. The course will focus on instrumental and sensory methods of assessing structure, appearance, flavour and texture of a variety of food products. Assessment and characterisation tools will be used to develop analytical and problem solving skills in industry relevant scenarios.

#### 141320 Dairy Chemistry

15 credits

15 credits

15 credits

15 credits

A study in the properties of milk, its biological function and chemical composition. The structure and assembly of milk protein, lactose and lipids from molecules to materials will be investigated. The relationship between dairy composition, application and product performance will also be established.

#### 141321 Dairy Ingredient Technology

An immersive investigation into the manufacturing operations applied in the production of dairy ingredients, focussing on dairy powders (milk, protein and lactose) and milkfat. The role of processing technologies and their integration in transitioning liquid milk streams to commodity materials will be explored. The relationship between process control and ingredient performance will be established, as well as the application of methodologies for determining ingredient quality and properties.

### 141322 Dairy Product Technology

A detailed study of the processing pathways and compositional requirements as applied to the manufacture of select dairy foods. The assembly of ingredients via processing into food structures and the relationship of

#### 141323 Cheese and Whey Technology

An evaluation of the manufacturing principles applied in the industrial production of cheese and derivative products. Includes the process flows involved in the separation and utilisation of whey as part of the cheese processing stream. Relationships between milk composition, process conditions and cheese type will be established. Within this context, the development of cheese structure as an outcome of microbial and enzymatic transformations will be determined and related to material and functional properties.

#### 141324 Dairy Manufacturing Principles

An analysis of generic manufacturing tools that apply to all aspects of dairy production. These will include the basic principles of HACCP analysis and its implementation within operational settings; a practical analysis of environmental planning management as part of dairy production; and an overview of continuous improvement systems and methodologies used as part of quality assurance within industrial manufacturing settings.

#### 141358 Nutrition and Food Choice

Nutrient recommendations, nutrition and disease, New Zealand diet, functional foods, food choice, ethical and legal aspects of the food industry response in relation to nutrition claims and concerns.

#### 141362 Food Formulation Technology

A study of the physico-chemical properties of food ingredients and their interactions in food systems. Selection of suitable ingredients in food formulations, in particular, stabilisers, thickeners, gelling agents and emulsifiers. Understanding of the destabilisation mechanisms of complex food systems in relation to the ingredients used. A practical course.

#### 141395 Food Chemistry

A practical approach to the physical, chemical, biochemical and functional properties of major and minor food constituents (water, proteins, carbohydrates, lipids, vitamins, minerals, pigments, flavours, toxins) and food groups (dairy, meat, eggs and plants). Chemical and biochemical reactions causing deterioration in foods and some methods of control. A laboratory course.

#### 141708 Food Packaging, Preservation and Storage 15 credits

Application of a multi-disciplinary approach drawing from microbiology, chemistry, reaction kinetics, process engineering and packaging technology to the development, evaluation and optimisation of preservation processes, packaging technologies, and storage and supply chain systems for fresh and manufactured food products.

#### 141709 Emerging Technologies for the Food Industry 15 credits

In depth case-studies of the principles and modelling of novel food processes, including an appraisal of the advantages and disadvantages compared with established processes. New developments in the preservation of foods, the structuring of foods, the separation of food materials and packaging, storage and handling of foods can be studied.

#### 141710 Food Packaging Engineering and Legislation 15 credits

The properties of packaging materials and requirements of labelling/ legislation and the implications of choice on product shelf life, integration with processing, transport, traceability and information systems, and impact on consumer interaction with the product, sustainability and product cost are explored as part of this course.

### 141712 Strategic Food Product Development

15 credits This course provides a strategic overview of the food product development process from the initial new product strategy and its influence on identification of product opportunities through to the actual launch of the finished food product and its influence on the launch strategies and tactics adopted by a company.

#### 141715 Food Ingredient Functionality

15 credits

A course based on the physico-chemical properties of food ingredients impacting on the: (i) stability and sensory properties (technofunctionality) and (ii) health properties (biofunctionality) of foods. A good understanding of the food destabilization mechanisms, and how to control key food reactions,

15 credits

15 credits

15 credits

15 credits

30 credits

60 credits

**COURSE DETAILS** 

will be gained. Special emphasis will be given to dairy products (dispersions, emulsions, foams and gel systems).

#### 30 credits 141720 Advanced Food Quality

Critical reviews, case studies, advanced study and/or research into selected aspects of food quality.

#### 141723 Industrial Systems Improvement 15 credits

This course covers: innovation and operations management within food industry production and supply chain systems; design, planning, control and continuous improvement of processes in industrial systems; methods and measures for quality control and daily decision-making in food and related businesses; and leadership and management of teams in the workplace.

### 141724 Food Quality Safety and Innovation

This course will cover risk assessment and management techniques that can be applied to any sector of the food industry, important in the development of a new food product to ensure the development of safe foods of high quality and appropriate cost. The legal and commercial justification for ingredients, preservation, processing, packaging and distribution technologies will be taught.

#### 141725 Food Business Innovation

15 credits

15 credits

30 credits

30 credits

30 credits

15 credits

30 credits

30 credits

15 credits

This course will comprise a series of case studies and business simulations of entire food value chains emphasising ingredient and FMCG information flows, the nature and mechanisms of FMCG retail channels and command of shelf space. Strategies will be designed for coping with sector dynamics and changing regulatory constraints for innovation dominated by technical or by business process change.

#### 141744 Dairy Science, Technology and Engineering

Specialised aspects of dairy chemistry, microbiology, process technology, engineering. Project and plant management. Product evaluation, product and process development. Dairy industry structure, strategy, organisation and function. Legislation and safety. A practical course.

#### 141746 Dairy Products Technology

Case studies in which the technology and control of the manufacture of appropriate dairy ingredients and products such as cheese, butter, milk powder, casein and whey protein are examined. A practical course.

#### 141749 Food Engineering Research Project

Students apply their problem-solving skills and accumulated knowledge to a specific Food Engineering research problem. This is an individual, scholarly research project conducted under academic supervision. Projects are either sourced from industry or are related to ongoing research and development activities at the university.

#### 141751 Dairy Products Technical Projects

Acquirement and utilisation of specialised technical knowledge, research skills and competencies through the undertaking of projects pertaining to the investigation and critical analysis of dairy industry structure and its products and processes. A practical course.

#### 141755 Added-Value Processing of Food Products

A study of the latest manufacturing techniques applied to the food industry and their role in satisfying current and future needs for food manufacturers and consumers. A course designed to integrate food science, process engineering, microbiology and food safety into today's food manufacturing environment with processing practices in order to offer novel methods to formulate foods and assure safety and quality.

#### 141759 Food Technology Project

An original investigation of a food industry problem or opportunity. The student works under academic supervision within an industrial research brief and learns from practice, systematic skills in problem analysis, research and communication. Consideration of ethical, legal and social environments. This major project integrates knowledge the student has already acquired.

#### **141772 Innovative Food Design and Development**

Students will commercialise an innovative food product from idea generation through to the business case for full-scale manufacture. The emphasis is on following a formal, systematic process that utilizes both qualitative and quantitative analysis techniques, within a realistic commercial context. Critical evaluation of the product development outcome and process from commercial, technical, and professional perspectives is an important component.

#### 141791 Advanced Food Technology

An integrative study of food systems. Individual and group problem-based learning is used to understand political, economic, societal and technological forces shaping the global food industry. Additional aspects of the course focus on interactive project-based activities aimed at honing market awareness, product development and food production skills and competencies. Proficiency in the selection and application of appropriate tools and methodologies for quality assurance and evaluation will also be developed.

#### 141794 Special Topic

#### 141797 Food Engineering Design

Students will design an innovative factory-scale food manufacturing process based on a product specification. The emphasis is on following a formal, systematic methodology that makes appropriate use of both mathematical modelling and empirical data, within a realistic commercial context. Critical evaluation of the design outcome and process from commercial, technical, and professional perspectives is an important component.

#### 141803 Research Report: Food

Research in a defined area of Food Science, Technology or Engineering.

#### 141805 Thesis

120 credits Research in a defined area of Food Science, Technology or Engineering.

141806 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

141807 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

#### 141848 Dairy Science and Technology Research Project 45 credits

An original research project that encourages integration of knowledge and practice of skills gained in the other courses. A rigorous scientific investigation applied to delivering technical solutions to industry defined objectives.

#### 141900 PhD Food Technology

120 credits

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### Process and Environmental Technology

#### 142018 Practicum I

A written report on a period of practical work demonstrating an understanding of industry structure and also the legislative elements that affect the meat industry.

#### 142019 Practicum II

A written report on a period of practical work experience demonstrating an understanding of process technology in the meat industry and its application.

### 144

**Public Policy** 

#### 144900 PhD Public Policy

120 credits

145

#### Geography

#### 145111 Society, Environment and Place

15 credits An introduction to the diversity of human geography focusing on themes such as state and economy; geography of consumption; identity and exclusion; agrifood; migration; geographies of the lifecourse.

#### 145120 Geographies of Aotearoa/New Zealand An introduction to the changing social and environmental geographies

of Aotearoa New Zealand. Highlighting the spatial outcomes of local, national and global processes, the course will cover themes such as the

0 credits

0 credits

15 credits

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120 credits

spatial distribution of climate change effects, the diverse social and physical landscapes of Aotearoa, and local and regional economies. Key geographical concepts - place, space, flows and connections - will be introduced and drawn on to deepen understanding of the ways in which the landscapes of Aotearoa - as integrated human and physical environments - have changed, and continue to change. A decolonial lens - meaning one that honours Te Tiriti relationships and obligations, and explicitly contests the ongoing impacts and legacies of Aotearoa's colonial history in terms of society, landscapes and knowledge construction - will help illuminate the contemporary challenges facing the diverse peoples and landscapes of Aotearoa.

#### 145202 Working With Geographic Data 15 credits An exploration of techniques for the collection, interpretation, analysis and

representation of social and environmental geographic data using geographic information systems (GIS).

145203 Geographies of Inequality 15 credits This course will consider how economic and social inequality is reproduced across space.

#### 145213 Resource Conservation and Sustainability 15 credits

Various distinctly geographical approaches to resource conservation are discussed. Topics include: environmental change, human impact, renewable and non-renewable resource conservation, and the role of the state.

145214 Social Change and Environment 15 credits

Exploration of the theme of social change and environment with reference to world systems and imperialism studied from a historical geography perspective and focusing on New Zealand.

145216 Urban Environments 15 credits An examination of aspects of the social, economic and political geographies of urban life, drawing upon various approaches in Human Geography.

#### 145218 Development and Inequality 15 credits

An investigation into how inequality impedes development in our world. Case studies from the Pacific, Asia and Africa consider the struggles of people disadvantaged by their ethnicity, gender or class.

#### 15 credits 145300 Cartography and Data Visualisation

A course in geographic information systems (GIS) focusing on the use of digital geospatial information for cartographic presentation and data visualisation.

#### 145301 Research Practice in Human Geography 15 credits

An introduction to theoretical approaches in human geography, research design and qualitative methodology and techniques. There is a compulsory fieldwork component.

#### 145311 Geographies of Globalisation

The course explores processes of globalisation emphasising spaces and agents of global change, and global-local connections across a variety of topics.

#### 145318 Geopolitics

15 credits An advanced study of geopolitics, emphasising geographical processes across a variety of topics.

#### 145707 Economic Geography

Several themes are examined in relation to the geography of advanced capitalism at global, national and intra-urban scales. Within this broad framework students are encouraged to develop personalised courses of study which reflect their individual interests.

### 145710 Consumption and Place

This course explores consumption processes, practices and places. Using a number of themes it encourages students to engage with relationships between production and consumption, cultural and economic change, and matters of identity and ethics.

### 145711 Foundations in Human Geography

An advanced exploration of the history of geographical thought, critically assessing key debates that have shaped the field and examining geographical theory and methodology.

### 145712 Frontiers in Human Geography

An advanced examination and exploration of contemporary issues and debates in human geography.

#### 145739 GIS Principles and Applications

A conceptual and operational understanding of Geographic Information Systems (GIS). This course provides a postgraduate-level introduction to fundamentals of spatial data creation, manipulation, management, visualisation and analysis.

#### 145740 GIS Programming and Practice **30 credits** This course focuses on principles and practices of programming within the GIS context. Issues in GIS project design and implementation are addressed. 145790 Applied Geography Project 15 credits Engagement in a self-directed geography project with supervision.

Engagement in a sen-uncerea geography project with supervision.			
145799 Research Report (30)	30 credits		
<b>145800 Thesis</b>	<b>120 credits</b>		
A supervised and guided independent study resulting in a publishe	ed work		
<b>145801 MPhil Thesis 120 Credit Part 1</b>	60 credits		
A supervised and guided independent study resulting in a publishe	ed work.		
<b>145802 MPhil Thesis 120 Credit Part 2</b>	60 credits		
A supervised and guided independent study resulting in a publishe	ed work.		
145870 Research Report	60 credits		
<b>145871 Thesis 90 Credit Part 1</b>	45 credits		
A supervised and guided independent study resulting in a publishe	ed work.		
<b>145872 Thesis 90 Credit Part 2</b>	45 credits		
A supervised and guided independent study resulting in a publishe	ed work		
145873 Research Report Geography (60)	60 credits		

90 credits 145875 Thesis A supervised and guided independent study resulting in a published work.

145881 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

145882 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work.

145883 Thesis 90 credits A supervised and guided independent study resulting in a published work

145897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

145898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

145899 Thesis 120 credits A supervised and guided independent study resulting in a published work.

145900 PhD Geography

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15 credits

30 credits

30 credits

30 credits

30 credits

#### Social Anthropology

<b>146101 Understanding Cultural Difference</b>	15 credits
An introduction to key contemporary topics and concepts in the d	liscipline.
<b>146102 Endangered Cultures</b>	15 credits
An introduction to the impact of modern civilization on indigenous based on ethnographic case studies and historical analysis.	us peoples
<b>146201 Making the Self</b>	<b>15 credits</b>
An exploration of how concepts of the self, person, and individua cultures.	al vary across

#### 146202 Migration and Belonging 15 credits An anthropological study of how increasingly rapid mobility impacts socially

and culturally on communities and individuals.

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

religion including rites of passage, witchcraft, sorcery, myth, n death, symbols, ancestors, altered states of consciousness, and	• •
<b>146211 Systems of Healing</b> A study of the variety of ways that people throughout the work problems of illness.	<b>15 credit</b> d address the
<b>146300 Anthropological Enquiry</b> A critical exploration of the role of theory in anthropology, key frameworks and the practice of theorising ethnography.	<b>15 credit</b> theoretical
<b>146301 Practicing Fieldwork</b> An experiential course including practical exercises, designed students with knowledge and skills to conduct anthropological local context using a range of ethnographic methods.	-
<b>146308 Taking Anthropology to the World</b> This course aims to workshop and assemble a professional por anthropological knowledge and skills to respond to real world/ local and global.	
<b>146309 The Ethnography of Aotearoa New Zealand</b> This course critically explores the ethnography of Aotearoa New It considers ethnography as a way of "knowing" Aotearoa New what that means for how Aotearoa New Zealand is analysed ar	v Zealand and
<b>146310 Science, Culture, and Politics</b> Cross cultural understandings of how scientific ways of 'know [politically] in the world.	<b>15 credits</b> ing' operate
146701 Contemporary Approaches in Anthropological T	heory 30 credits
A study of current theoretical issues and debates in social anthe	
<b>146703 The Practice of Anthropology</b> A study of the methodological and ethical dimensions of anthroresearch.	<b>30 credit</b> opological
<b>146707 Reading and Writing Ethnography</b> Students in this course will examine contemporary exemplary and develop their own ethnographic writing practices.	<b>30 credit</b> s ethnographies
<b>146708 Anthropology Today: Current Issues</b> Based on a close reading of an issue of a contemporary social a journal, students in this course will explore current issues, topi in social anthropology.	
146798 Research Report (60)	60 credit
146799 Research Report (30)	30 credit
<b>146800 MPhil Thesis</b> A supervised and guided independent study resulting in a publ	120 credits ished work.
	60 credits
<b>146801 MPhil Thesis 120 Credit Part 1</b> A supervised and guided independent study resulting in a publ	ished work.

146203 Religion, Nature and Sustainability

and practices of sustainability.

146204 Following the Monsoon

emphasis on environmental factors

146209 Food and Eating

146205 Environmental Anthropology

reproduction of identities and inequalities.

An anthropological study of a range of religions, understandings of nature,

An introduction to the contemporary anthropology of Monsoon Asia, with an

An exploration of contemporary approaches in environmental anthropology.

This course explores the food chain, from production, through consumption, to exchange. It considers the ways in which food is implicated in the

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60 credits

120 credits

15 credits

15 credits

15 credits

A supervised and guided independent study resulting in a published work.146817 Thesis 120 Credit Part 260 creditsA supervised and guided independent study resulting in a published work.60 credits146873 Research Report (60 credits)60 creditsA supervised and guided independent study resulting in a report.60 credits146881 Thesis 90 Credit Part 145 creditsA supervised and guided independent study resulting in a thesis.45 credits

<b>146882 Thesis 90 Credit Part 2</b> A supervised and guided independent study resulting in a thesis.	45 credits
<b>146883 Thesis</b> A supervised and guided independent study resulting in a thesis.	90 credits
146899 Thesis	120 credits

A supervised and guided independent study resulting in a published work.

146900 PhD Social Anthropology

146816 Thesis 120 Credit Part 1

47

15 credits

15 credits

15 credits

15 credits

#### Rehabilitation Studies

#### 147101 Rehabilitation Studies

An introduction to the principles and practices of rehabilitation. The processes of rehabilitation are explored with particular reference to the International Classification of Functioning, Disability and Health (ICF). Emphasis is placed on exploring a person-centred approach to rehabilitation.

#### 147102 Whakapiri: Engagement in Mental Health and Addiction Work 15 credits

The course provides an introduction to mental health and addiction with a focus on Aotearoa New Zealand. Attention is given to the social context of mental health and wellbeing. Students are introduced to mental health as a human right, processes of engagement and brief intervention in mental health and addiction work.

#### 147201 Issues in Rehabilitation

A study of major issues related to rehabilitation processes and practices. Students will examine rehabilitation in relation to personal, social and environmental factors and be introduced to terms, concepts and models related to disability, age, gender, culture, legal and political contexts, family and society, advocacy and inclusion.

#### 147202 Mental Health Promotion

The course covers the rationale and principles of promoting mental health in Aotearoa New Zealand and globally. Attention is given to key concepts and frameworks underpinning this area of practice.

#### 147204 Whakamahi: Introduction to Mental Health and Addiction Placement 15 credits

A 50-hour supervised placement in a mental health and addiction service, with a focus on understanding and illustrating the Foundation (Essential) Competencies outlined in the Drug and Alcohol Practitioners Association of Aotearoa New Zealand (DAPAANZ) Addiction Intervention Competency Framework.

#### 147302 Alcohol, Other Drugs and Addiction

15 credits

A focus on alcohol, other drug use and addiction in Aotearoa New Zealand, emphasising harm reduction and health promotion as intervention tools. Students will develop a critical understanding of the aetiology and epidemiology of drug use and addiction, the co-existence of conditions with addictions, and effective legal, public policy and treatment responses to reducing harm.

### 147303 Case Management and Rehabilitation Counselling 15 credits

An investigation of the major theories, frameworks, support systems and practices employed in rehabilitation counselling, case management, and vocational rehabilitation. Emphasis is placed on assessment, vocational and avocational rehabilitation, and interprofessional practice.

#### Health

#### 147304 Health Services Navigation

A critical examination of health services navigation and the role of navigators/ connectors within complex health services systems.

#### **Rehabilitation Studies**

#### 147305 Whakamana: Change Agency in Mental Health and Addiction 15 credits

Principles underpinning mental health and addiction work in Aotearoa New Zealand are applied through the whakapiri, whakamārama, whakamana framework to enable students to become agents of social inclusion, moving their work beyond knowledge to empowerment, action and sustainability. Students integrate and apply collaborative and reflective practice, critical thinking, coordinated responses, and mana-enhancing approaches to work with tangata whai ora, whānau and communities.

#### Health

#### 147317 Disability in Society

#### 15 credits

**30 credits** 

60 credits

15 credits

This course examines the social and political context in which disability is created in contemporary society. Topics covered include models of disability, the disability industry, the disability rights movement, the body, cultural and media representations and the politics of disablement.

#### **Rehabilitation Studies**

#### 147704 Drugs and Society

This course explores the historical relationship between drugs and society, identifying fundamental patterns in the development of current international approaches to drug control, treatment and rehabilitation, reviewing evidence both for and against these approaches, and illustrating their ramifications for treatment and rehabilitation programmes.

#### 147817 Thesis 120 Credit Part 2

A supervised and guided independent study resulting in a published work.

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#### History

#### 148116 The Medieval World and its Legacy

An introductory survey course on the history of Medieval Europe examining the development and long term influence of its political institutions, society and culture.

#### 148141 A History of New Zealand's Peoples

This course explores the historical background of the different migrant communities which have made up New Zealand society and their relationships with each other. Students will consider the different experiences and perspectives of iwi, English, Scots, Welsh and Irish migrants and those from Europe and Asia arriving before the 1980s, and of new migrants since that time.

#### 148142 The American Century

15 credits

This course explores the political, economic and cultural influence of the US on world history from the presidencies of Teddy Roosevelt to George W. Bush, as the United States emerged from two world wars and the Cold War as the globe's dominant political, economic, cultural and military power.

#### 148143 The Past as Entertainment: History Through Movies, Miniseries and Games 15 credits

The ways in which popular culture shapes our understanding of the past are examined through recent movies, mini-series and games. The course explores the different ways historians and the makers of popular cultures interpret the past.

#### 148217 Victoria's World

#### 15 credits

A study of the economic, social and cultural history of Britain and its empire from about 1830 to World War I.

#### 148218 The Vikings

#### 15 credits

A study of Viking contacts in Europe during the 8th-11th centuries, with a focus on the political, economic, social and religious contexts of the

migrations to and settlements in the north-eastern Atlantic (France, England, Ireland, Scotland and Iceland).

#### 148220 The Second World War

15 credits A survey of the Second World War which is both thematic and chronological.

#### 148221 The Black Death and Other Plagues, 1300-1700 15 credits

A study of epidemic disease and its effects in medieval and early modern Europe.

#### 148241 Revolution, Rights and the Atlantic World 15 credits

This course explores issues of civic and political rights in the Revolutionary Era,1763-1848.

#### 148242 The Age of Chivalry and Crusades

A study of the cultural, political, and religious dimensions of crusading and chivalry, and their impact on medieval Christian-Jewish-Muslim relations.

#### 148243 The Sixties: Sex and Drugs and Rock and Roll? 15 credits

This course assesses 'myths and legends' that surround the 1960s; most notably the ideas that the decade witnessed a fundamental shift in social and moral attitudes, witnessed a youth rebellion and ushered in a 'permissive society'. The course will place the origin and legacy of these changes within the larger context of twentieth century history.

#### 148244 The Great War 1914-1918: a Military and Social History

#### 15 credits

15 credits

15 credits

15 credits

This course examines the social and military history of the First World War. It focuses on the tactics and technology used during the conflict and on the war's impact on society, culture, politics and economics.

#### 148245 Māori and Colonisation

A study of Māori efforts to retain and enhance tino rangatiratanga and mana motuhake since colonisation.

#### 148246 Iwi History

A study of iwi histories, their sources, role in maintaining tribal identity and well-being and use before the Waitangi Tribunal and in Treaty Settlements.

#### 148248 Reformers, Radicals & Revolutionaries: Protest in New Zealand 15 credits

This course explores protest in New Zealand from 1900 until the present. It examines the role of protest in challenging New Zealand's prevailing values, political elites and policies.

#### 148308 New Zealand Military History: 1899 to 2001 15 credits

An investigation of New Zealand's military history in the period 1899 to 2001. The various wars and conflicts are examined in detail as is their impact on New Zealand's politics, society and culture.

#### 148309 The New Zealand Wars

A study of the New Zealand Wars, focusing on the causes, campaigns, historiographical interpretations and consequences, including the investigations of the Waitangi Tribunal and Treaty Settlements.

#### 148310 The Tudors and the Reformation

15 credits

15 credits

15 credits

15 credits

15 credits

A study of religious, political and cultural issues related to the Tudor administrations and the Reformation of the English Church during the sixteenth century.

#### 148316 New Zealand Between the Wars

A study of developments in the period between the two World Wars.

#### 148333 The Napoleonic Wars

15 credits An analysis of the Napoleonic Wars, 1799-1815, and their impact on politics and society.

#### 148334 Sports History

An analysis of the relationship between sport and society, commencing with the development of sport in Britain during the second half of the nineteenth century, with particular reference to sport and empire, women in sport and commercialism and nationalism in sport.

#### 148339 Court Culture in Late Medieval Europe

The course examines the power, splendour and art of European courts in the Northern Renaissance, focusing on the most splendid of them all: the court of the dukes of Burgundy and its urban context.

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15 credits

**COURSE DETAILS** 

148720 Advanced Historiography30 creditsAn examination of the relationship between ideas about the nature and meaning of history and the writing of history. The course concentrates on	150112 Hauora Tangata: Foundations of Māori Health         15 credits           An introduction to understanding Māori health within Aotearoa/New Zealand.
groups of historians who have propounded a philosophy of history and have been practitioners of the historian's art.	<b>150114 He Tirohanga Taketake: Māori Perspectives 15 credits</b> An analysis of Māori knowledge, custom and economic foundations.
148730 Advanced Historical Methodology       30 credits         A study of the theory and practice of historical research methodology.	Customary lifestyles will be examined within a context of ritual, philosophy, technology, economic principles, and social organisation in order to understand Māori culture.
<b>148799 Research Report (60)60 credits</b> A supervised and guided independent study.	150201 Te Kawenata o Waitangi: The Treaty of Waitangi in New Zealand Society 15 credits A study of the Treaty of Waitangi background, texts, principles, and
<b>148800 MPhil Thesis120 credits</b> A supervised and guided independent study resulting in a published work.	application to contemporary New Zealand. There is a particular focus on land, legislation, court decisions, social policies, the environment, constitutional matters, claims to the Waitangi Tribunal and Treaty settlements. Differing
<b>148801 MPhil Thesis 120 Credit Part 160 credits</b> A supervised and guided independent study resulting in a published work.	perspectives of hapū/iwi/Māori and the Crown, as well as opportunities for resolution, are explored.
<b>148802 MPhil Thesis 120 Credit Part 260 credits</b> A supervised and guided independent study resulting in a published work.	<b>150202 Mauri ora: Māori Wellbeing and Vitality</b> Cultural understandings of health form the basis for an exploration of cultural, biological, social, economic, environmental and political interactions and
148816 Thesis 120 Credit Part 160 creditsA supervised and guided independent study resulting in a published work.	their impacts on Māori health. <b>150204 Mana Māori: Māori and Politics</b> <b>15 credits</b>
148817 Thesis 120 Credit Part 260 creditsA supervised and guided independent study resulting in a published work.	The study of the nature of Māori politics and political self-determination in contemporary Aotearoa New Zealand. It will explore the avenues through which Māori have sought to realise their political aspirations, particularly
148899 Thesis120 creditsA supervised and guided independent study resulting in a published work.	in relation to national political institutions, and theoretical perspectives that can assist in the analysis and strategic development of Māori political self- determination.
148900 PhD History120 credits	
149	<b>150205 Kura Mai Tawhiti: Māori Knowledge</b> An examination of heritage and contemporary Māori knowledges exploring the origins and relevance of traditional belief systems and the contemporary cultural-political contexts of mātauranga paradigms in areas such as research,
Defence and Strategic Studies	education, justice, science, business, social development and the environment.
<b>149160 Introduction to Military Technology 15 credits</b> This course is an examination of the essential elements of military technology and their impact upon warfare.	150206 Ngā Momo Whakairo: Contemporary Māori Visual Art 15 credits An interpretation of the design structures that constitute Māori art from a bicultural perspective together with an examination of the factors that determine stylistic change.
150	<b>150207 Mata Oho: Studio IIA</b> An examination of the significance of Māori visual culture with a view
Māori Studies	to understanding the interrelationships between form and function within 'traditional' and 'contemporary' contexts. Advanced development of media and processes within two-dimensional frameworks.
<b>150001 Foundation Māori Culture 15 credits</b> An introduction to the study of Māori culture, including the principles and	150208 Mata Oho: Studio IIB 45 credits
implications of biculturalism and Te Tiriti o Waitangi.	An examination of the significance of Māori visual culture with a view to understanding the interrelationships between form and function within
<b>150103 Nau mai e noho: Engaging with Māori 15 credits</b> This course will equip students with a range of skills to engage with Māori communities including common expressions in te reo, an understanding of	'traditional' and 'contemporary' contexts. Advanced development of media and processes within three-dimensional frameworks.
key traditional concepts, customary practices (tikanga), the importance of the Treaty of Waitangi and the nature and structure of Māori social and political organisations.	150235 Whakamārama: Approaches to Māori Mental Health and Addiction 15 credits Principles underpinning Māori mental health and addiction work in Aotearoa
150106 Nga Hanga Whakairo: Traditional Māori Visual Art    15 credits	New Zealand will be applied in the development of a social inclusion approach to mental health and addiction work across the life-course and
An introduction to the scope of Māori art with a view to recognising traditional elementary forms and their significance. Social and cultural dimensions will be considered and Māori art forms from pre-contact times to the present will be examined within the context of a dynamic and changing	in a range of settings. A hauora approach is used to focus on engagement, prevention, and early intervention with tangata whai ora, whānau and communities.
society.	150301 Te Mana Te Kawanatanga: Māori Policy and the State 15 credits
150107 Mata Puare: Studio IA 30 credits	Recent policies, legislation and judicial outcomes that impact on Māori
An exploration of the principles and elements of design and their application within two-dimensional contexts. The cultural significance of Māori design processes will be examined in order to understand interrelationships between form and content.	people are examined as well as interaction between Māori and the State in formulating policies for Māori. A framework for analysis derived from Māori perspectives serves as a basis for understanding policy development and is applied to specific policy areas including Māori land, broadcasting, fishing, complexement health, the environment and Tacoty extension.
150108 Mata Puare: Studio IB 45 credits	employment, health, the environment and Treaty settlements.

#### 150302 Whānau ora: Principles of Flourishing Whānau 15 credits

Approaches for the advancement of Māori health will be reviewed with a particular focus on health promotion, whānau ora and the link between Māori health initiatives and positive Māori development.

form and content.

An exploration of the principles and elements of design and their application

within three-dimensional contexts. The cultural significance of Maori design

processes will be examined in order to understand interrelationships between

#### 150303 Mana Wahine: Māori Women

A theory and research based examination of issues that concern Māori women in all contexts, including the roles that Māori women assume both within a Maori social framework and beyond. Theories of mana wahine and the ways mana is maintained, enhanced or lessened will be examined.

#### 150304 Te Ao Hurihuri: Contemporary Māori Issues 15 credits

A critical examination of contemporary Māori cultural, political and human rights issues through colonisation to present day renaissance of Māori and indigenous peoples.

#### 150307 Mata: Studio IIIA

30 credits

Advanced development of 150207 in selected areas. An approved, individually conceived programme with content related to personal strengths and interests within two-dimensional frameworks.

#### 150308 Mata: Studio IIIB

#### 60 credits

Advanced development of 150208 in selected areas. An approved, individually conceived programme with content related to personal strengths and interests within three-dimensional frameworks.

#### 150407 Matatau: Studio IVA

#### 60 credits

Advanced conceptual development of 150307 in selected areas. An approved individually conceived programme with content related to personal strengths and interests within two-dimensional frameworks.

#### 150408 Matatau: Studio IVB

60 credits

Advanced conceptual development of 150308 in selected areas. An approved individually conceived programme with content related to personal strengths and interests within three-dimensional frameworks.

#### 150701 Tino Rangatiratanga: Strategic Māori Development 30 credits

Strategies for Māori advancement are examined within a Māori development framework. Barriers to development and the facilitation of positive development are explored using criteria relevant to indigenous selfdetermination. There is a focus on land, fisheries, social policy, health, Treaty settlements and opportunities for positive development.

#### 150702 Pae Ora: Māori Health Advancement

30 credits

Strategies for the advancement of Maori health will be explored with a particular focus on health planning, national Māori health related strategies, health funding, the delivery of health services, and the link between Māori health strategies and positive Māori development.

#### 150707 Te Tataitanga Matatau: Advanced Studio Practice 90 credits

An individually designed programme of advanced studio practice in Māori or indigenous visual culture development, with content related to personal strengths and interests.

#### 150710 Te Reo Whakawhitiwhiti: The Language of Everyday 30 credits Communication

A focus on the use of Māori language at home, in the workplace, in social situations, in sport and recreation. Students will be encouraged to express ideas and opinions in Māori with confidence and to incorporate new words into the vocabulary as indicated. The significance of local idiom will be an important part of the course.

#### 150711 Te Tau-Ihu o te Reo: Advanced Māori Literature 30 credits

Tuatahi he ako i te taumata momo reo, te kawa o tātau marae pēnei i te tangihanga, whakataukī, pepeha, kōrero pūrākau, waiata tawhito. Tuarua he kaupapa mai i te rēanga poropiti Māori o ērā atu rau tau. Ka tātaritia hoki ngā kōrero mo tērā poropiti a Te Kooti Ārikirangi Te Tūruki i ahu mai ai ngā kaupapa maha e pā ana ki te mana motuhake. Tuatoru kā tātaritia ngā kōrero e pā ana ki tēnei kaupapa hohonu, e taukapo ai onā kaupapa ko te poroporoaki tēnā. This course explores language forms used in marae procedure, and language associated with tangihanga, whakataukī, pepeha, korero pūrākau, waiata tawhito. In addition the prophecies and aspirations of Te Kooti Ārikirangi Te Tūruki are explored. There is also an examination of the oral narrative and written literature associated with poroporoaki.

#### 150713 Te Reo o te Ao Whanui: Māori as an Official Language 30 credits

The use of Maori language in specialised areas and in sectors such as health, education, justice and commerce will be explored. Students will be required to demonstrate high levels of written and oral competence in one or two specialist areas, to undertake translations of contemporary technical documents as well as the compilation of an extended glossary.

#### 150714 Ta Te Māori Rangahau Korero: Māori Research Methodologies

#### 30 credits

30 credits

An examination of methodologies appropriate for research within Māori communities, iwi, hapu and whanau. Emphasis will be placed on accessing relevant information held in public repositories, on the internet and on computerised databases. The identification of frameworks for research in Māori contexts, ethical issues, and research design form important aspects of the course.

#### 150715 Taonga Tuku Iho: Heritage Aotearoa 30 credits

An examination of the dynamics of Māori culture and custom as part of the Aotearoa/New Zealand heritage. Particular emphasis is placed on the significance of land, language, oral tradition, the marae, art, and the Treaty of Waitangi, as well as an examination of the role of government in heritage through a study of legislation, policy and programmes. Case studies will focus on conservation, maintenance, sustainability and revitalisation.

#### 150720 Rangahau Whakairo: Pre-thesis Practicum 120 credits

An individually supervised and approved study involving Māori or indigenous visual culture to realise an individually conceived body of work. The constitution of the pre-thesis studio will consist of a catalogue of works presented for exhibition together with a presentation of ideas both in situ and through a formal public presentation.

#### 150722 Te Tū Whānau: Whānau and Society

An advanced study of the standing of whanau within society, the impacts of socio-economic determinants on whānau, whānau participation in education and the economy, and the ways in which whanau are able to engage with societal institutions, including institutions within te ao Māori.

150723 Ngā Momo Whānau: Whānau Form and Function 30 credits

An advanced study of the nature of whanau structures and their changing patterns, the human, resource, and functional capacities of whanau, and indicators of whānau wellbeing.

#### 150724 Whakapiki Whānau: Whānau Intervention 30 credits

An advanced study of the indications, relative merits, applications, and outcomes of interventions aimed at increasing whanau capacities.

150725 Rangahau Whakairo: Pre-Thesis Practicum (Part I) 60 credits

150726 Rangahau Whakairo: Pre-Thesis Practicum (Part II) 60 credits

#### 150731 Te Reo o Te Akomanga: Language of the Classroom 30 credits

He tatari, he whakahangai i ta te Māori titiro ki nga paearu mahi katoa mo te ao matauranga me Te Aho Matua e whai mahi ai i roto i nga Kura hei kaiako, ara, e taea ai e nga tauira. A critical analysis and application of Māori perspectives applied to performance criteria in the education context and Te Aho Matua that are essential for teaching within kura kaupapa Māori.

#### 150732 Te Uiui ā Akomanga: Inquiry-Based Approaches in Kura Kaupapa Māori 30 credits

Ko nga rautaki pakirehua Kaupapa Māori me nga iwi taketake e tirotiro ana ki nga wero e puta mai ana i te mahi whakaako ki nga Kura Kaupapa Māori. Māori and global indigenous inquiry methods that address existing or emerging challenges of teaching practice in Kura Kaupapa Māori learning environments

#### 150733 Te Marautanga o Te Aho Matua: The Kura Kaupapa Māori 30 credits Curriculum

He whakataki me te tatari i nga paearu ngaio o Te Marautanga o Te Aho Matua me te mahi i nga wahanga ako, a, nga anga aromatawai hoki ki ta te kura tirohanga whanui no roto mai i nga Kura Kaupapa Māori. An introduction to and analysis of the professional requirements of Te Marautanga o Te Aho Matua and the application of learning areas, and assessment frameworks to a whole school curriculum approach within Kura Kaupapa Māori.

#### 150734 Tō Te Kura Kawa: Pedagogy and Practice in Kura Kaupapa Māori 30 credits

He ata tirotiro me te whakamahi i nga ahua akoranga o Te Aho Matua me Te Marautanga o Te Aho Matua ki roto ki nga Kura Kaupapa Māori. An examination and application of Te Aho Matua pedagogies and Te Marautanga o Te Aho Matua curriculum within Kura Kaupapa Māori settings.

#### 150799 Research Report (30)

**30 credits** 

15 credits

15 credits

15 credits

15 credits

15 credits

30 credits

30 credits

<b>150800 MPhil Thesis</b> A supervised and guided independent study resulting in a publ	120 credits ished work.
<b>150801 MPhil Thesis 120 Credit Part 1</b> A supervised and guided independent study resulting in a publ	60 credits ished work.
150802 MPhil Thesis 120 Credit Part 2 A supervised and guided independent study resulting in a publ	60 credits ished work.
150809 Te Wahapu Matatau (Matau): Advanced Studio F	Practice
An individually designed programme of advanced studio pract or indigenous visual culture development, with content related strengths and interests.	
<b>150816 Thesis 120 Credit Part 1</b> A supervised and guided independent study resulting in a publ	60 credits ished work.
150817 Thesis 120 Credit Part 2 A supervised and guided independent study resulting in a publ	60 credits ished work.
<b>150821 Nga Miro Whakaaturanga: Thesis Practicum</b> An individually supervised and approved study involving reserver or indigenous visual culture to realise an individually conceive that allows for the design and/or coordination of an exhibition, an exhibition report that resolves research and practice, or a da contextualises the body of work within the student's personal of	ed body of work together with tabase that
150825 Nga Miro Whakaaturanga Thesis Practicum 120	
A supervised and guided independent study resulting in a publ	60 credits ished work.
150826 Nga Miro Whakaaturanga Thesis Practicum 120	Cr Pt2 60 credits
A supervised and guided independent study resulting in a publ	
50873 Research Report Māori Studies (60)	60 credits
<b>50881 Thesis 90 Credit Part 1</b> A supervised and guided independent study resulting in a publ	45 credits ished work.
<b>50882 Thesis 90 Credit Part 2</b> A supervised and guided independent study resulting in a publ	45 credits ished work.
150883 Thesis A supervised and guided independent study resulting in a publ	90 credits
150899 Thesis A supervised and guided independent study resulting in a publ	120 credits ished work.
150900 PhD Māori Studies	120 credits
151	
<b>151</b> Nutritional Science <b>151131 Introduction to Food and Nutrition</b> An examination of the effect of social, cultural and psychologi on food habits; a brief study of the composition of foodstuffs a principles of human nutrition; an introduction to food safety an preservation. Emphasis will be given to topics of current intere	cal factors nd the basic nd food
Nutritional Science IST131 Introduction to Food and Nutrition An examination of the effect of social, cultural and psychologi on food habits; a brief study of the composition of foodstuffs a principles of human nutrition; an introduction to food safety ar preservation. Emphasis will be given to topics of current interes IST231 Food Chemistry for Nutrition	nd the basic ad food est. <b>15 credits</b>
Nutritional Science 151131 Introduction to Food and Nutrition An examination of the effect of social, cultural and psychologi on food habits; a brief study of the composition of foodstuffs a principles of human nutrition; an introduction to food safety ar	cal factors nd the basic nd food est. <b>15 credits</b> cation of
Nutritional Science 51131 Introduction to Food and Nutrition An examination of the effect of social, cultural and psychologi on food habits; a brief study of the composition of foodstuffs a brinciples of human nutrition; an introduction to food safety ar oreservation. Emphasis will be given to topics of current intered 51231 Food Chemistry for Nutrition Chemical composition and physical properties of food. Modifi- nutrient content of foods due to formulation, processing and pr	cal factors nd the basic nd food est. <b>15 credits</b> cation of reparation. Food <b>15 credits</b>

proteins and their involvement in meeting energy needs for maintenance, growth and performance. Nutritional and physiological functions of vitamins, minerals, water and electrolytes in humans. The pharmacological role of specific micronutrients. Physical and biochemical measurements of nutritional status of populations and individuals; including assessment of body composition and dietary intake.

### 151331 Maternal and Child Nutrition

Nutrient functions, requirements and partitioning during pregnancy, lactation, infancy, childhood and adolescence: determination of nutritional requirements; assessment of normal growth and body composition; evaluation of food and nutritional issues.

#### 151332 Nutrition for Sport and Performance

Nutritional aspects of exercise physiology and metabolism. Nutritional principles for enhancing performance in recreational and elite athletes Food and nutrition for specific sporting codes and specific groups (eg children, adolescent athletes, female athletes, elite athletes). Assessment of nutritional status of athletes.

#### 151333 Adult Nutrition and Positive Ageing 15 credits

Review of current literature and research on nutrient needs and factors affecting nutritional status of adults and the elderly. The role of nutrition in causing and preventing degenerative diseases. The nutritional, physiological, metabolic and sociological determinants of obesity.

#### 151334 Nutrition Communication and Promotion

The impact of food policy, marketing and nutrition promotion on behavioural aspects of food choice. Nutrition communication and health promotion measures to influence nutritional status will be covered, including models of food choice. Examples will be drawn from health promotion initiatives in New Zealand, related to a range of socio-cultural groups. Food insecurity and food politics will also be included.

#### 151704 Human Nutrition

A selection of nutrition topics related to the human lifecycle and nutrients of concern.

#### 51708 Nutritional Research Methods

Experimental design in nutrition; methods and approaches in human and animal nutrition research including assessment of food and nutrient intake, assessment of energy expenditure and assessment of body composition.

#### 151712 Special Topic

A selected course of study, which may include a project or lectures and assignments; details of content to be specified for each student.

#### 151713 Special Topic

A selected course of study which may include a project, or lectures and assignments; details of content to be specified for each student. This course may be used to carry out advanced study in nutrition in a particular area or species, eg monogastric, ruminant, poultry, fish, etc.

#### 51714 Advanced Human Nutrition

Selected topics in advanced human nutrition.

#### 717 Selected Topics in Public Health Nutrition 15 credits

Public health nutrition is the promotion of good health through the prevention of nutrition-related illness in the population. This course will examine a selection of nutrition-related public health problems and describe how research-based evidence is used to develop effective promotion strategies.

### 151721 Selected Topics in Nutrition and Disease 15 credits

Overview of interrelationships between nutrition and disease, including coverage of insulin resistance syndrome, obesity, cardiovascular disease and hypertension, diabetes mellitus, malignant diseases, nutrition and infection and food intolerance and allergy.

#### 151741 Research Methods and Statistics for Dietetics 15 credits

Quantitative and qualitative research design, methods, approaches including statistical analysis in human nutrition and dietetics as applicable in a variety of groups and settings. Topics will include epidemiological and ethnographic approaches, assessment of food, nutrient and energy intakes, energy expenditure, body composition, biomarkers, eating habits, food behaviour, and dietary practices.

#### 151742 Nutrients for Health and Disease

15 credits

Investigate relationships between nutrient intakes and health status, using an evidence-based approach to enable substantiation of recommendations. Critical examination of legal, ethical and scientific principles of dietitian prescribing practice pertaining to special foods, nutrients and supplements. Students will develop competence within the dietitian prescriber scope. An introduction to the operational aspects of food service systems, principles of management and their application to food service to optimise nutrition, health and well-being. Students will develop practical skills within various food service systems as well as managerial skills to optimise service quality.

#### 151744 Medical Nutrition Therapy 1

A focus on medical nutrition therapy to improve the nutritional status / wellbeing of individuals and groups within clinical, community or public health settings. Forming the foundation for safe and effective practice within the core dietetic practice context of medical nutrition therapy, investigating all aspects of nutrition-related diseases - from aetiology to therapy.

### 151745 Medical Nutrition Therapy 2

Building on the content of Medical Nutrition Therapy 1, this course focuses on medical nutrition therapy to improve the nutritional status / well-being of individuals and groups within clinical, community or public health settings. It will form the foundation for safe and effective practice within the core dietetic practice context of medical nutrition therapy, investigating all aspects of nutrition-related diseases - from aetiology to therapy.

### **151746 Communications in Dietetic Practice**

This course introduces the theory and practice of communication approaches and strategies in the professional work environment, emphasising successful communication in a range of contexts including individual counselling, small group education, community consultation, within a management or media perspective, and presentation to any audience. Communication management and learning theory and skills will be examined and applied through practical examples and assessment tasks.

### **151750 Professional Dietetic Practice**

This course comprises the total extent of professional dietetic practice to acquire practical training and experience within the three domains of dietetic practice as specified by the professional accrediting body. Experienced practitioners will supervise students in a variety of settings including hospitals, community health centres, industry and public health services where their skills and competencies will be developed in a range of areas.

#### **151799 Research Report** 30 credits **151870 Research Report** 60 credits 151871 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work. 151872 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work. 90 credits 151875 Thesis A supervised and guided independent study resulting in a published work. 151891 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work. 151892 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work. **151895 Thesis** 90 credits A supervised and guided independent study resulting in a published work. 151897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work. 151898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work **151899 Thesis** 120 credits A supervised and guided independent study resulting in a published work. **151901 PhD Nutritional Science** 120 credits

15 credits

15 credits

15 credits

45 credits

#### Management

#### **152133 Sport Facility Management**

15 credits An introduction to the management and administrative aspects of sport facilities.

#### 152203 Business and Society

A study of the interplay of business and society in the context of business development and contemporary business practice.

#### 152230 Entrepreneurship

An introduction to entrepreneurship and its application to new ventures as well as to existing small businesses.

#### 152232 Small Business Management

This course develops competencies relevant to operating small and medium sized enterprises. The focus is on critical skills, ethical awareness and the concepts needed by today's small business owners, and introduces specialist topics in enterprise development.

#### 152233 Fundamentals of Entrepreneurship and Innovation 15 credits

This introductory course develops understanding of the key concepts in entrepreneurship and innovation.

#### **152234 Business Model Innovation**

Describe the importance of context and value creation when designing and validating business models.

#### **152236 Sport Business**

This course explores the theories, concepts and practices relating to strategic management, governance, organisational behaviour, and human resource management in sport organisations.

#### 152237 Sport Event Management 15 credits

This course examines specific management aspects of sport events.

#### **152238 Professional Development for the Sport Industry** 15 credits

A preparation for the Sport Practicum through field experience and critical reflection.

### 152250 Managing Organisations

15 credits An analysis of the management of organisations emphasising themes relating to people, process and structure.

### 152252 Project Management

An introduction to the theory and methods employed in project management.

### **152261 International Business**

A study of business and management from an international perspective. This course provides an introduction to the conduct of business in the global environment by exploring different forms of international business activity in the context of regionalism and globalism.

#### **152264 International Supply Chain Management** 15 credits

An introduction to the applied aspects of supply chain management in international business.

### 152270 Māori Management

15 credits Māori Management is designed for people who have a responsibility for undertaking management activities related to Māori business development and commercial activities. It examines the history and structure of Māori organisations, contemporary management structures and the impact of associated government policies and legislation.

### **152271 Sport Entertainment Management**

An examination of contemporary innovations and technologies shaping and impacting upon the management of global sport entertainment industries.

### 152304 Managing Services

15 credits

15 credits

Examines theories and issues relating to the place of services in the economy.

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

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30 credits

15 credits

30 credits

30 credits

30 credits

**COURSE DETAILS** 

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**152325 Designing and Developing Organisations** 15 credits A theoretical and practical introduction to organisational designs and development processes. **152330 Enterprise Development** 15 credits An examination of issues relating to entrepreneurship and management in the start-up, survival and development of enterprises. Emphasis is placed on

### 152331 Scaling and Growth

consultant.

15 credits Develops understanding of key areas that are critical for the sustainable growth of an organisation, by exploring the key challenges of scaling and growth.

the use of the case study approach from the perspective of the manager or

#### **152336 Leadership Practice**

A critical analysis of the theory and practice of leadership relevant to public and private organisations and the development of ethical leadership and citizenship in a variety of socio-cultural contexts.

#### **152337 New Venture Development**

A project based course in which students explore and develop a value-creation project in relation to a specific context of their choice.

#### **152338 Cultural Perspectives on Entrepreneurship** 15 credits

An examination of interconnections between entrepreneurship, culture and diversity, including social identities such as gender, ethnicity and indigeneity, age, religion, and sexual identity. Students will consider how these aspects shape entrepreneurial thinking and practice, with particular emphasis on the experiences of Māori in Aotearoa NZ.

#### **152350 Strategic Management and Governance** 15 credits

An examination of strategic management concepts, the tools and techniques of strategic analysis, and issues associated with governance including business ethics.

#### 152355 Sustainability Issues, Challenges and Responses 15 credits

An examination of sustainability issues and challenges, how they relate to the business community, and the implications of sustainability for business policy and management.

### 152366 Operational Management of International Business 15 credits

Managing the operational effectiveness of the enterprise conducting business in international markets including international supply chain, quality, and distribution management.

#### 152370 Te Whanaketanga o te Pakihi Māori - Advanced Māori **Business Development and Management** 15 credits

An examination of the interface between customary and contemporary management practices focusing on the management of Māori resources and the development of Māori enterprise.

#### **152393 Managing Conflict**

A theoretical and applied examination of the nature and management of conflict in diverse settings. This course is suitable for anyone interested in working in or with organisations, employees, groups or teams, projects, or contracts.

#### **152399 Integrative Management** 15 credits

A collaborative capstone course that requires students to demonstrate the ability to apply theory and practice to complex organisational problems.

#### **152700 Organisation and Management**

A study of the theories of management and their application within organisations.

#### 152702 Advanced Strategic Management

An advanced study of the systems and techniques of strategic planning, policy formulation and implementation.

#### **152704 Business and Sustainability** 30 credits

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

An analysis of the relationships between the business community, the natural environment, and social and environmental sustainability. The course examines global debates on social and environmental issues, introduces theories of sustainability, and considers the implications of sustainability for business policy and management.

### **152707 Leading and Changing Organisations**

A study of the practices, methods and frameworks for leading and changing organisations.

### **152724 Advanced Services Management**

Focusing on the theory and principles of services management, this course critically reviews current services management research and analyses the issues for managers in adopting a service logic for their organisations.

### 152725 Building Export and Import Businesses

30 credits Focuses on the first stage of international expansion by providing an introduction to the knowledge and skills required for managing import and export businesses and conducting international trade.

#### 152726 Growing Multinational Enterprises

15 credits

15 credits

Focuses on strategies and implementation challenges of foreign direct investment projects.

#### 152727 Managing Multinational Enterprises 30 credits

An examination of management challenges commonly faced by firms that have already expanded internationally, addressing four different levels of internal organisational analysis: the individual, the cross-cultural project team, organisational units such as subsidiaries, and the relationship between the multinational organisation and its host country societies.

#### 152728 Corporate Citizenship and Responsibility 30 credits

An advanced critique of the concepts of corporate social responsibility (CSR), business ethics, stakeholder management, and their implications for the management of business organisations.

#### 152730 Advanced Contemporary Issues in Sustainability 30 credits

Students will critique the business case for sustainability and develop holistic sustainability strategies to address contemporary economic, ethical, environmental, and social concerns for business, including those relating to sustainable supply chain management, sustainable operations management, the UN Sustainable Development Goals, and ethical trade.

#### 152731 Innovation and New Ventures

A study of the theory and practice of innovation with special reference to the small business sector. The course will examine the dimensions of innovation and entrepreneurship with emphasis on the entrepreneur's contribution to existing organisations and new ventures.

#### 152742 Health Systems Management

The health care systems of New Zealand and selected nations are compared and critically analysed from a management perspective.

#### Health

15 credits

30 credits

30 credits

#### 152743 Health Law and Policy

The interrelationship between health law and health policy is examined with an emphasis on practical health care dilemmas.

#### Management

### 152746 Contemporary Issues in Health Service Management

30 credits

30 credits

30 credits

30 credits

Issues relevant to the efficient and effective delivery of health services are identified and examined.

### 152747 Local Governance: Context, Structure and Finance 30 credits

An examination of the attributes of public administration and finance, specifically addressing the concerns of local government. These attributes include: the historic position of local government, the scope, scale and role of local government in society, and the funding regime underpinning local government in New Zealand.

#### 152752 Project Management

A comprehensive study of the theory and methods employed in project management.

### **152771 Management in Organisations**

The application of modern management in business organisations.

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### **152781 Advanced Research Methods in Business**

Research approaches to management and organisation theory. Includes reading and designing research in these areas up to the preparation of research proposals.

### 152800 Thesis

120 credits A supervised and guided independent study resulting in a published work.

#### 152801 Thesis

90 credits

45 credits

30 credits

An original piece of work that focuses on a significant issue in the Management discipline. Candidates will demonstrate an ability to formulate research questions and clearly answer them through the effective design of an investigation and the presentation of the research findings in a manner that is acceptable in the academic community.

#### 152802 Thesis 90 Credit Part 1

An original piece of work that focuses on a significant issue in the Management discipline. Candidates will demonstrate an ability to formulate research questions and clearly answer them through the effective design of an investigation and the presentation of the research findings in a manner that is acceptable in the academic community.

#### 152803 Thesis 90 Credit Part 2

45 credits

60 credits

60 credits

60 credits

120 credits

15 credits

An original piece of work that focuses on a significant issue in the Management discipline. Candidates will demonstrate an ability to formulate research questions and clearly answer them through the effective design of an investigation and the presentation of the research findings in a manner that is acceptable in the academic community.

#### 152804 Thesis 120 Credit Part 1

60 credits A supervised and guided independent study resulting in a published work.

#### 152805 Thesis 120 Credit Part 2

A supervised and guided independent study resulting in a published work.

#### **152894 Professional Practice**

Candidates will undertake a professional action investigation within the subject area in which the Master of Management is being completed. Investigations may be conducted either individually or in groups and assessment of the outcome of the investigation may be in a variety of ways including written and oral presentations.

#### 152896 Research Report

Candidates are required to conduct a piece of independent research under supervision and to produce a report of the research for examination.

#### 152900 PhD Management

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**Dispute Resolution** 

#### **153200 Introduction to Dispute Resolution** 15 credits An introduction to the modes of dispute resolution including negotiation, mediation and arbitration and the relevant law.

**153310 Arbitration Practicum** 15 credits A practical residential course on practice, procedure and award writing

153707 Theory of Conflict	30 credits
The theory of conflict and its application to dispute resolution.	

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#### **Media Studies**

#### **154101 Introduction to Media Studies**

An introduction to theories of the media and communications. Particular attention will be paid to the concepts of representation and audience, the political economy of media products, and the social and cultural context in which they occur.

#### **154202 Advertising and Consumer Society**

A study of the form and function of advertising in the context of consumer society, with particular emphasis on the conflict between advertising as a form of corporate manipulation and as a form of creative expression. Critical theories will be used to explore the role of advertising in relation to consumerism, capitalism, branding, art and agency.

#### 154203 Popular Culture and the Media

A survey of cultural theories and debates in relation to modern mass media. A number of issues such as identity, representation and cultural politics will be considered in their historical contexts and in relation to a variety of texts from popular culture and the media.

#### 154204 Digital Media Production I

An advanced introduction to producing digital media. This course uses handson, experiential learning to introduce techniques, concepts and processes for producing photography and video using industry standard hardware and software.

#### **154206 International Film History**

A study of the history of film using case studies and including a consideration of the ways in which social contexts, industrial conditions, technologies and individuals have influenced film narratives and film theory.

#### 154208 Screen Media

An exploration of the formal and textual features of film and television, and their relation to technological change, with an emphasis on how film and television have both shaped and been transformed by digital media.

#### 154224 Documentary (Non-Fiction) Film

A study of the genre of documentary (non-fiction) film. The course will provide students with a critical awareness of the theory, history and various forms relevant to the genre. Students will plan and produce short documentary films. NOTE: Students require access to their own video camera and editing facilities.

#### 154250 Digital Media: Theory and Practice

An exploration of the social, cultural, economic and technological transformations brought about by contemporary digital and networked media. Students will develop critical digital media literacies and learn to produce digital media.

#### 154301 Culture, Power and the Media

An advanced study of theoretical approaches to the study of media and popular culture, with particular emphasis on how media are involved in the contestation, negotiation and maintenance of power relations.

#### 154302 Gender and Race in the Media

15 credits A critical study of gender, race and ethnicity in the media, considered from a variety of theoretical approaches.

#### 154303 Hollywood Cinema

15 credits An examination of how the formal, socio-cultural, and technological characteristics of Hollywood Cinema have intersected with its industrial conditions across history.

### 154304 Digital Media Production II

The further development of skills and abilities in a chosen media area with particular emphasis upon the production of a major media project.

#### **154311 Social Media and Digital Cultures**

This course explores how social media shapes identities, social relationships, work, politics and societies. From fake news to social media influencers, this course examines how digital technologies play a key role in shaping everyday life in the twenty-first century.

#### 154313 Global Media Cultures

New media technologies and global patterns of media distribution have produced complex, emergent practices of transnational community formation, text-sharing and collaborative media production. This course examines these practices in relation to the maintenance and negotiation of cultural identity in the contemporary world.

### 154315 Popular Music Studies

A critical examination of the nature, role and meaning of popular music within contemporary Western societies. Particular attention will be paid to the political economy of the international music industry, music and technology,

15 credits

15 credits

15 credits

# 15 credits

120 credits

genre and musical texts, making music, stardom and auteur studies, and audiences and subcultures.

### 154316 New Zealand Cinema

An exploration of the development of the New Zealand film industry with a focus on aesthetics and national identity. Key films are examined in relation to wider contexts, such as history, politics, economics, and culture, which have all contributed to the creation of a distinctive local film industry and film culture.

### **154701 Modern and Postmodern Visual Cultures**

An introduction to the key critical debates and cultural practices that have defined the response to modern mass media and their major ideological formations. Particular emphasis is placed on avant-garde notions of montage and their continuing influence on postmodern media theory and practice.

### 154702 Advanced Film Studies

30 credits

15 credits

30 credits

This course engages students with a variety of critical and theoretical approaches to cinema, mapping their development across history and examining their usefulness in understanding the social, cultural, economic, political and aesthetic significance of film.

#### **154704 Researching Media and Cultural Studies**

An introduction to theoretical frameworks and research designs and methods in Media Studies and Cultural Studies and to various issues that arise in the conduct of research. Students preparing to undertake research-based theses or projects will receive assistance in the preparation of their proposals.

#### 154707 The World of Noir

30 credits

A study of the historical phenomenon of film noir, along with the related genre of the noir novel. The emphasis will be on classical film noir but more recent texts will also be examined. A variety of critical and theoretical approaches will be used.

#### 30 credits 154708 Modern Fiction, Popular Culture and the Media

An examination of major developments in approaches to fiction in the twentieth century, focusing on modern and postmodern trends, and on how these have impacted on the rise and alleged decline of distinctions between elite art and popular culture. Texts for analysis are selected from both literature and film and include examples of canonical as well as popular fiction.

#### **154709 Technology and Cultural Change**

This course examines the role of technology in producing and transforming contemporary culture. Through the investigation of key theorists, particular attention is given to the pivotal role technology plays in shaping space, time, and experience.

#### **154721 The Communication Field**

This course provides an advanced-level overview of the communication discipline, its history, key concepts, competing traditions, and noted scholars. Critical, creative and organisational theories and concepts from a broad communication studies body of knowledge are historicised, compared, and critically evaluated. Throughout the course, communication knowledge is applied to illuminate communication questions from media, industry and society.

#### **154747 Media Practice and Global Culture**

This course examines the critical context of contemporary media practice, exploring how media texts, technologies, and institutions respond to and produce processes of globalisation. Students will focus on the use of digital and mobile media technologies, and consciously negotiate decisions regarding the cultural, social, political, economic, ethical and environmental implications of their own media production, distribution and consumption.

### 154797 Research Report (60)

154798 Research Report (30) A supervised and guided independent study.

154800 MPhil Thesis 120 credits A supervised and guided independent study resulting in a published work.

154801 MPhil Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

154802 MPhil Thesis 120 Credit Part 2 A supervised and guided independent study resulting in a published work.

60 credits 154816 Thesis 120 Credit Part 1 A supervised and guided independent study resulting in a published work.

154817 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

#### 154850 Thesis

The supervised undertaking of an original piece of research into Media Studies.

154851 Thesis 120 Credit Part 1 60 credits The supervised undertaking of an original piece of research into Media Studies.

154852 Thesis 120 Credit Part 2 60 credits The supervised undertaking of an original piece of research into Media Studies.

154855 Master of Communication Research Project 60 credits An applied research project involving the critical evaluation and application of selected research methodologies to address communication-related challenges.

154873 Research Report Media Studies (60) 60 credits A supervised and guided independent study. 154881 Thesis 90 Credit Part 1 45 credits

A supervised and guided independent study resulting in a published work.

154882 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work.

154883 Thesis 90 credits A supervised and guided independent study resulting in a published work.

154899 Thesis 120 credits A supervised and guided independent study resulting in a published work.

#### 154900 PhD Media Studies

### 155

#### **Business Law**

<b>155201 Law of Property</b> The law relating to the transfer and ownership of and other dealing property.	<b>15 credits</b> gs in real
<b>155202 Essentials of Law</b> Introduction to the New Zealand legal system, legal interpretation substantive law.	<b>15 credits</b> and
<b>155203 Law of Business Organisations</b> General principles of law relating to companies and partnerships.	15 credits
<b>155210 Commercial Law</b> Legal obligations and responsibilities that may arise when conduct business activities.	15 credits
Management	
<b>155301 Employment Law</b> This course examines the law governing the employment relations Zealand.	<b>15 credits</b> ship in New
Business Law	

155900 PhD Business Law

120 credits

30 credits

30 credits

### 30 credits

30 credits

60 credits

30 credits

Marketing	
<b>156231 Strategic Marketing Management</b> A study of the decisions required to allocate and manage marketing in a competitive business environment.	15 credits g resources
<b>156232 Consumer Behaviour</b> A study of the theory and practice of changing consumer behaviou marketing programmes. The course critically evaluates traditional models of consumer behaviour and alternative behaviourist approa	cognitive
<b>156233 Marketing Research</b> A study of the collection, analysis and interpretation of marketing for the purpose of managerial decision-making.	15 credits information
<b>156235 Social Media and Digital Marketing</b> A study of the impact, application and evaluation of new digital m marketing strategies and techniques.	<b>15 credits</b> edia
<b>156237 Marketing Communication and Advertising</b> A study of advertising and other forms of marketing communication including key theories of marketing communication, elements of the communication mix, and effective campaign design.	
<b>156334 Marketing Consultancy Project</b> A client driven marketing planning course that integrates marketin and methods across the curriculum.	15 credits
<b>156338 International Marketing</b> A critical examination of issues in international marketing and the to business and society.	<b>15 credits</b> ir relevance
<b>156339 Omni-Channel Retail Marketing</b> A critical examination of marketing in an omni-channel retail envi	15 credits ronment.
<b>156340 Customer Intelligence</b> This course teaches methods to convert organisations' large data so	15 credits
customers, competitors, channel partners and their own activities i information for improved marketing decision making.	ets about
customers, competitors, channel partners and their own activities i	ets about nto <b>15 credits</b>
<ul> <li>customers, competitors, channel partners and their own activities i information for improved marketing decision making.</li> <li><b>156341 Branding</b> A critical examination of brands and issues in branding and their results.</li></ul>	<ul> <li>about nto</li> <li>15 credits</li> <li>elevance to</li> <li>30 credits</li> </ul>
<ul> <li>customers, competitors, channel partners and their own activities is information for improved marketing decision making.</li> <li><b>156341 Branding</b> <ul> <li>A critical examination of brands and issues in branding and their rebusiness and society.</li> </ul> </li> <li><b>156700 Essentials of Marketing</b> <ul> <li>An introduction to the theory and practice of marketing. This course</li> </ul> </li> </ul>	<ul> <li>about nto</li> <li>15 credits elevance to</li> <li>30 credits se assumes</li> <li>30 credits ic e</li> <li>about the second se</li></ul>
<ul> <li>customers, competitors, channel partners and their own activities in information for improved marketing decision making.</li> <li><b>156341 Branding</b> <ul> <li>A critical examination of brands and issues in branding and their rebusiness and society.</li> </ul> </li> <li><b>156700 Essentials of Marketing</b> <ul> <li>An introduction to the theory and practice of marketing. This cours no previous background in marketing.</li> </ul> </li> <li><b>156742 Advanced Consumer Behaviour</b> <ul> <li>A study of the changing nature of consumer behaviour in a dynamienvironment. Psychological, sociological and individual factors ar investigated with reference to how they affect consumer behaviour the study of consumer behaviour is used by academics, practitione</li> </ul> </li> </ul>	<ul> <li>about nto</li> <li>15 credits elevance to</li> <li>30 credits se assumes</li> <li>30 credits ic e</li> <li>about the second se</li></ul>
<ul> <li>customers, competitors, channel partners and their own activities information for improved marketing decision making.</li> <li><b>156341 Branding</b> A critical examination of brands and issues in branding and their rebusiness and society. </li> <li><b>156700 Essentials of Marketing</b> An introduction to the theory and practice of marketing. This cours no previous background in marketing. <b>156742 Advanced Consumer Behaviour</b> A study of the changing nature of consumer behaviour in a dynamienvironment. Psychological, sociological and individual factors are investigated with reference to how they affect consumer behaviour the study of consumer behaviour is used by academics, practitione policymakers is explained. <b>156756 Digital Marketing</b></li></ul>	<ul> <li>about nto</li> <li>15 credits elevance to</li> <li>30 credits se assumes</li> <li>30 credits ic e</li> <li>about the second se</li></ul>

### **156761 Customer Insights**

A range of analytical techniques will be implemented using real-world data. Emphasis is also given to effective presentation of insights to a non-technical audience.

#### 156762 Return on Marketing Investment

30 credits

30 credits

The development of computer skills for the empirical analysis of the return of marketing investments on sales and profits, for the purpose of supporting marketing decision making. The coverage includes a wide variety of econometric methods, statistical programming approaches, types of marketing investments, and the reporting of the results.

investments, and the reporting of the results.	-
156799 Research Report	30 credit
156800 MPhil Marketing	120 credit
<b>156850 Thesis</b> The supervised undertaking of an original piece of research is communication.	<b>120 credit</b> n marketing
<b>156855 Master of Communication Research Project</b> An applied research project involving the critical evaluation a of selected research methodologies to address communication challenges.	
<b>156893 Research Report</b> Candidates are required to conduct a piece of independent resupervision and to produce a report of the research for exami	
<b>156894 Professional Practice</b> Candidates will undertake professional practice within the su which the Master of Management is being completed. Profes may be conducted either individually or in groups and assess outcome of the investigation may be in a variety of ways incl and oral presentations and case studies.	sional Practice ment of the
156897 Thesis 120 Credit Part 1 A supervised and guided independent study resulting in a pub	60 credit blished work.
156898 Thesis 120 Credit Part 2 A supervised and guided independent study resulting in a pub	60 credit blished work.
<b>156899 Thesis</b> A supervised and guided independent study resulting in a pub	<b>120 credit</b> blished work.
156900 PhD Marketing	120 credit
157	
Information Systems	
<b>157151 Living and Working with Technology</b> An introductory study of the roles and applications of inform organisations and society.	<b>15 credit</b> ation systems in
<b>157216 Management, Analytics and Decision Making</b> Introduction to techniques and issues involved in using data t organisational decision making.	<b>15 credi</b> t to support
<b>157240 Social Media Networks for Business</b> An examination of current issues in the rapidly developing an media. A socio-technical approach is adopted to examine how networks are being used in business processes.	
<b>157241 Technology Trends for Organisations</b> A comprehensive study of major technology trends and organ contexts within which information systems are developed and manager, organisational and societal perspectives.	
<b>157340 Organisational Knowledge Management</b> An examination of the role of information systems in creating	<b>15 credit</b> g business value

in a knowledge economy.

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15 credits

15 credits

### 15 credits 157350 Technology Governance and Risk Management

Designing and managing technology-based solutions for realising organisational strategy.

### **157394 Managing Technology Projects and Programmes** 15 credits

Agile project management and design thinking as methodologies for implementing technology projects and programmes.

### **157701 Health Information Management** 30 credits A study of the management of information and information systems relevant to the planning and delivery of high-quality healthcare.

### **157733 Health Information Systems** 15 credits

A study of the existing and potential applications of information systems that can be used to support the delivery and management of healthcare.

## 157748 Advanced Management, Analytics, and Decision Making

30 credits A comprehensive study of the techniques and issues involved in using data to support organisational decision making.

157749 Technology Innovation Management	30 credits	
Initiate and develop innovative opportunities within the technology sector.		
157900 PhD Information Systems	120 credits	

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### Information Technology

### **158100 Information Technology Principles** 15 credits

This course introduces students to concepts and theories in preparation of advanced Information Technology (IT) courses. Students gain foundations in programming, non-relational databases, user interface design, system analysis and testing, along with the impact of IT on society. Hands-on explorations form an important component of this course.

### 158120 Web-based IT Fundamentals

15 credits In this course, students study how key information technology components combine to form complex information technology solutions. This includes analysis and experimentation with relational databases, web technologies, programming and networking.

### **158222 Data Wrangling and Machine Learning**

An introduction to the data science workflow involving the acquisition, processing, transformation and integration of data from disparate sources having inherently different data structures, from which actionable insights can be extracted. Entry-level machine learning and statistical techniques for analysing and extracting knowledge from data will be covered. Particular emphasis will be placed on attaining competency in using a high-level programming language for conducting data-driven problem solving and appreciating the necessary agility such tools afford.

### **158225 Systems Analysis and Modelling**

A study of methods used to capture, analyse and model system requirements. Students will acquire practical skills through case study work utilising techniques and software tools used by industry.

### 158235 Networks, Security and Privacy

A study of the basic principles of digital communications, Internet technologies, communications software, local area network design, clientserver system design, middleware and available wide-area network services from the viewpoint of a software engineer/designer developing networked information systems.

### **158244 Software Quality Assurance and Testing**

15 credits

15 credits

15 credits

### A discussion of testing concepts and techniques that can be applied to all software projects. This course explores a selection of topics relevant to the design and implementation of test plans in software including web-based applications. The course also looks at activity design to ensure that the project conforms to stakeholder expectations. This course will be of assistance to students who would like to become a Certified Tester through International Software Testing Qualifications Board (ISQTB) foundation level exams.

## 158258 Web Development

An introduction to web-based application development. Students will gain practical experience in the use of modern techniques relevant to the design and development of web-based systems.

### **158326 Software Construction**

15 credits An advanced study of methods used to model, design, build and test robust software artefacts. The course provides an in-depth study of multiple techniques to support software design and implementation. It takes a practical approach using current methods and tools.

### 158333 Applied Machine Learning and Big Data Processing 15 credits

An in-depth exploration of methods for developing intuition and insights about data that enables effective problem formulation and its solution through data-driven methods. A broad range of advanced machine learning and data mining algorithms will be used to build predictive models from real-world contexts. A particular emphasis will be on developing data-products, rapid prototyping and effectively communicating their value through visual storytelling and interpretable summaries. Practical skills for processing large datasets will be taught.

### 158335 The Internet of Things and Cloud Computing 15 credits

This course involves participants in solving problems whose solutions require active, sensing and connected "things" augmented with Cloud Computing capabilities. Students will design and implement things that participate in the Internet of Things (IoT) and Cloud Computing environments.

### 158337 Database Development

A study of enterprise data models, including how data storage and retrieval methods have changed over time. Modern techniques for handling relational and non-relational data and their implications in transactional and analytical processing are evaluated. Students will gain practical skills in designing, creating and querying databases using database management systems.

### 158345 Professionalism in the Information Sciences 15 credits

This course provides an advanced study of social and professional issues in the information sciences. It will involve the exploration, through appropriate resources, of issues relevant to practitioners, including ethics, legal issues, communication, teamwork and professional contexts.

### 158359 User Experience Design

15 credits The course will move from conceptual analysis to the design, prototyping and implementation and evaluation of user interfaces. It will emphasise development processes that result in interfaces that provide a superior user experience. Examples of real-life interfaces, from sources such as desktop, multimedia, web, novel, and mobile technologies will be used. There will be a significant practical work component.

### 158383 Information Technology Project

Based on an initial project specification, students work individually or in groups on carrying out an information technology project. This includes understanding the project context, selecting appropriate methods and approaches, constructing the project artifacts, and reporting on project outcomes.

### 158736 Advanced Machine Learning

15 credits

15 credits

A review of advanced machine learning algorithms that use deep learning to extract knowledge from enterprise data. The course includes a practical component in which students adapt and apply deep learning algorithms to practical data sets.

### **158738 Implementation and Management of Systems Security**

15 credits

Security and privacy are important features of information systems, in particular with the case of free access, as in Web-based services or E-commerce systems. The goal is to restrict the access of information to legitimate users only. For this purpose techniques from cryptography and information theory have to be studied.

## 158739 Data Mastery: Scripting, Databases and Data Privacy

15 credits

An introduction to the field of analytics, including the process of identifying an analytics problem in context, identifying sources and acquiring data, preparing data for analysis to address the problem. Emphasis is placed on developing programming skills relevant for data processing and data retrieval from databases. Special attention is given to privacy, security and ethical considerations surrounding data, and to communication of results.

**COURSE DETAILS** 

### 158740 Location Systems: Spatial Databases, Tools and Applications 15 credits

This course will develop knowledge and skills in the use of geographic information science in an interdisciplinary context. Students will learn how to work with clients to identify requirements, model and collect data and create a location-based web application. A range of areas and a variety of different uses of geographic information will be covered using open source tools. An interdisciplinary group project will form part of the course.

### 158741 Location Data: Mapping, Analysis and Visualisation 15 credits

This course will develop knowledge and skills in the processing, analysis and visualisation of data that has a location on the earth. Location data is more and more readily available, and students will learn how to transform and integrate data from multiple sources, consider the impact of data uncertainty and privacy, and perform appropriate analysis for environmental, social and economic applications. Different data collection methods will be discussed, and a range of open source tools will be used.

### **158750 Information Sciences Research Methods** 15 credits

A study of information science research, its methods, practices, social context and relationships to other fields of study. Research skills including research design, literature evaluation, data collection, data analysis and publication are practised in this course.

### **158751 Object-Oriented Software Development - Theory and Practice** 15 credits

A study of the object-oriented paradigm applied to software development and database design. The course includes practical work with an object-oriented analysis and design method, a UML CASE tool and an object-oriented programming language.

### **158753 Software Development Paradigms**

15 credits

15 credits

The course investigates the concept and practice of software development methodologies. It examines the commercial pressures which promote methodologies such as Agile and the theoretical frameworks which underpin a desirable methodology. Practical assignments will use appropriate software environments.

### 158755 Data Science - Making Sense of Data

A study of the science of drawing knowledge and insights from data, including the concepts and techniques of data mining, machine learning and natural language processing. The course covers both theoretical and practical aspects using a range of software tools and algorithms.

### **158757 User Interface Design and Evaluation**

15 credits

Focuses on the design and evaluation of human-computer interfaces (HCI) for computerised information systems covering: task analysis, the process of design, the use of rapid prototyping in HCI design, and formative and summative usability testing, as well as the integration of user interface design techniques into the SDLC. The approach is hands-on.

### **158762 Software Quality and Reliability**

15 credits

An advanced study of software quality assurance and reliability analysis techniques used in Information Technology projects. The course provides an in-depth study of software validation and verification strategies using appropriate methods, metrics and models. Current tools and practices will be applied to representative software systems.

### **158780 Information Technology Project Part 1**

15 credits

15 credits

60 credits

An in-depth study of Information Technology research, exploring both research methods and project execution. This course provides a practical approach to the principles and practices of academic research, and incorporates a full execution of the preliminary parts of a project life cycle, including the proposal, literature review, methodology and pilot study.

### **158781 Information Technology Project Part 2**

A continuing study of information sciences research, exploring both research methods and project execution. This course provides a practical approach to the principles and practices of academic research, and incorporates a full execution of the latter parts of a project life cycle, including the research practicum, analysis of results and reporting of conclusions.

### 158888 Information Technology Professional Project

Candidates will undertake a practical and/or research IT project including some or all of the following: requirements engineering, product modeling, user interface design and evaluation, systems security, software testing, and quality assurance. This may be conducted either individually or in groups

and assessment may be in a variety of ways including written and oral presentations and software demonstrations.

### 158897 Thesis 120 Credit Part 1

60 credits A supervised and guided independent study resulting in a published work.

158898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

158899 Thesis

120 credits A supervised and guided independent study resulting in a published work.

158900 PhD Information Technology 120 credits

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### **Computer Science**

### **159100 Programming for Engineering and Technology** 15 credits

This course provides an introduction to computer programming for Technology and Engineering disciplines. The language is C++ which is a "real world" language heavily used in games, real-time applications and the control of devices. The course guides students through all the steps needed to write, compile and debug simple C++ programs with lots of practical examples. No previous programming experience is required.

### **159101 Applied Programming**

The focus of this course is on problem solving and the design of logical and efficient programming solutions. It is an applied course with an emphasis on software construction using basic algorithmic methods and simple data structures. The course introduces the C++ programming language and is an essential preparation for advanced programming courses.

### 159102 Computer Science and Programming

This course advances the programming knowledge to include abstract data types, recursion, pointers, and the foundations of object-oriented programming. Foundational Computer Science topics are also covered including bits, bytes, twos complement arithmetic, gates, logic circuits and an introduction to assembler programming.

### **159201 Algorithms and Data Structures**

An introduction to the analysis and implementation of algorithms and data structures including linear data structures, trees, graphs, hash tables, searching algorithms, sorting algorithms, optimization problems and complexity analysis. The course includes a significant practical component covering the implementation and application of important data structures and algorithms.

### 159234 Object-Oriented Programming

An introduction to the principles of object-oriented programming. It covers both object-oriented programming techniques and their application to program design including classes, objects and objects lifecycle, abstraction, encapsulation, inheritance, polymorphism and generic programming, as well as some advanced programming features. The course includes a significant practical component involving designing and implementing object-oriented programs in Java.

### **159235 Programming for Computer Graphics**

An introduction to the programming principles, methods and techniques of computer graphics. The course covers general graphics methods and techniques, graphics transformations, drawing algorithms, 3D rendering and animation. These are implemented using basic approaches as well as modern shader-based pipelines.

### 159236 Embedded Programming

15 credits A study of embedded programming using low-level programming languages. The course covers the hardware architecture of an embedded system and the techniques needed to write programs for simple peripherals such as switches, LEDs, timers and accelerometers.

### 159251 Software Engineering Design and Construction 15 credits

A study of techniques, methods and tools used to design and construct highquality software systems.

15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

### 159261 Games Programming

### 15 credits

An exploration of a range of essential topics for implementing computer games including fundamental computer graphics, games software architecture and game physics systems. The course contains a significant practical computer lab component where students are guided through the games development process.

### 159270 Hardware-Oriented Computing

15 credits

A study of programming in a hardware-oriented language such as C and the construction of object-oriented software solutions using C++. The course has a practical focus based on concepts such as pointers, memory allocation, objects, classes, operator overloading, inheritance, and polymorphism. It addresses techniques such as structuring programs, software testing and debugging techniques, and the use of microcontrollers.

### **159272 Programming Language Paradigms**

An introduction to different programming paradigms with a focus on the functional paradigm - lists, recursion, lazy-evaluation, higher-order functions, currying and lambda expressions. The course includes a significant practical component designing and implementing functional solutions to problems using both pure and multi-paradigm languages.

### 159302 Artificial Intelligence

15 credits

An advanced study of the principles and techniques used in developing Artificial Intelligence applications. The course includes the implementation and application of a range of AI methods including state-space representation and search, knowledge representation, constraint satisfaction, game playing, logic systems and machine learning.

### **159333 Computer Science Project**

A capstone computer science project. Students will develop a piece of software or conduct a computer science research project under the supervision of an academic staff member. Projects will be completed individually or as part of a team depending on staff availability. Students must produce a written technical report and give an oral presentation demonstrating their work.

### **159336 Mobile Application Development**

The course covers many practical aspects of designing, creating, testing and publishing mobile applications. Students will develop mobile applications using a real software development toolkit and have the option of publishing their applications to an app marketplace.

### **159341 Programming Languages, Algorithms and Concurrency**

15 credits Advanced study in models of computation, programming languages and algorithms with a specific focus on concurrent programming. The course includes models of computation, programming language paradigms, programming language design, algorithm analysis, processes, threads, synchronisation and parallel programming.

### **159342 Operating Systems and Networks**

A detailed study of operating systems and network communication protocols. The course covers the technologies that underpin modern computer systems including the architecture of operating systems and their structures and methods along with computer network design, protocols and associated technologies.

### 159352 Advanced Web Development

A study of the programming and scripting languages, frameworks and tools used to develop web and distributed applications with a consideration of the security issues involved in these technologies.

### **159356 Software Engineering Capstone Project**

Management of the software engineering process. A group project will form a significant component of this course.

15 credits 159361 Advanced Games Programming This course continues the study of games programming by exploring

the development of computer games using a modern game engine. The development of games and specific game systems within a modern architecture are covered with a significant practical component.

**159391 Special Topic** 

**159392 Special Topic** 

### **159709 Computer Graphics**

Graphics devices. Interactive graphics systems. Drawing algorithms. Lines and polygons. Curves and surfaces. Representation of 3-D objects. Perspective. Techniques for visual realism. The course will include practical programming work.

### **159731 Studies in Computer Vision**

Selected advanced topics including: low level digital image processing, 2D/3D image processing, image transforms, pattern recognition.

### **159732 Studies in Computer Programming**

Selected advanced topics including: programming paradigms; procedure; functional; declarative; object-oriented; compiler techniques.

### **159735 Studies in Parallel and Distributed Systems** 15 credits

Selected advanced topics including: Parallel computing; network security; client-server computing; compression; web applications; wireless and mobile computing.

### **159736 Studies in Operating Systems and Architecture** 15 credits

Selected advanced topics including: Concurrency; scheduling; API programming; real-time and embedded systems; fault tolerance; computer architecture; HDLs.

159738 Special Topic	15 credits
159739 Special Topic	15 credits
<b>159740 Studies in Intelligent Systems</b> Selected advanced topics including: knowledge-based systems; Al natural language processing; search and constraint satisfaction.	<b>15 credits</b> ; agents;
159794 Project	15 credits
159795 Project	15 credits
159870 Research Report	60 credits
<b>159871 Thesis 90 Credit Part 1</b> A supervised and guided independent study resulting in a publishe	45 credits ed work.
<b>159872 Thesis 90 Credit Part 2</b> A supervised and guided independent study resulting in a publishe	<b>45 credits</b> ed work.
<b>159875 Thesis</b> A supervised and guided independent study resulting in a publishe	90 credits ed work.
<b>159888 Computer Science Professional Project</b> Candidates will undertake a practical and/or research project inclu design and production of a significant software application. This n conducted either individually or in groups and assessment may be of ways including written and oral presentations and software den	nay be in a variety
<b>159897 Thesis 120 Credit Part 1</b> A supervised and guided independent study resulting in a publishe	60 credits ed work.
<b>159898 Thesis 120 Credit Part 2</b> A supervised and guided independent study resulting in a publishe	60 credits ed work.
<b>159899 Thesis</b> A supervised and guided independent study resulting in a publishe	120 credits ed work.

### **159900 PhD Computer Science**

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### **Mathematics**

### 160101 Calculus

15 credits A course focusing on the fundamental techniques and applications of calculus including differentiation and integration of functions of one real variable, differential equations, numerical methods, and an introduction to power series with applications to mathematical models. 160101, alongside 160102, forms a foundation for further study in mathematics. It is essential for students

120 credits

45 credits

45 credits

120 credits

intending to study Mathematics, Physics, Food Technology or Engineering, or for anyone who wants a strong mathematical component to their degree.

## 160102 Algebra

15 credits A course focusing on the fundamental techniques and applications of linear algebra including vector and matrix algebra, vector representation of lines and planes, projections, Gaussian elimination, eigenvectors and complex numbers. 160102, alongside 160101, forms a foundation for further study in mathematics. It is essential for students intending to study Mathematics, Physics, Food Technology or Engineering, or for anyone who wants a strong mathematical component to their degree.

### **160104 Introductory Mathematics for Science**

An introductory course focusing on the development of mathematical problem solving skills in science contexts. The use of number, algebra, trigonometry, and curve sketching will be employed in different situations to solve problems and interpret results.

### **160105 Methods of Mathematics**

An introductory course designed to increase the confidence of students in handling mathematical concepts and skills. Content includes algebraic skills, functions and graphs, and an introduction to calculus.

### 160203 Multivariable Calculus

15 credits The techniques of 100-level calculus are applied and extended in the study of infinite series, vector-valued functions and functions of two or more variables. Topics include convergence of power series, partial derivatives, double and triple integrals with applications to surface area and volumes, line and surface integrals.

### **160204 Differential Equations I**

An intermediate level course in the analytical and numerical study of ordinary differential equations, with an emphasis on their applications to the real world. Exact solution methods for ordinary differential equations. Systems of differential equations, matrix methods, phase plane techniques. Applications of differential equations. Numerical methods for differential equations.

### 160211 Linear Algebra

Vector spaces, linear transformation, matrix representation, inner product spaces, isometries, least squares, generalised inverse, eigen theory, quadratic forms, norms, numerical methods.

### **160212 Discrete Mathematics**

Sets, logic, mathematical induction, functions and equivalence relations. Partial orderings, algebraic structures and morphisms. Error correcting codes and public key cryptography. Graph theory.

### **160301 Real and Complex Analysis**

Real analysis: inequalities, the continuum property, induction, sequences, functions and limits, continuity, contraction mappings and fixed points, differentiation, mean value theorems and Taylor's theorem. Complex analysis: geometry in the complex plane, limits and continuity, holomorphic functions, line integrals, Cauchy's theorem and some elementary consequences, singularities and Laurent's theorem, the calculus of residues and some applications.

### 160302 Modern Algebra

Group theory - basic properties, permutation groups, finite Abelian groups, cosets, normal subgroups, homomorphism theorems, representation. Ring theory - integral domains and fields, ideals, homomorphism theorems, factorisation, extension fields.

### **160314 Combinatorics**

Permutations and combinations, binomial coefficients, the inclusion-exclusion principle, generating functions, recurrence relations, Polya's theorem, topics in graph theory.

### **160318 Differential Equations II**

### 15 credits

15 credits

An advanced course in the analytical and numerical study of ordinary and partial differential equations, building on techniques developed in Differential Equations I. Ordinary differential equations: power series and Frobenius series solutions, special functions, Fourier series, Sturm-Liouville problems, qualitative analysis of nonlinear systems. Partial differential equations: classification of second-order equations, separation of variables, Fourier transforms, explicit and implicit numerical schemes.

### 160320 Mathematics in Education

A discussion of the fundamental questions in mathematics education concerning the nature of mathematics and the purposes of teaching mathematics.

### 160871 Thesis 90 Credit Part 1

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

### 160872 Thesis 90 Credit Part 2

160875 Thesis 90 credits A supervised and guided independent study resulting in a published work.

160897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

160898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work

## 160899 Thesis

160900 PhD Mathematics

120 credits A supervised and guided independent study resulting in a published work.

# 161

15 credits

### **Statistics**

### 161101 Statistics for Business

An introduction to the presentation, analysis and interpretation of quantitative data. Topics include the construction of charts and summary statistics, probability, sampling, hypothesis testing, regression, time series analysis and quality management.

### **161111 Applied Statistics**

Statistical literacy, the ability to understand and reason with statistics and data, is becoming increasingly important as our world becomes more and more data-rich. This course focuses on developing statistical literacy in realworld contexts. We teach students to use software (Excel and RStudio) to summarise, display and analyse data. We explore data collection techniques including sampling methods and experimental design. We introduce statistical inference methods (confidence intervals, hypothesis testing and regression) with an emphasis on communicating results in context.

### 161122 Statistics

Statistical literacy and data collection. Descriptive statistics and the interpretation of data, probability, random variables and probability distributions, sampling and estimation, hypothesis testing, correlation and regression, use of R software.

### 161140 Agri-Statistics

An introduction to statistics in an agricultural context, including the presentation, analysis and interpretation of quantitative data.

### **161222 Design and Analysis of Experiments**

The planning, conduct and analysis of scientific experiments, using examples from chemical, biological, genomic, and engineering sciences. Manipulation and visualisation of experimental data; advantages and disadvantages of various designs; coping with missing data and practical constraints. Introduction to design techniques and concepts including randomisation, blocking, structured treatments, balance and orthogonality, crossed and nested effects, pseudo-replication.

### 161250 Data Analysis

Biology, psychology, and other sciences require statistical methods for analysing and visualising data. This course is designed to be accessible to students from any discipline, first building a deeper understanding of fundamental statistical concepts, then teaching a range of practical approaches for exploring statistical relationships, testing hypotheses, evaluating models, and presenting conclusions.

### 161251 Regression Modelling

Common data analysis and regression techniques for application in science, business and social science. Topics include simple and multiple

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15 credits

15 credits

# 15 credits

**15 credits** 

15 credits

15 credits

120 credits

120 credits

**15 credits** 

15 credits

15 credits

161762 Multivariate Analysis for Big Data

Research methods suitable for the analysis of big datasets containing many variables. The fundamentals of data visualisation, customer segmentation, factor analysis and latent class analysis with examples taken from business and health fields. Emphasis will be placed on achieving a conceptual understanding of the methods in order to implement and interpret the outcomes of multivariate analyses.

### 161770 Statistical Consulting

Students are given the opportunity to serve as a consultancy intern with close supervision of staff involved in consultancy activities. Instruction and experience in consultant/client interaction, communication skills, statistical practice, statistical computation and technical writing.

### 161777 Practical Data Mining

A practical approach to data mining with large volumes of complex data; prepare, cleanse and explore data; supervised and unsupervised modelling with association rules and market basket analysis, decision trees, multi-layer neural networks, k-nearest neighbours, k-means clustering and self-organising maps, ensemble and bundling techniques, text mining; use of leading software tools; business examples and research literature.

### 161871 Thesis 90 Credit Part 1

45 credits A supervised and guided independent study resulting in a published work.

161872 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work.

161875 Thesis 90 credits

A supervised and guided independent study resulting in a published work.

161893 Research Report	60 credits
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60 credits

A supervised and guided independent study resulting in a published work.

161898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

### 161899 Thesis

A supervised and guided independent study resulting in a published work.

### 161900 PhD Statistics

Each project is an individualistic effort on the part of the student in collaboration with a supervisor. The type of project and the work to be carried out will be decided jointly by the student and the supervisor.

## 162

## **Biology**

### 162101 Cell Biology

An introduction to the cellular basis of life. Spanning eukaryotic and prokaryotic cells; cellular structure and function; core biochemical components; mechanisms for generating genetic diversity; the flow of information within cells and between generations; gene expression; and a survey of the landscape of modern genomics, this course provides the conceptual foundation for subsequent courses on molecules, cells and organisms.

### 162103 Introductory Biology

An introductory course in biology suitable for students with little previous experience in the subject. Topics include: the diversity of life; cells as the basic unit of life; form and function of cells, microbes, animals and plants; DNA and molecular genetics; classical genetics; evolution and ecology.

### **162211 Biology and Genetics of Microorganisms**

Structure and metabolism of bacteria and their relation to the environment. Bacterial genetics. Eukaryote microbes - structure, physiology and genetics. Life cycle of viruses. Practical training in the manipulation of microorganisms.

### 162221 Immunology

The course explores the cell types involved in the mammalian immune system. It allows students to learn about the principles of immunology

**161304 Statistical Modelling** This course covers the ideas underlying statistical modelling, its

### implementation through computational methods, and links to practical applications. Topics include probability and random variables, models for discrete and continuous data, model selection, model fitting and goodness of fit, model inference, and introduction to stochastic processes.

regression; linear models with categorical explanatory variables; model diagnostics; inference for linear models; polynomial regression; models for

time dependence; methods for variable selection; non-linear and weighted

### 161323 Multivariate Analysis

This course teaches methods to understand patterns and structures inherent in data sets containing many variables. The fundamentals of data visualisation, clustering, and dimension reduction with examples taken from a range of applications.

### 161324 Data Mining

regression.

A practical approach to data mining with large volumes of complex data; prepare, cleanse and visualise data; supervised and unsupervised modelling; ensemble and bundling techniques; use of leading software tools.

### 161331 Biostatistics

Sciences such as biology and medicine yield data that require a wide range of statistical techniques, including standard linear models and their extensions. Case studies are used to demonstrate topics such as nonlinear regression, linear models for binary and count data, and mixed effects models. Emphasis is placed on application of appropriate statistical techniques through extensive use of statistical software.

### 161380 Statistical Analysis Project

The course provides an opportunity for students to gain statistical research experience. Working with an academic staff member, students will develop a short research proposal, carry out the proposed research, and present their findings in an agreed manner.

### 161390 Special Topic 15 credits

161391 Special Topic

### **161704 Bayesian Statistics**

Introduction to the Bayesian paradigm. Markov Chain Monte Carlo estimation using WinBUGS. Comparison with frequentist statistics. Noninformative and improper priors. Inference and model selection. Linear and generalized linear models. Hierarchical Bayes.

### **161705 Advanced Statistical Inference**

Properties of estimators: unbiasedness, consistency, efficiency and sufficiency. Methods of estimation with particular emphasis given to the method of maximum likelihood. Hypothesis testing and interval estimation. Nonparametric tests. Computationally intensive methods such as numerical likelihood estimation and Monte Carlo inference. Resampling methods.

### **161709 Topic in Statistical Theory**

A topic in the theory of statistics, such as probability theory, Bayesian statistical theory, statistical decision theory, martingales and stochastic integrals.

### **161725 Statistical Quality Control**

Revision of statistical process control procedures, evaluation of control chart performance and statistical design of charts, control of high quality process, multivariate process control, new process capability indices, statistical intervals. Industrial experimentation topics, evolutionary operation, analysis of means (ANOM) etc. Revision of acceptance sampling, continuous and special purpose sampling plans. Use of statistical packages.

### 161743 Statistical Reliability and Survival Analysis

Lifetime data occur in a wide variety of contexts: medical, demographic, industrial, economic. This course gives an introduction to the theory and practice of analysing lifetime data, commonly called survival analysis in medical contexts and reliability analysis in engineering.

### **161744 Statistical Genetics**

Statistical methods for biological sequence analysis, analysis of gene expression data, and inference of biological networks. Applications will also be described in evolution and population genetics.

### 15 credits

15 credits

15 credits

15 credits

### 15 credits

**30 credits** 

120 credits

60 credits

45 credits

90 credits

60 credits

60 credits

120 credits

including innate immunity, cell and antibody mediated immunity, the major histocompatibility complex, transplantation immunology, hypersensitivities, immunodeficiency and autoimmunity. The course provides an introduction to vaccines, clinical immunology and immunological laboratory tests.

### 162301 Medical Microbiology

### 15 credits

15 credits

60 credits

Some major bacterial pathogens of humans in terms of the organisms, their habitats, modes of transmission, disease patterns and laboratory diagnosis. The structure, classification, propagation, assay and transmission of some of the major viruses of humans. Immunity to viruses and the laboratory diagnosis of viral infections.

### 162304 Applied and Environmental Microbiology

Actions and interactions of micro-organisms in soil, water, air, food, and the animal and human gut; consequences and applications of microbial colonisation processes.

**162704 Current Topics in Microbiology 30 credits** 

Current topics in microbiology covering topics in pathogenicity, biofilms, host interactions and industrial applications.

### **162720 Current Concepts in Molecular Life Sciences** 30 credits

A modular course in which students will critically examine experimental and computational approaches used to advance knowledge in their fields of choice ranging from Plant Science, Microbiology, to Molecular and Cell Biology, Genetics and/or Biochemistry.

### **162760 Research Methods and Communication in the Biosciences 30 credits**

A directed course in research methodology and communication in biosciences. Assignments may include a research proposal, a literature review, scientific writing for a journal and a formal seminar presentation.

### 162762 Grant Writing and Oral Communication in Biosciences

15 credits A directed course in applying for funding and oral communication in biosciences. Assignments may include a research proposal and a formal seminar presentation.

### **162870 Research Report**

162871 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

162872 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work

162875 Thesis 90 credits A supervised and guided independent study resulting in a published work.

162897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

162898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

162899 Thesis 120 credits A supervised and guided independent study resulting in a published work.

### 162900 PhD Microbiology & Genetics

### 167

### **Museum Studies**

### **167742 Collection Management**

30 credits

120 credits

An examination of the following areas of museological theory and practice: material culture; recent research into private collecting; preventive conservation; collection management policy and practice; contemporary collection management issues including collection rationalisation, contemporary collecting, and the changing roles of curators and collection managers.

### 167743 Museum Management

An examination of museum organisation, governance, policy development, strategic planning, marketing, financial management, project management and personnel management. Practical skills in budgeting, grant writing, reports and presentations will be taught.

### 167744 Museums and the Public

An examination of the philosophy, strategies and practical processes of effectively interpreting and communicating museum programmes for a variety of audiences.

### 167800 MPhil Thesis

Experienced museum professionals may apply for ad eundem statum entry to the MPhil by thesis only. Anyone who has graduated with the Diploma in Museum Studies and who wants to complete a Masters Degree in Museum Studies must enrol in the MPhil by thesis only.

167801 MPhil Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

167802 MPhil Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

### 167816 Thesis 120 Credit Part 1

A supervised and guided independent study resulting in a published work.

167817 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

167881 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

167882 Thesis 90 Credit Part 2 A supervised and guided independent study resulting in a published work.

167883 Thesis

A supervised and guided independent study resulting in a published work.

### 167890 Advanced Research Practicum

A single semester internship at an approved museum or other heritage organisation, including marae. Students wishing to enrol in this course should contact the programme coordinator at the earliest opportunity. Students must work full-time on this practicum which may be used to complement 167896, thus forming a single project worth 120 credits.

### 167896 Research Report Museum Studies (60)

Students intending to enrol in this course should write to the programme coordinator of Museum Studies at the earliest opportunity. A dissertation proposal must be submitted by 1 April in the year of enrolment and approved by the Museum Studies Research Committee. A dissertation of not more than 20,000 words must be submitted by 10 October in the year of enrolment.

### 167899 Thesis

Any student planning to enrol in the MA Thesis should advise the programme coordinator of Museum Studies in writing in the year before enrolment. A local supervisor may also be arranged. Students may enrol part-time and complete the thesis over two years. A thesis of approximately 30,000 words will be submitted. A thesis proposal must be submitted before 1 April in the year of enrolment and approved by the Museum Studies Research Committee. Selection of a thesis supervisor should be discussed with the programme coordinator of Museum Studies.

### 167900 PhD Museum Studies

120 credits

15 credits

168

### Nursing

### 168171 Professional Nursing I

A focus on professional identity and the context of nursing in Aotearoa New Zealand.

### **168172 Nursing Practice I: Foundations of Care** 15 credits

An introduction to the experience and reflection on beginning knowledge, skills and attributes within simulated nursing settings.

15 credits

45 credits

30 credits

30 credits

30 credits

30 credits

30 credits

30 credits

**30 credits** 

### 168173 Nursing Practice II: Foundations of Practice 30 credits

Further development of the experience and reflection on knowledge, skills and attributes within simulated and placement settings.

### 168261 Nursing Research and Evidence-based Practice 15 credits

A detailed critique of research methods in nursing, and the relevance and impact of evidence-based approaches on health care practice.

### 168262 Nursing People with Long Term Conditions 15 credits

An exploration of nursing theory and practice as it relates to persons, their families/whanau, and communities adapting to long-term physical health conditions or disability. A practicum is included to gain nursing experience in the context of long term conditions.

### 168263 Mental Health and Addictions Nursing I 15 credits

An exploration of nursing theory and practice as it relates to interpersonal skill development and working alongside persons, their families/whanau, and communities adapting to mental health conditions. A practicum is included to gain nursing experience in the context of long term mental health conditions.

### 168264 Primary Health Care and Health Promotion 15 credits

An exploration and application of the principles of primary health care and health promotion for persons, their families/whanau, and communities. A practicum is included to gain nursing experience in the primary health care context.

### 168265 Health Assessment and Clinical Decision-making II 15 credits

Consolidating and expanding health assessment theory and skill through focussing on a range of ill-health conditions.

### 168266 Professional Nursing Practice 15 credits

A critical exploration of ethical concepts and legal requirements for nursing as a regulated profession.

## 168271 Professional Nursing II 15 credits

Explore in more depth an emerging professional identity and the complexities of the nursing context in Aotearoa New Zealand.

### 168272 Nursing Practice III: Integrated Care 60 credits

Learners experience and reflect on integrated knowledge, skills and attributes within simulated and multiple placement settings.

### 168273 Evidence-based Nursing Practice 15 credits

An exploration of the relevance and impact of evidence-based nursing on practice.

## 168361 Preparing for Professional Practice 15 credits

A critical exploration of contemporary health care structures and governing bodies that influence professional nursing.

### 168362 Nursing People with Acute Conditions 30 credits

Nursing practice is examined in regard to care for people and their families/ whanau experiencing episodes of acute physical illness or trauma. A practicum is included to consolidate nursing skills in the acute medical/ surgical care context.

### 168363 Mental Health and Addictions Nursing II

Nursing practice is examined in regard to care for people and their families/ whanau experiencing episodes of acute mental distress across the age continuum including the selection, and application of diagnostic screening tools for clinical decision-making. A practicum is included to gain experience and apply nursing skills in the acute care context.

## 168364 Pre-graduate Nursing Practice30 credits

The practicum experience consolidates working realities of a novice nurse in a clinical setting.

### 168365 Leadership and Management in Nursing 15 credits

An exploration of contemporary nursing leadership and management.

### 168366 Contexts of Nursing Practice 15 credits

A critical examination of care delivery in specialist settings of nursing practice.

### 168371 Professional Nursing III

Advancement of a developing nursing professional identity within the complexities of the global community.

### 168372 Nursing Practice IV: Acute Care

An advanced experience and reflection on knowledge, skills and attributes focused on acute care to care for individuals and whānau within simulated and multiple placement settings.

### 168373 Preparing for Professional Excellence

An opportunity for students to consolidate learning from practice and theory to further their professional identity, sense of agency and contribution to the global nursing community.

### 168374 Nursing Practice V: Pre-Graduate

Students begin the transition to registered nurse practice and meet Nursing Council of New Zealand competencies.

### 168702 Issues in Nursing

Topics relevant to study and/or research into selected aspects of Nursing are investigated.

### 168703 Managing Long Term Conditions

The multidimensional aspects of managing long term conditions within contemporary society, including self-management and models of chronic care, are examined and applied to improve health service delivery, and optimise health and independence.

### 168709 Contemporary Clinical Teaching

An examination of a range of theoretical perspectives and sociopolitical factors underlying approaches to clinical teaching and learning. Alternative approaches to the design and delivery of practice-based education are explored.

### 168711 Health Research Design and Method

Philosophical, ethical and methodological issues in relation to health research are examined. Selected quantitative and qualitative methods are explored in depth, in preparation for developing a research proposal for a thesis, or research project.

### 168712 Pain Management

The multidimensional aspects of pain management including physiological and psychological components are examined. This knowledge is applied to refine nursing interventions in order to manage the pain experienced by people with acute or chronic ill-health conditions and those receiving palliative care.

### Health

### 168713 Evidence-Based Practice

Evidence based practice (EBP) is an approach to problem solving and service provision based on the integration of "best evidence" with expert opinion and client/consumer perspectives. Students will develop EBP skills needed to critically evaluate information available from research findings, professional consensus statements and other sources of information, as well as communicating the results.

### Nursing

15 credits

15 credits

### 168714 Advanced Assessment and Therapeutic Intervention in Mental Health 30 credits

Health assessment across the age continuum including physical assessment, assessment of mental status and the selection and application of diagnostic tools for clinical decision-making. A range of therapeutic modalities for working with people in crisis and those living with enduring mental illness is introduced (includes 25 hours lab/practicum).

### 168717 Applied Ethics for Professional Practice

Critique of a range of philosophical approaches and practical ethical decisionmaking frameworks, focussed on practice application across diverse nursing roles. Particular attention is brought to nurses' role as moral agents in 'everyday' practice. Significant themes include social justice; links between biculturalism, cultural safety and ethics; and the ethical implications of the socio-political context of contemporary healthcare.

### 168719 Clinical Speciality: Older Persons' Health 30 credits

Selected modules related to providing a health service to older people are offered. The specialist knowledge base and skills for working in a variety of older persons' health settings will be critically examined and their application in particular practice contexts explored.

15 credits

45 credits

30 credits

60 credits

15 credits

30 credits

### **168720 Clinical Speciality: Mental Health**

A range of therapeutic modalities including family therapy and cognitive therapy are examined and their application in particular practice contexts explored. Optional modules are offered in selected areas of advanced speciality practice, eg youth and adolescent services, alcohol and drug services, Māori or Pacific Island services, and the knowledge base and skills for practice in each setting are examined.

### 168721 Māori Centred Practice

30 credits

30 credits

30 credits

30 credits

**30 credits** 

30 credits

Strategies for the development of a Māori-centred approach to nursing practice will be examined. Partnership frameworks will be developed based on Māori aspirations and strengths with the aim to achieve positive health outcomes for Māori.

### 168722 Wound Management

The multidimensional aspects of wound management including physiological, pathophysiological and psychological components are examined and applied in the clinical practice setting.

### 168724 Primary Health Care Nursing

A critical examination of primary health care nursing practice in the New Zealand context. The course addresses the notion of aligning nursing practice with community need as understood through the lens of the social determinants of health.

### **168728 Assessment and Clinical Decision-Making** 30 credits

Development of advanced nursing practice knowledge and skills and comprehensive holistic health assessment and clinical decision-making.

### 168731 Leadership in Nursing

Leadership in professional practice is explored within the broader context of health care. The course critically examines the political, legislative, economic, ethical and cultural issues influencing nursing leadership and the provision of health services within particular scopes of practice.

### 168733 Physiology and Pathophysiology

Translational and clinically relevant physiological and pathophysiological concepts as they apply to nursing practice are examined. Selected signs/ symptoms are considered in terms of physiological processes at biochemical, cellular and functional levels. The emphasis is on normal physiological processes and their possible subsequent development to pathophysiological phenomena.

### 168734 Clinical Pharmacology

30 credits

30 credits

15 credits

30 credits

30 credits

Pharmacology topics relevant to advanced nursing practice are critically examined. These include pharmaceutics, pharmacodynamics, pharmacokinetics and a range of pharmacotherapeutic topics.

### 168736 Critical Care

The development of advanced nursing knowledge and practice to safely care for critically ill patients and their family. Students studying this course must be working in a critical care department and must have done so for at least six months prior to enrolment.

### 168740 Critical Knowledge for Nursing (Bioscience)

An exploration of physiology including an overview of basic function of cells, tissues organs and their role in the human body to maintain homeostasis.

### **168742 Fundamental Partnerships I**

Introduction into the fundamentals of care framework (evidence-based nursing framework) as a platform to partner with individuals and whanau to promote wellness in nursing relationships. A practicum is included to gain

### 168743 Fundamental Partnerships II

nursing experience in the context of human wellness.

An exploration of the fundamentals of care (evidence-based nursing framework) as it relates to altered health status using a body systems approach. A practicum is included to gain nursing experience in the context of long-term conditions and primary heath.

### **168744 Professional Issues**

15 credits

Introduction to the professional discipline of nursing including the regulatory, legal and ethical dimensions of practice.

### 168745 E-Health and Technology in Nursing

Critical evaluation of the desired and unseen effects of technology in nursing including the status of technology and its role in creating an informationliterate nursing workforce.

### **168746 Social Justice and Citizenship**

Critical consideration of our individual and collective response to vulnerable and marginalised populations to lead in the reduction of health inequity and promote wellbeing.

### 168747 Complex Partnerships I

Nursing practice is examined in relation to caring for people and their whanau experiencing acute distress, illness or trauma across the age continuum. A practicum is included to gain experience and apply nursing knowledge, skills and attributes in the acute care context.

### 168748 Complex Partnerships II [Transition to Practice] 30 credits

An extended practicum experience designed to consolidate theory and practice and support working realities for a novice nurse in a clinical setting.

### 168750 Registered Nurse Prescribing Practicum 30 credits

A supervised placement in an approved setting in which assessment, clinical decision-making and prescribing is undertaken in accordance with the Nursing Council of New Zealand competencies for registered nurse prescribing practice.

### 168796 Health and Well-being of Children and Young People

30 credits A course designed to equip nurses with knowledge and skills to address the inequities in health that children and young people face on an individual level, nationally and internationally, and to understand the significance of the Sustainable Development Goals (SDGs) for future generations.

### 168802 Advanced Topics in Nursing

Critical reviews, complex case studies, advanced study and/or research into selected aspects of Nursing.

### 168816 Thesis 120 Credit Part 1

A supervised and guided independent study resulting in a published work.

168817 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

### **168820 Scholarship for Clinical Practice**

Scholarship through evidence-based practice is examined as a conscientious, problem-solving approach to nursing that incorporates the best evidence from peer reviewed research, patient values and preferences, and a clinician's expertise in making decisions about a patient's care.

### **168821 Leadership in Nursing Practice Project**

An in-depth, evidence-based exploration of the potential for change in practice in the clinical environment.

### 168860 Prescribing and Advanced Practice for Nurse Practitioners 60 credits

A supervised practicum in an approved setting in which assessment, clinical decision-making and prescribing is undertaken in accordance with the Nursing Council of New Zealand competencies for nurse practitioners.

### **168861 Clinical Project for Nurses**

The clinical project requires the student to negotiate, plan and implement a project in a clinical setting that meets an identified need related to leading change, quality processes, education or praxis. The project will be guided by an appropriate theoretical perspective and includes a critical review of relevant literature that informs the project purpose and outcomes.

### 168890 Research Report

A supervised and guided independent research project.

## 168896 Thesis 90 Credit Part 1

45 credits A supervised and guided independent study resulting in a published work.

### 168897 Thesis 90 Credit Part 2

45 credits A supervised and guided independent study resulting in a published work.

### 168898 Thesis A supervised and guided independent study resulting in a published work.

90 credits

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60 credits

**COURSE DETAILS** 

168899 Thesis         120 credits           A supervised and guided independent study resulting in a published work.	172232 Language and Society in New Zealand15 creditsAn introduction to sociolinguistics with particular reference to New Zealand:
168900 PhD Nursing 120 credits	focussing on language and social interaction, regional and social variation in language use, bilingualism and the status of minority languages, and the sociolinguistics of te Reo Māori.
170	172233 Language Learning Processes       15 credits         An introduction to approaches and theories in applied linguistics with particular focus on language learning processes.       15 credits
Women's Studies	172234 Phonetics 15 credits
170102 Women of Ideas and Action       15 credits         An introduction to some important feminist thinkers and activists from a	A study of the sounds of language and an introduction to the acoustic analysis of speech.
range of cultures, employing an interdisciplinary approach to the study of their fiction, theory and activism. The women featured are contextualised in their historical and social milieus and their achievements are studied in relation to the social status of women and the development of feminism in their cultures.	<b>172235 Linguistic Analysis of the English Language</b> 15 credits An introductory course in linguistic analysis of the English language covering the fundamental concepts of morphology, phonetics, phonology, and syntax.
	172236 Forensic Linguistics 15 credits
<b>170201 What is Feminism? 15 credits</b> An examination of feminist theories of gender and gendered social relations and the method of gender analysis.	An introduction to the study of forensic linguistics, focussing on a variety of business and legal contexts and related ethical issues.
171	172237 Language, Discourse and Power       15 credits         An introduction to critical discourse analysis, exploring how language is used in the reproduction of social inequalities.
Agriculture/Horticulture Plants	172239 Language and Culture 15 credits An examination of the interrelationship between/of language and culture
171871 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.	through a study of various elements of language, language use and language acquisition in a wide range of cultural contexts.
171872 Thesis 90 Credit Part 245 creditsA supervised and guided independent study resulting in a published work.	<b>172330 Sounds and Structures 15 credits</b> Introduces theoretical approaches to phonology and syntactic/grammatical structures and their interfaces.
171873 Thesis 90 Credit Part 1 (30 credits)30 creditsA supervised and guided independent study resulting in a published work.	<b>172333 Discourse and Institutions</b> A critical examination of public and private-sphere discourses in institutional contexts through linguistic theories and methods.
171874 Thesis 90 Credit Part 2 (60 credits) 60 credits	
A supervised and guided independent study resulting in a published work. <b>171875 Thesis 90 credits</b> A supervised and guided independent study resulting in a published work	<b>172335 Language and Identity</b> 15 credits An advanced sociolinguistic study of how language is used to represent and construct aspects of identity relevant to particular social interactions, including the individual's ability to negotiate multiple forms of identity and belonging.
171887 Research Report 60 credits	
171897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.	<b>172336 Languages of the Pacific</b> An examination of the three major language subgroups spoken in the Pacific, focussing on their formal elements, the relationship between language and society, and the linguistic consequences of the encounter between Pacific
171898 Thesis 120 Credit Part 260 creditsA supervised and guided independent study resulting in a published work.	peoples and speakers of non-Pacific languages.
171899 Thesis 120 credits A supervised and guided independent study resulting in a published work.	172337 Historical and Comparative Linguistics         15 credits           An advanced study of historical language change and language relationships.         The course examines reasons for and types of language change, and methods for reconstructing earlier language forms.
171900 PhD Plant Science 120 credits	
172	<b>172338 Language, Diversity and Mediated Communication 15 credits</b> An examination of one-to-many communication in the Web and mediated contexts, focussing on globalised and transcultural communication of linguistic perspectives.
Linguistics	<b>172712 Multimodal Discourse Analysis 30 credits</b> This course examines communication as a multimodal phenomenon, assessing
172131 Language and Communication15 creditsAn introduction to language with particular emphasis on spoken communication.5	space and time as key variables in the production of written and spoken utterances.
172133 Introduction to Language Studies 15 credits Introductory skills of analysing language, at the level of discourse, morphology, syntax, semantics and phonology.	<b>172713 Language and Communication in Late Modernity 30 credits</b> This course examines the linguistic construction of some key themes that have emerged in late modernity such as globalising panic, emotions and the imperative to feel, the discursive construction of the body, discourse and the late modernity.
<b>172231 Linguistics for Speech Therapists 15 credits</b> This course examines the morphology, grammar and discourse structure of spoken language with an emphasis on speech therapy	172799 Research Report       30 credits         The supervised undertaking of an original piece of research into discourse and communication from a linguistic perspective.

	120 credits	175210 Ngā Tirohanga Rua o te Taha Hinengaro: Bicultural	
A supervised and guided independent study resulting in a published	d work.		15 credits
172816 MPhil Thesis 120 Credit Part 1	60 oradite	This course engages with the concept of culture, and its relevance a	
172816 MPhil Thesis 120 Credit Part 1       60 credits         A supervised and guided independent study resulting in a published work.		importance in a bicultural country such as Aotearoa. The interplay be non-Western cultural perspectives and the dominant form of psycho	
resupervised and garded independent study resulting in a paorisite	a work.	situated within a predominantly Western scientific paradigm, is expl	
172817 MPhil Thesis 120 Credit Part 2	60 credits	Indigenous perspectives in general and Māori worldviews specifical	
A supervised and guided independent study resulting in a publisher	d work.	examined within and juxtaposed to, the discipline of psychology.	
172850 Thesis	120 credits	175301 Community Psychology	15 credits
The supervised undertaking of an original piece of research into di		Community psychology focuses on people within the contexts of so	
communication from a linguistics perspective.	iscourse and	settings and systems, that is, in ecological relationships with social	
		physical environments. Conceptual frameworks, the roles of researc	
172851 Thesis 120 Credit Part 1	60 credits	and practice, and specific intervention strategies developed and used	l by
The supervised undertaking of an original piece of research into di	iscourse and	community psychologists will be among topics considered.	
communication from a linguistics perspective.			<b> </b> .
1720E2 Thesis 120 Credit Dart 2	CO avadita		15 credits
<b>172852 Thesis 120 Credit Part 2</b> The supervised undertaking of an original piece of research into di	60 credits	This course provides an introduction to clinical psychology and men distress, with an emphasis on current thinking and research in the fu-	
communication from a linguistics perspective.	iscourse and	The course examines: the core concepts in defining and classifying	
communication from a miguistics perspective.		distress; some of the major psychological disorders across the lifesp	
172855 Master of Communication Research Project	60 credits	empirically supported approaches to explaining mental distress; and	
An applied research project involving the critical evaluation and a	pplication	treatments aimed at supporting people towards recovery.	
of selected research methodologies to address communication-rela	ited		
challenges.		······································	15 credits
172000 Thesis	120 credits	Study of the practice of psychological research. Students undertake	a range of
172899 Thesis	izo creaits	exercises and class projects to develop practical research skills.	
172900 PhD Linguistics	120 credits	175304 The Psychology of Security	15 credits
		An exploration of how psychology can be utilised to improve our	
175		understanding of, and responses to, the various security challenges	posed by
175		the contemporary environment.	
		175306 Assessment of Individual Differences	15 credits
Psychology		Study of the basic concepts of psychological testing within the broa	
	45 14	of the assessment of individual and group differences. Examination	
175101 Psychology as a Social Science	15 credits	rationale behind testing and its application to a wide range of assess	ment
An introduction to psychology as the scientific study of human beh with emphasis on individual differences and social influences. The		situations.	
aims to develop an awareness of the issues, terminology, methods		175309 Forensic Psychology	15 credits
techniques involved in the study of human behaviour.	und	The focus of this course is to study the issues and controversies in	
A v		contemporary relationships between psychology and law. The diver	sity of the
175102 Psychology as a Natural Science	15 credits	field of forensic practice is reflected in the topics covered, and the th	nemes of
An introduction to methods and findings from the scientific study of		violence and justice are used to represent the multidisciplinary influ	
psychology and its application to everyday human behaviour. Exar		the nexus of psychology and law within mental health and legal sys	tems.
of basic behavioural, perceptual and cognitive processes and how t	these are	175311 Psychology of Women	15 credits
influenced by biological mechanisms and cultural context.		A theory and research-based examination of the Psychology of Won	
175103 Introduction to Indigenous Psychologies	45		
	15 Credits	sub-discipline with particular focus on how research in the field cha	nenges
	15 credits	sub-discipline with particular focus on how research in the field cha gender biases and social assumptions. The history of the field is illu	
The course provides foundational content of indigenous psycholog including the rationale for their inclusion in the discipline of Wester	gies,	sub-discipline with particular focus on how research in the field cha gender biases and social assumptions. The history of the field is illu classic and contemporary examples of research methodologies suita	strated by

### 175201 Social Psychology

A survey of contemporary experimental social psychology. Against this backdrop critical perspectives are introduced with particular emphasis on the practice of discursive psychology in the New Zealand context.

Psychology, as well overviewing their application across multiple domains

(eg, health, education, social, policy, etc) in Aotearoa New Zealand specifically, and more generally in other cultural contexts across the globe.

### **175203 Introduction to Psychological Research**

An introduction to methods commonly used in psychological research with particular emphasis on measurement, study designs, data analysis, and communicating research results.

### 175205 Brain and Behaviour

15 credits An introduction to basic biological processes underpinning behaviour and what happens when these processes are disrupted. Students will develop critical thinking and effective communication skills (both verbal and written) in relation to biological psychology.

### **175206 Memory and Cognition**

The central goal of the course is to consider how knowledge is represented and processed in the brain. Students will be introduced to the mental processes involved in thinking and knowing, studied within a converging methods framework that includes evidence from experimental psychology, neuroscience, neuropsychology, and cognitive science.

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**15 credits** A critical, research-based examination of the forms and prevalence of gendered violence, and an examination of selected legislation and intervention practices advocated for reducing and eliminating gendered violence in Aotearoa New Zealand.

## 175314 Advanced Indigenous Psychologies

The course provides advanced content of indigenous psychologies, including their specific application in the theory, research and practice of psychology across multiple domains (eg, health, education, social, policy, etc) in Aotearoa New Zealand specifically, and more generally in other cultural contexts across the globe.

### 175316 Evolution, Culture and Mind

An evolutionary approach to viewing humans as a species socialized into meaning-making, focusing on biological, cultural, and evolutionary bases of human behaviour, and on applying different approaches to culture to understand the self, and the functioning of societies and culture.

### 175317 Health Psychology

This course consists of an introduction to and critique of general theories and models that have been used to understand, describe, predict and change behaviours related to health and illness and health promotion. It has a strong focus on the application of health psychology in the New Zealand context.

15 credits

15 credits

### he assessment of individual and group differences. Examination of the onale behind testing and its application to a wide range of assessment ations.

## 309 Forensic Psychology

## 311 Psychology of Women

-discipline with particular focus on how research in the field challenges der biases and social assumptions. The history of the field is illustrated by classic and contemporary examples of research methodologies suitable for critical studies of sexuality, mothering and gender-based violence.

## 175313 Gender and Violence

15 credits

15 credits

15 credits

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15 credits

15 credits

15 credits

### **175318 Experimental Psychology**

An examination of cognitive, neuropsychological and electrophysiological techniques of experimental psychology through a hands-on approach.

### **175343 Personnel Psychology and Career Development** 15 credits

Study of applied aspects of individual differences in organisations. Issues such as selection and training, performance evaluation, occupational health and vocational and career development will be studied.

### 175345 Organisational Psychology

An introduction to key concepts within organisational psychology, concentrating on the interplay between theoretical issues and practical concerns. Students will be enabled to critically evaluate the implications which different psychological perspectives have for understanding organisational problems.

### **175718 Postmodernism and Psychology** 15 credits

The course will focus on some of the ways in which the cultural phenomenon labelled as 'postmodernism' has impacted on/in psychology, with particular emphasis on the poststructuralist theories through which postmodern psychology is developing.

### **175719 Applied Criminal Psychology**

An advanced study of the aetiology of recurrent criminal behaviour with reference to cultural and ethnicity issues, familial and societal factors, and cognitive and psychopathological correlates. The underlying emphasis of the course is offender rehabilitation.

### 175720 Advanced Psychology of Women

This course examines contemporary theoretical studies in the psychology of women. It is an advanced study of the history of women in psychology and critiques traditional approaches to research on women and girls. It includes three contemporary approaches focusing on specific areas of concern in the sub-discipline at present.

### 175721 Child and Family Therapy

### 15 credits

15 credits

The course covers a variety of theoretical frameworks which are used in working with children and families. An in-depth case study approach will be used to develop students' skills in working with children and families. The course is designed to build on the students prior knowledge of developmental and abnormal psychology.

### 175722 Principles of Clinical Neuropsychology

This course will focus on the principles of neuropsychological assessment, as they apply across the life span. Factors which influence neuropsychological functioning will be considered including neuroanatomy, cognitive functioning and the conditions that influence these factors.

### 175724 Advanced Experimental Psychology

This course provides an advanced overview of the theoretical and methodological issues that define contemporary experimental psychology with particular focus on affective, cognitive, and social psychology.

### 175725 Advanced Social Psychology

Identity, emotions, prejudice and attitudes are not things hiding in the person which the psychologist can 'discover' but are created by the language which is used to describe them. This course introduces students to discursive psychology in the context of social psychology. The 'turn to language' challenges previous notions of reality, truth, knowledge, objectivity and research methodology. Equal emphasis is placed on understanding both theory and practice.

### **175729 Psychology and Culture**

This course examines the wide-ranging influence culture has in people's lives, from their ideological beliefs and values to their behaviour patterns. How cultural influences have been considered in the theory, research, and practice of psychology will be examined.

### 175730 Professional Practice in Psychology

The course provides an in-depth examination of the professional issues that impact on the practice of psychology. Models of practice, ethics, the statutes that affect practitioners, professional interrelationships and cultural issues are all analysed using a case-based approach.

### 175732 Psychological Well-being in Organisations 15 credits

This course examines the influence of organisational and work characteristics on staff well-being and performance. It covers stress and stress management,

designing salutogenic workplaces, implications of disaster and crises for staff, families and communities, psychological aspects of promoting health and safety in organisations.

## 175733 Sustainable Livelihood

According to the UN, Sustainable Livelihoods include not only access to shelter and food but also security, dignity, societal participation for groups and individuals. This course examines how workplaces potentially enable such capabilities, eg, by respecting cultural foundations, enabling work-lifebalance, providing decent work, and reducing inequality, through equitable partnerships between organizations along global supply chains, fair trade, living wages.

## 175734 Child Clinical Neuropsychology

This course is designed to enable students to understand and use theories, research and skills involved in child neuropsychology. An emphasis will be placed on functioning in interdisciplinary teams.

## 175737 Occupational Psychology

This course examines the relationship between people and organisations. Adopting a psychological perspective, it examines strategic aspects of staff development, job, social and cognitive approaches to task and role analysis, recruitment, selection, the training process, equal employment opportunities, industrial relations and performance assessment.

### 175738 Psychological Research: Principles of Design 15 credits

An advanced study of the principles of research design in psychology. The course will provide a conceptual orientation to the integrated components of the design process. Through a meta-theoretical framework, various approaches to design will be explored to enable advanced engagement with psychological research from scientific, interpretivist and/or indigenous perspectives.

### 175739 Health Psychology: Understanding Health and Illness 15 credits

An examination of how psychological factors enhance physical health or increase the risk of illness and disease. Theoretical and methodological aspects of etiology are given particular emphasis using examples from such areas as cardiovascular diseases and psychoneuroimmunology.

### **175740 Occupational Health Psychology**

15 credits

The application of psychological principles and theory to health and managing hazards in occupational settings. Students will learn critical skills in psychological evaluation, appropriate for the environmental, cultural and political contexts of the New Zealand workplace.

### 175741 Psychological Assessment in Organisations 15 credits

This course investigates the application of the principles and theory of psychological measurement in organisational contexts. It covers the development of psychological tests, the implications of organisational factors for latent psychological constructs, test characteristics and test evaluation, and the application of psychological tests for processes such as selection, promotion, performance appraisal.

### 175743 Health Psychology: The Social Context

15 credits

An examination of psychological theory and research on how social context shapes the experience of physical health and illness. An emphasis will be placed on the individual's understandings of health and experience of illness, and a critical consideration of research methods appropriate for examining these issues.

### 175744 Health Psychology: Promoting Health

15 credits

An analysis of psychological theories and methods as applied to health promotion and disease prevention, and consideration of their applications at group, community and population levels.

### 175746 Psychological Research: Quantitative Data Analysis 15 credits

An examination of how psychologists use quantitative data analysis techniques to address complex research problems involving multiple variables. Techniques including multiple regression, factor analysis and structural equation modelling are explored, with an emphasis on the relationships between analyses, research questions and design issues.

### 175747 The Psychology of Sport and Exercise

The course will examine current psychological theories and related research in the sport and exercise domain. Specifically, the focus of the course is on

15 credits

15 credits

15 credits

15 credits

15 credits

30 credits

15 credits

15 credits

how psychological factors influence involvement and performance in sport and exercise.

### 175748 The Psychology of Organisational Change

This course examines psychological aspects of organisational change. It considers societal and organisational factors driving change and models of both planned and unplanned organisational change, illustrating these issues through the use of case studies of organisational change and psychologists' accounts of their experiences as change agents.

### **175749 Health Psychology Practicum**

15 credits

15 credits

Practical experience of at least 120 hours working in a community health agency under supervision. Students will participate in the design, implementation or evaluation of a health intervention, and critically reflect on their practice in relation to relevant theories and methods.

### 175750 Qualitative Methods in Psychology 15 credits

The course provides advanced understanding and skill development to enable students to undertake qualitative research in psychology.

### 175751 Neuropsychological Rehabilitation 15 credits

This course is designed to enable students to understand and use theories, research, and skills involved in neuropsychological rehabilitation. This course will review interventions that arise from neuropsychological evaluation. An emphasis will be placed on functioning in interdisciplinary teams.

### 175761 Theory and Practice of Cognitive Behaviour Therapy15 credits

This course provides a broad overview to the theory and practice of Cognitive Behaviour Therapy. Early research foundations and current empirical support will be examined. In addition to gaining an understanding of the generic cognitive model and its variants, practical experience in the use of basic assessment instruments and procedures for effective behavioural and cognitive intervention will be gained through demonstrations and roleplays.

### 175762 Cognitive Behaviour Therapy for Depression 15 credits

This course provides an intensive and detailed presentation of the theory, empirical status, and therapeutic methods of Cognitive Behaviour Therapy specific to the assessment and clinical management of depression. Throughout the course, supervised practical experience will be gained in structuring the course of therapy and in the use of a variety of Cognitive Behaviour Therapy techniques including the essential skills of Socratic questioning and guided discovery.

### 175763 Cognitive Behaviour Therapy for Anxiety Disorders 15 credits

This course examines the success and long-term understanding of the specific cognitive behavioural models, current empirical support, assessment and clinical management strategies for Generalised Anxiety Disorder, Panic Disorder, Social Anxiety and Obsessive Compulsive Disorder.

### 175764 Cognitive Behaviour Therapy for Chronic and Complex Disorders 15 credits

This course examines the success and long term understanding of specific empirically supported cognitive models, and assessment and clinical strategies useful in the treatment of chronic and complex disorders including personality disorders, some psychotic disorders, and the management of complex clinical problems.

### 175765 Cognitive Behaviour Therapy Clinical Practicum 60 credits

The clinical practicum is a core component in Cognitive Behaviour Therapy training. It is designed to provide close and intensive supervision of clinical casework in Cognitive Behaviour Therapy over the course of the academic year. It consists of weekly supervision around videotaped clinical sessions, formal rating of videotaped clinical sessions, and the written and oral presentation of casework. A final examination is held to assess competence in the practice of Cognitive Behaviour Therapy through the use of written and videotaped clinical vignettes.

### 175776 On-Line Seminar in Contemporary Professional Development 15 credits

This is a participatory course conducted through an electronic forum. Students will explore issues of the nature of therapeutic relationships, ethical considerations, and the central theoretical ideas animating the programme reflexively in a conversational format. Particular case studies and current dilemmas arising in the work of participating practitioners from the varying therapeutic schools studies in the other courses of this programme will provide a focus for articulating the practical relevance of the main academic content covered throughout the programme.

### 175778 Principles of Social Therapy

A consideration of the key elements and objectives of Social Therapy.

### **175781 Understanding Mental Distress**

15 credits

15 credits

15 credits

15 credits

This course builds on undergraduate study of clinical psychology to provide an advanced understanding of mental distress across the lifespan. The focus is on recognising the most common experiences of mental distress and understanding their etiology using evidence-based theoretical frameworks, emphasising psychological approaches. Attention is given to recovery and lived experience perspectives, and contextual and cultural influences on understanding the experience of mental distress. A case study approach is taken to provide opportunities for applied learning.

### 175782 Clinical Psychology Assessment

This course will examine a variety of standard objective and subjective clinical assessment instruments, and their use in diagnosis and treatment across the lifespan. Topics covered include cognitive, emotional and behavioural assessment; diagnosis-specific and population-specific instruments; and diagnostic interview systems. Principles of test administration, scoring and interpretation as well as ethical issues surrounding psychological testing will also be covered.

### 175783 Clinical Psychology Interventions

The course emphasises empirically validated treatments and integration of psychotherapy research and practice across the lifespan. The course covers behavioural and cognitive-behavioural interventions, experiential and brief dynamic psychotherapies as well as other factors in therapy (eg, the roles of therapist, client, and culture).

### 175799 Research Report (30) 30 credits 175800 MPhil Thesis 120 credits

A supervised and guided independent study resulting in a published work.

175801 MPhil Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

### 175802 MPhil Thesis 120 Credit Part 2

A supervised and guided independent study resulting in a published work.

### 175811 Clinical Assessment Skills

This is a workshop based course that requires students to engage in learning activities across a full range of applied skills, of clinical psychology assessment across the lifespan, including interview skills, skills in case conceptualisation and psychological formulation, and skills in the selection, administration, scoring, interpretation and reporting of psychological and neuropsychological tests. Training will also include compulsory attendance at workshops and other training opportunities as they arise.

### **175812 Clinical Intervention Skills**

This is a workshop based course that requires students to engage in learning activities across a full range of applied skills, of clinical psychology interventions across the lifespan, including behavioural and cognitive behavioural interventions, family and systems approaches and neurorehabilitation interventions. Training will also include compulsory attendance at workshops and other training opportunities as they arise.

### 175813 Clinical Psychology Practica

Provides structured supervision of the student's clinical activities. It includes observation of the work of clinical psychologists, supervised practice of designated clinical psychology skills, and exploration of individualised psychotherapy approaches and formal treatment protocols in a selected domain of practice, and provides opportunities for supervised practice of all the professional activities of a clinical psychologist, including working in professional teams, conducting assessments under supervision, and using the empirical literature to guide clinical decision making.

### 175814 Clinical Psychology Internship

Supervised experience in all aspects of clinical psychology service delivery in a professional service setting, with increasing emphasis on independent ability to offer specialised assessment and treatment programmes to a diversity of clients in a safe, culturally appropriate, and ethical manner. The internship comprises a minimum of fifteen hundred hours of supervised direct clinical experience in an approved setting. The internship involves supervision, videotaped assessment of work with clients, seminars and workshops designed to deal with specialised clinical issues such as client safety, legal

60 credits

30 credits

30 credits

60 credits

120 credits

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60 credits

120 credits

15 credits

15 credits

**COURSE DETAILS** 

concerns, sophisticated diagnostic methods, bicultural practice and so on, culminating in a practical-oriented exam involving external examiners.

### 175821 Professional Issues in the Practice of Industrial/ **Organisational Psychology**

This course requires students to review six key topics in the professional practice of I/O psychology, and to write up these reviews into a professionally formatted report. Topics are tailored to each student's work and career path.

### 175822 Practicum in Industrial/Organisational Psychology 60 credits

This course provides supervision of the student's I/O psychology activities in the workplace throughout the course of the academic period of study. It includes regular supervised I/O practice, and the written and oral presentation of everyday I/O practices in the workplace via reports, email contact and workplace visits, and a final examination that addresses these.

### 175832 Advanced Clinical Psychology

Provides an opportunity to gain additional specialisation in an area of student choice in such topics as child and family mental health, forensic/correctional psychology, neuropsychology, health psychology or cognitive behaviour therapy.

### 175834 Advanced Clinical Practice in Psychology 15 credits

Provides detailed exposure to the scientist-practitioner model of clinical psychology with diverse client groups, including emphasis on culturally appropriate practices, ethics and professional implications of the Treaty of Waitangi.

### **175841 Clinical Case Studies**

48 credits Six case-studies based on both research and clinical psychology practice completed during the enrolment in the Postgraduate Diploma in Clinical Psychology.

### 175842 Internship Work

### 36 credits

60 credits

15 credits

An internship where the student engages in supervised practice and training during their enrolment in the Postgraduate Diploma in Clinical Psychology.

### 175843 Practical/Oral Exam

36 credits The culmination of the Postgraduate Diploma in Clinical Psychology: the suitability of the student to practice independently is assessed.

### 175851 Advanced Professional Issues in Psychological Practice Part I 30 credits

This course is Part I of the core curriculum for students completing the PGDipPsychPrac. The course covers the advanced study of professional psychology theory, models, methods, and principles as they relate to those who are establishing their professional identity and beginning to practice. The integrated curriculum develops student's knowledge of the New Zealand Psychologists Board Cultural and Core Competencies and provides the scientific and reflective frameworks for safe and ethical practice.

### 175852 Advanced Professional Issues in Psychological Practice Part II 30 credits

This is Part II of the core curriculum for students completing the PGDipPsychPrac. The course covers the advanced study of professional psychology theory, models, methods, and principles as they relate to those who are consolidating their professional identity and attaining entry level competence. The integrated curriculum deepens students' knowledge of the New Zealand Psychologists Board Cultural and Core Competencies and reflective practice, and addresses the complexities of safe and ethical practice with individuals and systems.

### 175853 Practicum in Psychological Practice Part I

This is Part I of the individualised curriculum for students completing the PGDipPsychPrac. For this course students undertake supervised practice with clients in an approved setting. The focus is on the ethical, safe, respectful application of psychological knowledge/theory in practice, and demonstration of the foundations of Core and Cultural Competence. The integrated curriculum allows students to apply their learning in the workplace, establish their professional identity, and attain a strong understanding of the role and obligations of a psychologist in Aotearoa New Zealand.

### 175854 Practicum in Psychological Practice Part II

## 30 credits

30 credits

This is Part II of the individualised curriculum for students completing the PGDipPsychPrac. For this course students continue supervised practice with clients in an approved setting. The focus is on preparing for independent practice and consolidating all of the Core and Cultural Competencies.

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

The integrated curriculum allows students to apply their learning in the workplace, effectively manage complexity, and demonstrate attainment of all competencies required to register as a psychologist in Aotearoa New Zealand.

175873 Research Report Psychology (60) 60 credits

175892 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

175893 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work.

175894 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

175895 Thesis Part I (30)

### 175896 Thesis 120 Credit Part 2 A supervised and guided independent study resulting in a published work.

175898 Thesis 90 credits A supervised and guided independent study resulting in a published work.

### 175899 Thesis

A supervised and guided independent study resulting in a published work.

175900 PhD Psychology 120 credits

## 175920 Clinical Psychology Practicum A

Provides structured supervision of the student's clinical activities in the workplace to fulfil clinical psychology practicum requirements. It included observation of the work of clinical psychologists, supervised practice of designated clinical psychology skills, and exploration of individualised psychotherapy approaches and formal treatment protocols in a selected domain of practice.

### 175921 Clinical Psychology Practicum B

Provides further supervision of the student's clinical activities in the workplace to fulfil clinical psychology practicum requirements. It includes supervised practice of all the professional activities of a clinical psychologist, including working in professional teams, conducting assessments under supervision, and using the empirical literature to guide clinical decision making.

### 175922 Clinical Psychology Internship

60 credits Supervised experience in all aspects of clinical psychology service delivery in a professional service setting, with increasing emphasis on independent ability to offer specialised assessment and treatment programmes to a diversity of clients in a safe, culturally appropriate, and ethical manner.

### 175935 Skills in Clinical Assessment

Provides advanced training in applied skills of clinical psychology assessment across the lifespan, including interview skills, skills in case conceptualisation and psychological formulation, and skills in the selection, administration, scoring, interpretation and reporting of psychological and neuropsychological tests.

### 175936 Skills in Clinical Interventions

Provides advanced training in applied skills of clinical psychology interventions across the lifespan, including behavioural and cognitive behavioural interventions, family and systems approaches, and neurorehabilitation interventions.

### 175991 Thesis Part A

Thesis research builds the student's ability to carry out independent scientific inquiry which represents a significant contribution to knowledge and understanding in clinical psychology. In the initial stages of thesis preparation, students participate in a group seminar to review a number of specialised methodological issues that exist within clinical psychology.

### 175992 Thesis Part B

Supports continued research activities, normally involving selecting and testing participants; other data collection strategies as needed by the research design; statistical analysis of data, conceptualisation of the findings, and the development of tentative conclusions.

### 90 credits

90 credits

## 15 credits

30 credits

### 175993 Thesis Part C

60 credits

Integrates the student's emerging ability to carry out independent research of direct relevance to conceptual foundations of clinical psychology. The candidate integrates the major study with clinical follow-up study or studies of a practical nature, derived from the concurrent internship experiences.

## 176

### Sociology

social inequalities.

### **176101 The Sociological Imagination** A foundation course in Sociology covering the key substantive aspects of contemporary society eg individual and social processes, globalisation and

176106 The Stuff of Everyday Life 15 credits An introduction to the sociology of everyday life and everyday material objects in both local and global contexts.

### 176216 Globalisation in a digital world

This course examines the intersecting material, social, and digital complexities of late capitalism in the context of increasing conditions of globalisation and glocalisation. Using a variety of sociological optics, the course aims to assist students to develop critical understandings that will enable them to be constructive contributors to their future worlds.

### 176218 Race, Nation and Modernity

A review of the development of ideas of race and nation from the early modern era in Europe through to their world-wide crisis of the twentieth century including contemporary attempts to move beyond race via the concepts of ethnicity and indigeneity in Aotearoa New Zealand.

### 176222 Cities in the Twenty-first Century

This course identifies and theorises the sociological issues and complexities associated with contemporary cities. It traverses the development of modern cities and city forms, examines various experiences and theorisations of city life and critically explores the concept of urban sustainability, with particular emphasis on social sustainability and urban housing.

### **176223 Social Inequality and Justice**

An examination of how social structures create inequalities with a focus on gender, class, and ethnic diversities and identities and how claims for social transformation are made.

### 176224 Gender: Bodies that Matter

An examination of how people experience gender, how gender inequality relates to other categories of social difference and how feminist approaches reveal and disrupt gender.

### **176302 Research Design and Practice**

A practical course that introduces the principles of research design, quantitative and qualitative methods and research dissemination, and students undertake a small sociological research project under supervised conditions.

### 176308 Sociology of the Environment

An advanced examination of the interconnections between society and the environment with a particular emphasis on the roles of science and politics in the creation of environmental knowledge and practice.

### 176318 Sociology of Death and Dying

A grounding in the literature on death and dying and an examination of sociological analyses of dying and death. The course is intended for Sociology and other students.

### 176322 The World of Work: Contemporary Issues

This course provides an in-depth exploration of the changed nature of work in contemporary society. It examines the broader context of change, contemporary forms and patterns of work and occupations and issues and perspectives on global and local labour markets.

### 176324 Imagining Other Worlds

A study of contemporary utopian sociological approaches to social change, based upon models of economy, administrative governance, and social reproduction that differ from those of colonial capitalism.

### 176325 The Politics of Truth

An enquiry into the social contexts and power relationships that influence the production of knowledge, drawing on situations of current political significance. 'Truth-claims' are deconstructed in order to identify underlying ideological and political impulses.

### **176701 Current Issues and Theories**

**30 credits** An examination of key concepts, theories and debates in contemporary social theory.

### **176702 Advanced Social Inquiry**

An advanced study of methodological issues pertinent to social research. The course is designed to assist the planning of postgraduate theses and reports.

### 176704 Working Sociologically: An Advanced Practicum 30 credits

An advanced course in the practical application of social science knowledge to real world challenges faced by social and governmental agencies and organisations.

### **176718 Environmental Sociology**

30 credits

An exploration of the interrelations between society and the environment, with an examination of major contemporary environmental issues from a sociological point of view. Among the major issues covered are consumerism, population growth, resource limits, development, political conflicts, environmental groups and environmental values.

### 176799 Research Report (30)

30 credits

176800 MPhil Thesis 120 credits A supervised and guided independent study resulting in a published work

176801 MPhil Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

176802 MPhil Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

176816 Thesis 120 Credit Part 1	60 credits
A supervised and guided independent study resulting in a publishe	d work.

176817 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

176873 Research Report Sociology (60) 60 credits

176881 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

176882 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work.

176883 Thesis 90 credits A supervised and guided independent study resulting in a published work.

176899 Thesis 120 credits A supervised and guided independent study resulting in a published work.

120 credits

### 178

**Economics** 

176900 PhD Sociology

### **178100 Principles of Economic Policy**

The course provides students with a basic understanding of economic policy at industry, national and international levels.

### 178110 The New Zealand Economy

15 credits

15 credits

An introduction to the development and structure of the economy of New Zealand, with emphasis on actual issues and policies. International influences from a New Zealand perspective.

### **178111 Quantitative Methods for Economics** 15 credits

This course provides a foundation for students to develop their quantitative and analytical skills in the context of the Economics discipline.

15 credits

178328 Project Evaluation Theoretical and empirical aspects of economics (benefit-cost analysis) and financial project evaluation. Consumption/investment decisions; discounted cash-flow techniques; cost of capital financing; risk and uncertainty; and shadow pricing for economic policy. Emphasis is on practical applications, using microcomputers, to projects and investments in developed and developing countries.

## 178360 Sustainability, Environmental and Climate Change Economics

15 credits A survey of environmental and climate change issues and the application of economic analysis to these issues and policies to achieve sustainable outcomes.

## **178370 Development Economics**

An examination of major development problems and issues, both domestic and international, from a combined economic theory, empirical and policyoriented perspective.

## 178380 Business Forecasting

Specification and estimation of business models for policy analysis and forecasting. Treatment of common problems encountered in real world data analysis using econometric models.

### 178702 Macroeconomics

The course provides an advanced exposition and critical assessment of selected topics from macroeconomic theory and policy. The general focus will be on the issues of short and long term effects of macroeconomic policies on the economy. The relationship between theory and empirical research is also examined.

### 178703 The Theory and Practice of Economics

This course is a survey of developments in macroeconomic and microeconomic theory with extension into contemporary issues and practice.

### **178712 International Monetary Economics**

This course is concerned with the monetary and macroeconomic relationships

30 credits Subject areas to be covered include microeconomics for healthcare, the economics of politics and bureaus, demand for healthcare, the supply and organisation of healthcare, hospital behaviour, moral hazard, costcontemporary policy issues.

### 178719 Climate Change Economics and Policy

An analysis of the economics of climate change and evaluation of the mitigation options used by policy makers globally.

### **178724 Applied Econometric Methods**

15 credits This course covers the specification, estimation and validation of econometric models for analysis and forecasting, incorporating in-depth discussions regarding the treatment of common problems encountered in data analysis.

### 178732 Advanced Econometrics

This course introduces students to advanced methods used in econometrics and forecasting. Topics include time-series analysis; testing and model selection; simultaneous equations; nonstationarity; vector autoregressive models; causality and exogeneity; binary choice models and panel data analysis.

### 178740 Global Food Markets and Trade

An economic analysis of the global food markets with emphasis on international trade, agri-food policies, and on the industrial organisation of the contemporary food sector.

## 15 credits

30 credits

30 credits

30 credits

30 credits

**30 credits** 

15 credits

between countries. It deals with such issues as balance-of-navments problems and policies, the functioning of foreign exchange rate markets, the determination and causes of exchange-rate movements, the international monetary system, and derivative instruments including swaps, options and futures.

### 178713 Microeconomics

An examination of advanced microeconomic topics. The general focus will be on issues of industrial organisation and game theory.

## **178718 Health Economics**

benefit analysis in health, private versus public provision of healthcare and

## 15 credits

**30 credits** 

# 15 credits

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15 credits

15 credits

15 credits

15 credits

15 credits

15 credits Economic principles applied to decision problems of managers in a business organisation. Analysis of costs, revenues and profits in relation to a firm's objectives. Emphasis on pricing policy, investment decisions, advertising and promotion expenditure.

### **178280 Regression and Predictive Analysis** 15 credits

### 15 credits

This course incorporates financial markets into macroeconomic models and

### **178301 Competition and Industry**

The modelling of microeconomic decision-making of competing firms in

### 178307 Markets, Firms and Consumers

Microeconomic analysis will be applied to problems in consumer behaviour, business strategies and investment choice, resource allocation and regulation.

# 178308 Economic Analysis of Money, Banking and Financial Markets

This course analyses the causes, characteristics and consequences of business cycles. A neo-classical framework is applied to situations commonly seen in small open economies such as New Zealand. The role and importance of financial markets is highlighted and used to prescribe optimal government policy in many frequently observed macroeconomic situations.

### 178311 Big Data, Econometrics and Machine Learning 15 credits

This course investigates big data analytic and econometric methods, particularly machine learning methods, to better inform business and policy decision making.

## 178312 Globalisation and Trade

15 credits An examination of selected economic concepts to the operation of global trade, agribusiness and financial markets.

178200 Macroeconomics The development and application of macroeconomic models to globally-

practical perspective.

### 178201 Microeconomics 15 credits The development and application of models of consumer optimisation,

oriented economies, and the assessment of real-world policy problems from a

producer behaviour, and competition in markets.

### 178210 Economic Policy

Macroeconomic and microeconomic policies and problems of unemployment, inflation, balance of payments, growth, market distortions and public goods. Justification for government intervention and its effectiveness. Application of economic principles will be stressed and social considerations incorporate emphasis on the New Zealand experience.

### **178221 Methods of Economic Analysis** 15 credits

An introduction to the techniques of quantitative economic analysis. The use of linear algebra and calculus in economics. Constrained optimisation. Simple dynamics.

### 178230 The Economics of Human Behaviour 15 credits

An in-depth exploration of people's real-world decision-making processes with insights from psychology and other behavioural sciences.

### 178239 Sport Economics

An introduction to fundamental economic principles and concepts and their application to sports.

### **178240 Managerial Economics**

## 178242 Land Economics

The treatment of land resource questions in economics, including changing theoretical approaches to land and the income from the land, factors influencing the behaviour of land markets, environmental economics and land use, specific models of land use patterns, the question of the efficient use of land resources, estimating changing land use requirements, taxation in relation to land markets, location decision.

An introduction to regression and predictive analysis, using real world data to provide actionable insights that aid organisational decision-making processes.

### **178300 Macroeconomic Policy and Applications**

analyses government policies that address current macroeconomic events.

industries, with application to real-world issues.

178741 Research Methods in AgriCommerce	15 credits	179121 Identity Development in Aotearoa New Zealand	15 credits
An introduction to advanced methods used in agricommerce re		An exploration of identity development and how our personal ar	
selection of the basic research principles illustrated with examp agricultural production and marketing, agribusiness management	L	histories contribute to our personal, professional and social inter the context of social work practice.	actions within
consumer economics. This course has a practical orientation.	and and	the context of social work plactice.	
		179155 A Foundation of Interpersonal Skills for the Helpin	-
178742 Environmental Economic Issues	15 credits	Professions	15 credits
Economic analysis of policy management issues in the use of r resources, climate change, and the environment.	natural	An introduction to the role of self and the skills required to deve effective helping relationship that can be applied in a variety of l	-
resources, emiliate enange, and the environment.		professions in Aotearoa/New Zealand.	leiping
178755 Economic Growth, International and Developme			
A critical assessment of topics from economic growth, internat	30 credits	179202 An Introduction to Social Research for Social Wo Social Policy	rk and 15 credits
economics and the nature and measurement of development. T		An introduction to social research and an examination of applica	
emphasis on the empirical and policy implications of developm	nent strategies	evidence to inform social policy and social work practice.	
including the relationship between managing development, rol		170210 A Deletional Francescol for Consist Most Theory	ud Dua stica
international economy, globalisation, trade theory and policy, g and macroeconomic policy.	global crises,	179210 A Relational Framework for Social Work Theory a	15 credits
		Developing a relational-praxis framework for different theories of	
178771 Economics	15 credits	work, models of practice and approaches to engagement, assessr	nent and
A study of macroeconomic and microeconomic theory in the company	ontext of a	intervention.	
modern open economy.		179230 Tangata Moana Perspectives and Practices for	
178775 The Economics of Knowledge and Innovation	30 credits	Transformation	15 credits
An introduction to the complex process of innovation and its n		Examining Tangata Moana (Pacific/Pasifika) perspectives and ho	
dimensions in advanced and emerging knowledge-based econor The nature of knowledge, innovation and intellectual property,		inform social practice and policy towards transforming individua community outcomes.	al, family and
microeconomics and macroeconomics of innovation, and polic			
and macro levels are examined in the context of a globalised w	vorld economy	179240 Ethics, Values and Law in Social Work and Social	
that faces major economic and environmental challenges.		An examination of the impact of values and ethics in professional	15 credits
178781 Research Project Part 1	15 credits	while addressing issues of law, power, social justice and human	
		particular focus on social work and social policy.	0
178782 Research Project Part 2	15 credits	179255 Preparation for Field Education	15 credits
178799 Research Project	30 credits	An introduction to field education through workshops, field visit	
		voluntary work.	
<b>178894 Research Report</b> Candidates are required to conduct a piece of independent rese	60 credits	179310 Integrated Social Work Practice - Decolonising S	anial Work
supervision and to produce a report of the research for examina		175510 Integrated Social Work Fractice - Decolonising S	15 credits
		Theories and skills of group dynamics, collaboration, conflict ma	
178896 Professional Practice	60 credits	and culturally appropriate communication. Students develop the	
Candidates will undertake professional practice within the subj which the Master of Management is being completed. Professi		skills for working with people from diverse and culturally differed backgrounds.	SIII
may be conducted either individually or in groups and assessm	ent of the		
outcome of the investigation may be in a variety of ways inclu-	ding written	179320 Community Development	15 credits
and oral presentations and case studies		An examination of the fundamental theories, principles and defin of community development. Individual, group and community a	
178897 Thesis 120 Credit Part 1	60 credits	examined with emphasis on the relationship between individual	
A supervised and guided independent study resulting in a public	ished work.	change.	
178898 Thesis 120 Credit Part 2	60 credits	179330 Māua ko Te Tiriti o Waitangi	15 credits
A supervised and guided independent study resulting in a public		An examination of self and cultural positioning within Te Tiriti of	
		Students will be able to create meaning and make sense of their	personal
178899 Thesis	120 credits	journey as Tangata Whenua or Tangata Tiriti, their social citizen- active responsibility in advancing Māori aspirations in Aotearoa	
A supervised and guided independent study resulting in a public	Ished work.	develop confidence in utilising Māori models of practice in whā	
178900 PhD Economics	120 credits	social work practice from a te ao Māori perspective.	
		179340 Developing Practice	15 credits
179		The development of a personal practice framework and clinical s	
		diverse social, cultural and professional contexts.	
Social Work		179355 Field Education I	45 credits
		A supervised field education placement of a minimum of 480 ho	
179110 Creating a Foundation for Social and Community		in a social service setting negotiated by a Massey University stat	ff member
	15 credits	who is fully registered with the Social Workers Registration Boa	rd. Each
An introduction to social and community work in Aotearoa Ne		placement will be supervised by a registered social worker.	
internationally. This introduction includes an examination of co	olonisation		

### An advanced study of selected fields of social and community work practice. 179120 Environmental Sustainability in Social and Community Work Particular emphasis is placed on the knowledge base relevant to each field 15 credits including theoretical explanations, research, practice principles, models of intervention and current issues.

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environment in social and community work.

An introduction to issues of sustainability, climate change and the

### 179420 Advanced Social Work Practice

An advanced study of selected theoretical models and clinical skills in professional practice with individuals, families, groups and communities.

### 179430 Integrated Social Work Practice – Authentising Practice

15 credits An advanced study of selected fields of practice, selected theoretical models, and clinical skills to develop integrated and authentic professional practice.

### **179431 Consolidating Practice**

The consolidation of a social work practice framework and clinical skills in diverse social, cultural and professional contexts.

### 179432 Ahurea ki uta, Ahurea ki tai

Students will critically reflect on and consolidate Tangata Whenua and Tagata Pasifika cultural learning and cultural humility inside of their own integrated practice framework as they prepare to enter the social work profession.

### 179433 Selected Study in Policy, Practice or Diverse Populations

15 credits A study of the literature and research evidence in a selected area of policy, practice or diverse population group.

### **179440 Management in the Social Services** 15 credits

An examination of current management theory and its impact on management, administrative systems and professional practice in social service agencies.

### 179455 Field Education II

An advanced, supervised, field education placement of a minimum of 480 hours (60 days) in a social service setting negotiated by a Massey University staff member who is fully registered with the Social Workers Registration Board. Each placement will be supervised by a registered social worker.

### **179702 Advanced Research Methods**

30 credits

45 credits

30 credits

15 credits

15 credits

An examination of research methods, traditions and techniques used in social work, social policy and health research. The course is designed to assist in developing a research proposal for a thesis, or research project.

### 179730 Whakamana Tangata

30 credits

Whakamana Tangata supports students to extend their knowledge of Mana Whenua social work theories and practice. To clarify the position of this course, the following whakatauākī has been formulated: Whakatauākī: "Te mata o te tangata, Te mata o te taringa, Te mata o te arero, Rurukutia hei whakamana tangata Tīhei mauri ora"

### 179731 Tangata Moana Social Practice, Policy and Action 30 credits

An advanced study of social work and social policy drawing from Tangata Moana perspectives. Historical and contemporary issues, policies and initiatives impacting Tangata Moana are critically analysed. Relevant theories and ethnic specific Tangata Moana approaches are examined and applied to both micro and macro practice in the social and health services.

### **179732 Social Diversity and Professional Practice** 30 credits

A critical review of social diversity in international and Aotearoa New Zealand contexts with a particular emphasis on the challenges of marginalisation, social exclusion, and othering. It analyses societal efforts through social policies and legal innovations to achieve social diversity and examines the implications for professional practice.

**179740 Social Service Supervision: Theory and Practice** 30 credits

A critical examination of the key components of social service supervision theory and practice leading to the development of a framework for supervisory practice.

### **179741 Human Service Organisations and Leadership** 30 credits

An advanced study of leadership, management, and supervision as it applies to human service organisations. This includes critically examining the functions of management and supervision, leadership and management theory, and organisational development and change within human services.

**179742 Learning and Decolonisation in Supervision** 30 credits

An advanced study in learning and decolonising in supervision, including identity journeys.

**179743 Clinical Supervision** 

**30 credits** An advanced study of clinical supervision in professional practice.

### 179761 Advanced Study of Social Issues and Practice Theories

### 30 credits

30 credits

**COURSE DETAILS** 

An advanced study of the impact of contemporary social issues on social work practice and a critical evaluation of the practice theories applied.

### **179763 Transforming Practice**

An advanced study and development of theoretical models, research evidence and practice skills in professional social work practice.

### 30 credits 179771 Whānau and Family-centred Practice

An advanced study of Whanau and Family-centred social work practice.

### 179778 Mental Health, Addictions and Social Work 30 credits

An advanced study of the field of Mental Health and Addiction in social work. This course considers the social determinants, cultural context, assessment, intervention strategies, ethics and Te Tiriti o Waitangi responsibilities.

### **179781 Social Work Theory and Practice**

A critical examination of social work theory and social work as a profession. A reflexive study of the utilisation of theories, models and skills for practice with individuals, whānau, families, groups and communities.

### 179782 Wellbeing and Sustainable Development 30 credits

An examination of the role of community development and social policy in advancing wellbeing and sustainable development with a particular focus on history, theory, strategies, and stakeholders.

### 179783 Manu tute

A critical examination of the personal and professional self as Mana Whenua or Mana Tiriti, social citizenship and active responsibility in advancing Mana Whenua aspirations. There is active engagement in Tangata Whenua theories and models of practice.

### 179784 Advanced Study of Fields of Practice in Social Work30 credits

An advanced study of social work in selected fields of practice examining current issues, theory, practice and research.

### 179789 Field Work Practice I

30 credits

A supervised field education placement of a minimum of 480 hours (60 days) in a social service setting negotiated by a Massey University staff member who is fully registered with the Social Workers Registration Board. Each placement will be supervised by a registered social worker.

### 179792 Organisations, Leadership and Social Work 15 credits

A critical examination of current management and organisational theory and practice and its implications for leadership, management, administrative systems and professional practice in social service agencies.

### 179800 MPhil Thesis

A supervised and guided independent study resulting in a published work.

### 179801 MPhil Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work

179802 MPhil Thesis 120 Credit Part 2 60 credits

A supervised and guided independent study resulting in a published work.

120 credits

179816 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

179817 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

### 179890 Field Work Practice II

**30 credits** An advanced, supervised, field education placement of a minimum of 480 hours (60 days) in a social service setting negotiated by a Massey University staff member who is fully registered with the Social Workers Registration Board. Each placement will be supervised by a registered social worker.

### 179891 Applied Research in Social Work

15 credits

30 credits

An advanced examination of applied research methodologies and methods used in social work and social policy to promote best research practice.

### 179895 Research Report (30)

An applied research project with topics selected from areas relevant to social work, social policy, and/or the social services in the Aotearoa New Zealand

### 30 credits

students in planning and managing their research. 179896 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work. 179897 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work. 90 credits 179898 Thesis A supervised and guided independent study resulting in a published work. **179899 Thesis** 120 credits A supervised and guided independent study resulting in a published work. 179900 PhD Social Work 120 credits **179911 Advanced Social Work and Social Development Theory** 30 credits A critical analysis of the political, social, cultural, historical and philosophical problems. perspectives underpinning social work and social development and a critical evaluation of the theories informing a chosen field of practice or speciality. 179912 Advanced Studies in International Social Work 30 credits A critical examination of International Social Work as it pertains to the nature of social work and social development, international issues, organisations and fields of practice or specialisms. 179913 Advanced Social Work Research and Evaluation 30 credits A critical examination of social work research and evaluation methods as they apply to the design, conduct and reporting of social work research and evaluation. 179929 Advanced Directed Study in Social Work 30 credits This course requires students to demonstrate an integration of local and international research, literature, theory and methodology through the production and defence of a research proposal and any necessary pilot work in preparation for undertaking the thesis. **179930 Thesis Doctor of Social Work** 240 credits This course requires the student to undertake research and produce a doctoral 188888 Thesis thesis for examination. 188889 Thesis 187 **Social and Policy Studies in Education** 187080 Study Skills 15 credits This course focuses on study skills including time management, note-taking, reading and research skills and exam preparation as well as learning processes appropriate for university studies. 188 189 Soil Science **Natural Resource Management 188363** Applied Environmental Management 15 credits This course introduces key environmental management tools and techniques and how they can be applied. The course also examines some of the challenges that face environmental management and the best ways to address these with a particular focus on linking science, policy and practice for more effective environmental management.

context. Selected topics must be confirmed by the supervisor who will assist

### **188707 Environmental Management Principles and Practice15 credits**

This course uses a multidisciplinary approach to examine contemporary environmental issues. Key environmental management principles and practices are introduced and explored through a series of applied case studies.

### **188708 Land System Change**

### 15 credits

The consequences of the processes and activities that pertain to human use of the land are considered. The patterns and distribution of land use and land cover types and the methods for measuring, recording and managing

information about land use and land cover and how it changes over time are evaluated, and the implications of land system change are investigated.

### 188751 Advanced Zero Waste for Sustainability 30 credits

An in-depth exploration of the life cycle and environmental issues of solid material resources upon which all economic production depends. Zero Waste is examined as a resource management paradigm shift in philosophy, policy, technology and practices focused on sustainable development.

### 188764 Advanced Environmental Management I 15 credits

The course is made up of three parts. It develops project and programme management skills, strengthens students' knowledge of natural resources at an advanced level, and combines these two to produce integrative skills in Environmental Management.

188765 Advanced Environmental Management II 15 credits

This course examines current environmental issues and explores alternative approaches to environmental management. A case study approach is used to develop critical thinking skills, and an in-depth understanding of complex human-environment interactions and possible solutions to environmental

### 188863 Environmental Research and Data Analysis 60 credits

Students will review the theoretical foundation and recent advances in selected environmental management themes in different countries; apply research methods and selected statistical techniques to analyse and evaluate environment management projects; write a self-directed research report.

188881 Thesis 90 Credit Part 1 (30 credits) 30 credits A supervised and guided independent study resulting in a published work.

188882 Thesis 90 Credit Part 2 (60 credits) 60 credits A supervised and guided independent study resulting in a published work.

188885 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

188886 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work.

90 credits A supervised and guided independent study resulting in a published work.

120 credits A supervised and guided independent study resulting in a published work.

188897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

188898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

**188900 PhD Natural Resource Management** 

### 120 credits

15 credits

### 189006 Soil Productivity

A study of the soil as a resource in farming systems. Modification of soil conditions by various agricultural practices such as fertiliser use, liming, drainage and irrigation. Maintenance of the soil through conservation practices and use of soil and land resource information.

### 189151 Principles of Soil Science

An integrated introductory course in soil science. An exploration of the interaction between soil and the environment, soil formation and morphology, soil physical, chemical, and biological properties and their influence on soil management, nutrient cycling, and soil-plant interactions.

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

### 189251 Soil Fertility Management This course examines the influence of soil factors on plant nutrient cycling

15 credits

**COURSE DETAILS** 

### 189362 Integrated Farm and Environmental Management 15 credits

This course examines farm physical resources, nutrient management and budgeting and contaminant loss processes in the context of Te Mana o te Wai. Students will integrate their knowledge to produce a freshwater Farm Environment Plan which identifies soil, pathogen, nutrient and greenhouse gas loss pathways on multiple land uses and justifies mitigation practices which are appropriate for the farm system and to protect freshwater.

## **189730 Sustainable Land and Water Management**

Advanced theoretical and practical experience in the application of soil, water and GHG emission sciences to the sustainable management of New Zealand's land, water and air resources. Sources and pathways for nutrient, contaminant and GHG transfer from soil to water and atmosphere will be analysed, and considered in the context of land use and potential in-field and edge-of-field attenuation technologies and practices.

### **189731 Advanced Studies in Soil Science**

15 credits A selection of modules from professional development courses: intermediate and advanced sustainable nutrient management; intermediate and advanced farm environment planning; farm dairy effluent system design and management; introduction to NZ agricultural greenhouse gas emissions and management. This course is targeted to students wanting an applied course in soils relevant to production agriculture and horticulture or to environmental management.

<b>189872 Thesis 90 Credit Part 2</b>	45 credits
A supervised and guided independent study resulting in a publishe	ed work
<b>189873 Thesis 90 Credit Part 1 (30 credits)</b>	<b>30 credits</b>
A supervised and guided independent study resulting in a publisher	ed work.
<b>189874 Thesis 90 Credit Part 2 (60 credits)</b>	60 credits
A supervised and guided independent study resulting in a publishe	ed work
<b>189875 Thesis</b>	90 credits
A supervised and guided independent study resulting in a publishe	ed work.
189887 Research Report	60 credits
<b>189895 Thesis 120 Credit Part 1</b>	60 credits
A supervised and guided independent study resulting in a publishe	ed work.

189896 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work

189899 Thesis 120 credits A supervised and guided independent study resulting in a published work.

### 189900 PhD Soil Science

190

## **Aviation Studies**

190104 Principles of Navigation I 15 credits An introduction to navigational principles and operational requirements for visual flight.

### **190107 Human Performance**

15 credits The application of information processing strategies for improving performance in learning, problem-solving, decision-making, interpersonal interrelations, and an introduction to aviation medicine.

### **190109 Aviation Studies**

An introduction to the interaction of components in the aviation system, including human resources, aircraft, airports and airways systems.

## **190112 Introduction to Flying**

15 credits This course is an introduction to the theory and practice of flight radio, aviation law and principles of flight for pilots.

### 15 credits 190113 Aviation Meteorology 1 An introduction to aviation meteorology for pilots.

190114 Aircraft Systems 1

15 credits

120 credits

15 credits

An Introduction to aircraft systems for pilots

### **190115 Introduction to Aeronautics**

15 credits An introduction to the non-practical components of airline and commercial pilots' aeronautical knowledge. Emphasis is placed on general aircraft technical knowledge, principles of flight, aeronautical meteorology, flight procedures and aviation law.

### 190116 Introduction to Management in Aviation

An overview of management concepts in the aviation industry.

### **190117 Introduction to Human Factors**

The application of information processing strategies for improving performance in learning, problem-solving, decision-making, interpersonal interrelations, coping in situational anxiety and mental rehearsal.

### 190120 Aeronautical Legislation

This course includes the integration of theory and practice for aviation regulations and law pertaining to Visual Flight Rules (VFR) and Instrument Flight Rules (IFR).

### 190121 Aviation Meteorology 2

An examination of fundamental concepts and processes in meteorology and climate.

### 190123 Aircraft Systems 2 15 credits

A study of aircraft systems for light aircraft and their performance management.

### **190124 Aircraft Performance**

The study of aircraft performance management for single-engine aircraft, including propeller theory, and operational performance requirements.

### **190154 Principles of Navigation II**

An in-depth study of Air Navigation principles; and the construction, properties and usage of aeronautical charts.

### 190164 Aeroscience

This course is an examination of the principles of mathematics, mechanics, and physic as they apply to aeroscience.

### **190189 Basic Gas Turbine Operations**

A study of the principles of operation and construction of aircraft gas turbine engines, including identification and rectification of abnormal operation. Students will practice engine starting, shutdown, and normal and emergency procedures in simulated environments (such as in the Hawker Pilot Trainer HPT flight training device). The course is designed to meet the theoretical requirements for CAA examination leading to the award of a Gas Turbine Rating.

### 190201 Aircraft Systems 3

This course is an examination of advanced multi-engine aircraft systems, including structures of heavy aircraft.

### 190203 Air Traffic Control/Aviation Law

15 credits

15 credits

15 credits

The integration of theory and practice for Flight Operations and Flight Standards. This course will enable pilots to use the operational procedures and facilities required by civil aviation and air traffic control organisations. Students will be introduced to international aviation systems, including the Covenants of the International Civil Aviation Organisation (ICAO).

### 190204 Flight Planning and Advanced Navigation (Part 1) 15 credits

First of two courses on the development of practical flight planning competencies including route planning, fuel planning, load planning and flight plan amending for instrument flight operations. The use of inflight navigation techniques, instrument flight management, and search are included.

### 190205 Crew Resource Management

The development of practical competencies in crew resource management (CRM) in the professional aviation environment.

15 credits

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### 190206 Aerodynamics 1

This course introduces principles of incompressible fluid statics and fluid dynamics, basic concepts of low and high speed aerodynamics, and lift theory.

### **190210 Aviation Safety Management**

To provide a comprehensive understanding of safety management in civil flight operations environments, particularly relating to international standards and recommended practices prescribed by the International Civil Aviation Organization (ICAO) for the design and implementation of safety management systems in aviation.

### **190211 Aviation Strategic Management**

An examination of the strategic management processes employed in the aviation industry, and how the business environment shapes strategy formulation and implementation in the aviation industry.

### **190216 Aviation Human Factors**

The course provides an overview of the basic concepts of human factors in aviation, human performance, and issues relating to judgement and decisionmaking in this high risk environment. Communication and other aspects of social psychology in various aviation environment are also explored.

### 190220 Managing Airline Systems

An examination of the management of airline organisations.

### 190221 Climatology

A study of the global climate and of regional climates at the levels at which modern jet aircraft fly and at lower levels ..

### **190222 Basic Air Safety Investigation**

The aim of this course is to give students an insight to aircraft accident investigation. The course will also benefit those who need to understand the investigation process, such as managers of airlines and regulatory authorities. The course covers the basic requirements and procedures involved in air safety investigation.

### **190224 Environmental Impacts of Aviation** 15 credits

Advanced study of the environment of aviation, the impacts of aviation on the environment and the methods for reducing the impacts.

### **190225 Introduction to Research Methods in Aviation** 15 credits

An introduction to the theories and methods of research in the aviation industry. A range of both quantitative and qualitative methodologies is explored, and various techniques for aviation research are examined.

### **190237 Heavy Aircraft Performance**

This course introduces modern air transport operations including cockpit technology and systems. The practicum for this course will demonstrate significant aspects of air transport operations.

### 190240 Air Power

This course examines military air power, its characteristics, history and development, including selected air campaigns and use of Remote Piloted Aerial Systems (RPAS).

## **190249 Aircraft Maintenance Management**

An examination of knowledge appropriate to the management of an aircraft maintenance organisation.

### 190254 Flight Planning and Advanced Navigation (Part 2) 15 credits

Second of two courses on the development of practical flight planning competencies, including route planning, fuel planning, load planning and flight plan amending for instrument flight operations, and for long distance heavy transport operations for B747 and B777 aircraft.

### **190282 Introduction to Flight Instruction**

A theoretical and practicum-based study of flight instructional and teaching skills required for employment as Flight Instructor.

professional licence issue. The course meets the requirements for the NZ

Civil Aviation Authority Air Transport Pilot Licence (ATPL) qualification

and introduces the student to international aviation systems, including the

### 190283 Aviation Law This course examines the application of aviation law beyond the initial

15 credits This course covers economic aspects of air transport and airline operations and provides insights into the methods employed to manage and evaluate the economic viability of these operations.

## 190327 Managing Cultures in Aviation

A critical evaluation of theory and practice of management of cultures in aviation, incorporating: (a) an exploration of theoretical and practical aspects of cultural diversity and its effect on aviation industry in the global business

### 190285 Aerobatic Aircraft Handling

15 credits

30 credits

15 credits

The theory and practice of advanced aircraft handling techniques, aerobatics and advanced stalling and spinning.

### 190288 Advanced Aircraft Handling

This course covers the theory and practice of aircraft operations to an advanced level. The course's emphasis is on the development of non-technical skills applicable to a pilot working in a multi-crew environment. The student will be introduced to safety management systems (SMS) and optimal decision making under normal, abnormal, and emergency phases of flight. The course bridges the gap between traditional General Aviation Operations and Air Transport Operations.

### 190298 Turbo-Prop and Jet Handling

The theoretical and practical requirements for the safe ground and flight operation of gas-turbine powered aircraft will be examined.

## **190299 Aviation Special Topic**

15 credits

30 credits

### **190301 Flight Instructor Human Factors** 15 credits Theory and application of human factor issues in decision-making, interpersonal relations, communication styles and personality characteristics as they affect flight deck performance in the instructional environment.

### 190303 Advanced Aero Systems Development

An advanced theoretical and practicum based study of the regulatory requirements and operational competencies of the New Zealand Commercial Pilots Licence and Instrument Rating.

### **190306 Airline Strategic Management**

A review of the current state of strategic management in the airline industry. The approach is both multidisciplinary in focus and international in scope. Attention will be focused on the Asia-Pacific region, as the potential location of the world's largest aviation market.

### 190307 Airport Planning

A study of demographic, environmental and economic considerations which apply to the design and evaluation of airport facilities.

### **190308 Airport Operational Management**

15 credits An examination of the management of airport systems, such as air-side and land-side facilities, technical and support services which contribute to the operational effectiveness of modern airports. The course will further examine the relationship between airport authorities and the local community.

### 190309 Design of Airways and Air Traffic Systems 15 credits

An examination of air traffic and air navigational systems and the principles which apply to their operational infrastructure, including the development of visual and instrument flight procedures.

### **190313 Advanced Aviation Human Factors**

This course explores the role of human behaviour and physiological limitations in aviation, how they fit with complex systems, and how behaviour and systems may be modified to improve safety.

### 190314 Legal Issues in Aviation

General principles of law as applied in the context of the airline transport industry. The course will focus on the application of law to flight crew, airline operations and civil aviation authorities in terms of both international conventions and treaties and of national legislation and law. Issues such as contractual and tortious liability will be considered.

### 190315 Flight Instruction Fundamentals I

Principles and techniques for theory, simulator and flight instruction for primary visual flight and day operations, including a review of aircraft performance management requirements. The course will incorporate the theoretical issues which underpin aviation science and aircraft systems.

### 190318 Air Transport Economics

15 credits

15 credits





environment; and (b) an assessment and management of international national, and organisational cultural dimensions and their shaping in various aspects of aviation operation.		<b>190894 Professional Practice in Aviation 60 credits</b> Candidates will undertake professional practice within the Aviation subject area. Professional Practice may be conducted either individually or in groups and assessment of the outcome of the investigation may be in a variety of
Provides a practical experience in an aviation organisation, linking t practice.		ways including written and oral presentations and case studies. <b>190895 Research Report</b> Candidates are required to conduct a piece of independent research under supervision and to produce a report of the research for examination.
This integrated course includes the principles and techniques for the simulator and flight instruction.	eory,	<b>190898 Thesis</b> 90 credits A supervised and guided independent study resulting in a published work.
This course explores aviation security with a particular emphasis on Students explore key incidents, areas at risk, and the legislation and means by which risks are managed. The trade off between an erosion	practical n of civil	<b>190899 Thesis</b> A supervised and guided independent study resulting in a published work.
liberties and increased security will be explored, as will the reasons will always remain.	why risks	190900 PhD Aviation 120 credits
<b>190351 Aircraft Systems 4</b> An in depth study of mechanical aircraft systems, as they apply to la aircraft.	<b>15 credits</b> arge	192
This course introduces principles of stability and control of aircraft,		English Language Studies 192002 General English/English for Academic Purposes 0 credits
speed aerodynamics, and methods for analysing aerodynamic proper high speed aircraft.	rties of	A course of study in English language at different levels for students from non-English-speaking backgrounds. This course is offered through the English Language Centre. It is a full-time non-credit course.
190398 Aviation Internship Project	15 credits	192010 English Language Study 0 credits
190399 Aviation Special Topic	15 credits	An intensive tailor-made course of study in English language for specific
<b>190701 Human Factors for Professional Aviation</b> An in-depth study of the latest developments in human factors polic regulations made by the International Civil Aviation Organization (I with the aim of enhancing the safety, security and reliability of all an transport. Contemporary research and research applications associat the human factor aspects of aviation complements above study.	ICAO), reas of air	groups of international students that incorporates classroom based learning and field work or visits. <b>192011 Foundation Communications 15 credits</b> An introduction to the skills necessary for successful communication both individually and in groups, and across a variety of contexts. <b>19 contexts</b>
<b>190703 Management in Aviation Systems</b> A study of the roles, relationships and functions of senior management systems within the aviation industry. The course will examine the of and responsibilities of aviation corporations and their executives (m ethical and legal) to staff, clients, shareholders, the aviation commun	bligations loral,	192020 Academic Reading and Writing 1       18 credits         An introduction to academic reading and writing skills required for       10 undergraduate study.         192021 Language Skills for Academic Study 1       18 credits         An introduction to academic language, listening and speaking skills required       18 credits
the wider community. 190704 Research Methods in Aviation	30 credits	for undergraduate study. 192022 Academic Reading and Writing II 18 credits
To introduce students to the research design principles of qualitative quantitative research methodologies, data collection procedures, and data and interpretation of results, and writing the research report.	e and	An extension of Academic Reading and Writing 1, focusing on developing critical thinking, academic reading and writing skills for undergraduate study.
		192023 Language Skills for Academic Study II18 creditsAn extension of Language Skills for Academic Study 1, focusing on academic language, listening, speaking and presentation skills for undergraduate study.192030 Advanced Academic Reading and Writing I18 credits
<b>190721 Design and Management of Airports</b> The course will examine the strategic, economic and administrative within which modern airports operate. It will also seek to explore th issues that are shaping the development of airports in the current, mulong terms.	e primary	An introduction to academic reading, writing and critical thinking skills required for postgraduate study. <b>192031 Advanced Academic Language Skills and Conventions I</b> <b>18 credits</b> An introduction to academic language, listening and speaking skills required
	30 credits	for postgraduate study.
		192032 Advanced Academic Reading and Writing II 18 credits
190890 Thesis 90 Credit Part 1	30 credits 45 credits	An extension of Advanced Academic Reading and Writing I, focusing on developing academic reading and writing skills to comprehend and produce texts commonly encountered in postgraduate study.
A supervised and guided independent study resulting in a published		192033 Advanced Academic Language Skills and Conventions II
A supervised and guided independent study resulting in a published		<b>18 credits</b> An extension of Advanced Academic Language Skills and Conventions I, focusing on academic language, listening, speaking and presentation skills for
<b>190892 Thesis 120 Credit Part 1</b> A supervised and guided independent study resulting in a published	60 credits work.	postgraduate study.

190893 Thesis 120 Credit Part 2

### **192040 Academic Language and Writing 1** 60 credits

An introduction to expository genres and high frequency vocabulary and grammatical structures for academic writing.

A supervised and guided independent study resulting in a published work.

15 credits

### udy 0 credits e of study in English language for specific that incorporates classroom based learning

### nd Writing 1

### Academic Study 1 **18 credits**

### nd Writing II **18 credits**

### Academic Study II **18 credits**

### **Reading and Writing I 18 credits**

### Language Skills and Conventions I **18 credits**

### **Reading and Writing II 18 credits**

## Language Skills and Conventions II

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<b>192041 Academic Language and Writing 2</b> An extension of Academic Language and Writing 1, focusing		192085 Skills and Strategies for Upper Intermediate Listening and Speaking 18 credits
developing academic literacies and research skills for the pro written and oral assignments.	oduction of	Extends listening and speaking skills and strategies for study in an academic context.
<b>192042 Study Skills and Strategies</b> An introduction to the study skills and strategies necessary to	<b>15 credits</b> o be successful in	192088 Skills and Strategies for Upper Intermediate Reading and Writing 18 credits
the undergraduate tertiary environment.		Extends reading and writing skills and strategies for study in an academic context.
<b>192043 Critical Academic Skills</b> An introduction to critical thinking, reading, writing and nur essential for undergraduate studies.	<b>15 credits</b> meracy skills	<b>192089 Advanced Reading and Writing</b> Explores strategies in reading and writing. Provides opportunity for analysis of different text types and strategies for reading advanced texts.
<b>192062 Elementary Listening and Speaking</b> Enables learners to listen to and speak about simple biograpl and descriptive information.	<b>18 credits</b> hical, narrative	192090 Expressing Complex Ideas and Relationships18 creditDevelops linguistic strategies to process complex information and express
192063 Elementary Reading and Writing	18 credits	complex ideas in a wide range of contexts.
Enables learners to read and write simple biographical, narra descriptive texts.		<b>192091 Accessing the Community</b> Explores the community organisations and institutions both locally and internationally. Provides opportunities to achieve identified goals and
192064 Skills and Strategies for Elementary Listening	and Speaking 18 credits	effectively project personality in English. Explores idiomatic and colloquial language.
Enables learners to develop skills and strategies to listen to a familiar ideas and information needed in social situations.		192092 Advanced Reading and Writing (Special Topic) 18 credits
192065 Skills and Strategies for Elementary Reading a	and Writing 18 credits	Provides opportunities to engage and interact with a wide range of text-types and produce complex texts in response. This course requires students to be highly pro active in the learning opportunities provided.
Enables learners to develop skills and strategies to read and vexpressing familiar ideas and information needed in social si	write simple texts	192095 English for Academic Purposes: Advanced         18 credits           Develops advanced language and learning skills needed for tertiary study in
<b>192070 Pre-Intermediate Listening and Speaking</b> Develops skills in listening to and speaking about biographic	<b>18 credits</b> cal, narrative and	an English-speaking environment.
descriptive texts.		192096 Extending Language Skills and Strategies for Tertiary Studies 18 credit:
<b>192072 Pre-Intermediate Reading and Writing</b> Develops skills in reading and writing biographical, narrative texts.	<b>18 credits</b> te and descriptive	Extends advanced language and learning skills needed for tertiary study in an English-speaking environment.
<b>192073 Skills and Strategies for Pre-Intermediate Rea</b> <b>Writing</b> Develops skills and strategies in reading and writing about fa personal information.	18 credits	<b>192101 English for Academic Purposes for Speakers of Other</b> <b>Languages</b> <b>15 credit:</b> An introduction to vocabulary development, critical and analytical reading, seminar presentation, and listening and note-taking for academic purposes. This course is designed for students for whom English is a second or
192074 Skills and Strategies for Pre-Intermediate List Speaking Develops skills and strategies in listening to and speaking ab	18 credits	other language, and who are enrolled in degree/diploma programmes. It is most suitable for students who are new to an English-speaking academic environment.
and personal information.	18 credits	192102 Academic Writing in English for Speakers of Other Languages 15 credits
<b>192075 Intermediate Reading and Writing</b> Further develops reading and writing skills to understand and of non-personal texts.		A course of study in academic English writing for international students and permanent residents for whom English is the second or other language.
<b>192076 Intermediate Listening and Speaking</b> Further develops listening and speaking skills to understand a range of less familiar topics.	<b>18 credits</b> and communicate	193
192078 Skills and Strategies for Intermediate Reading	and Writing	Veterinary Nursing
Further develops reading and writing skills and strategies for	18 credits	193301 Veterinary Biostatistics and Epidemiology for Veterinary Technologists 15 credit
and communicating non-personal information.		Statistical principles and methodology, and their application to veterinary science. Emphasis on interpretation of results using computer packages.
192079 Skills and Strategies for Intermediate Listenin	18 credits	Principles of applied veterinary epidemiology including patterns of disease, investigation of disease in animal populations, interpretation of diagnostic tests, choorenticed studies and aritical approiced of the literature
Further develops listening and speaking skills and strategies and communicating non-personal information.	for understanding	tests, observational studies and critical appraisal of the literature. 193303 Advanced Clinical Studies 15 credit
<b>192080 Upper Intermediate Reading and Writing</b> Extends the ability to read and write a range of narrative and types.	<b>18 credits</b> I academic text	In the context of veterinary technology, the course will develop a student's knowledge on the Aetiology and Pathogenesis of common diseases. Its coverage includes Clinical and Gross Pathology; Diagnostic Imaging;
<b>192082 Upper Intermediate Listening and Speaking</b> Extends the ability to listen to and express ideas and opinion	<b>18 credits</b> as.	Advanced Anaesthesia including drugs, monitoring and physiological responses; Intensive Care including pain management, blood transfusions; Medical and Surgical procedures; Pharmacology.
		<b>193306 Integrative Studies for Veterinary Technologists 60 credits</b> This course provides tuition, demonstration and clinical experience and application in surgery, anaesthesia, medicine and imaging of animals; health

and management of production animals. Students will perform nursing care, clinical and pathology procedures and develop nursing and treatment plans for patients. They will have opportunity to concentrate on a selected (small animal, production animal, equine, business) area of veterinary technology. Students will complete a research proposal, case studies and grand rounds. They are required to participate in compulsory elements including external and internal placements.

## 194

### Physiology

### **194241 Physiological Control Systems**

15 credits

15 credits

15 credits

The principles of control systems involving nerves and hormones are examined. Control at the cellular, tissue, organ system and whole-body levels is explained with reference to the basis of cell excitability, basic functions of the nervous system, muscle contraction, actions of hormones, the immune system and the renal system.

### 194242 Physiology of Mammalian Organ Systems

An examination of the roles of organ systems in maintaining life and health in mammals, including humans, with emphasis on the alignment between structure and function. Topics include the functions of the heart and blood vessels, breathing, reproduction, and the digestive system.

### **194243 Physiological Strategies for Survival**

Survival of individual animals, and species of animals, depends on effective physiological mechanisms that allow animals to live in different environments and to respond to changes in their environment, whether benign or extreme. These mechanisms are examined in relation to environmental factors that may include photoperiod, temperature, altitude, and latitude, and in relation to life in the air and underwater.

### 194342 Cell Physiology

### 15 credits

15 credits

15 credits

15 credits

30 credits

An examination of the physiology of selected organ systems at the cellular and molecular level, with emphasis on the physiological processes involved in differentiation, development and disease. Contemporary cell physiology laboratory techniques will be used with the aim of preparing students for research in physiology labs.

### 194346 Metabolic Physiology

An examination of how the body attempts to maintain adequate nutrient and metabolic substrate levels in response to fluctuating energy demands in health and disease. Topics covered will include fluid and electrolyte balance, blood flow through vital tissues, signalling within the gut, nutrient absorption and utilisation and reflexes regulating metabolic activities

### 194348 Adaptive Human Physiology

An integrative study of the human physiological responses and adaptations to internal and external environmental stressors that challenge the normal homeostatic state and how these influence human health and performance.

### 194350 Human Lifecycle Physiology

Advanced study of human physiology from conception to death, covering pregnancy, the foetus, birth, lactation, growth, puberty and ageing. The impact of earlier events on normal and abnormal body function later in the lifecycle will be considered.

### 194732 Advanced Cell Physiology

An advanced course on selected topics in cell physiology. The focus is on the processes involved in maintaining cell viability, the mechanisms involved in cell motility and trafficking, intracellular and intercellular signalling, the control of cell death and opportunities for therapeutic manipulations of these processes.

### 194897 Thesis 120 Credit Part 1

60 credits

120 credits

A supervised and guided independent study resulting in a published work.

### 194898 Thesis 120 Credit Part 2

60 credits A supervised and guided independent study resulting in a published work.

### **194899 Thesis**

120 credits A supervised and guided independent study resulting in a published work.

## 194900 PhD Anatomy/Physiology

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

## 196

### Ecology

### 196101 Ecology, Evolution and Behaviour

An introductory biology course on the way organisms react, adapt, and interact. The course investigates the relationships between genotype, phenotype and environment, and the diversity of life on Earth within a phylogenetic framework. The course includes an examination of the dynamic interactions within and between abiotic and biotic components of ecosystems, including a focus on the evolutionary ecology of behaviours such as foraging, mating, parenting, and cooperation.

### 196201 Biodiversity of New Zealand

An introduction to the biodiversity of New Zealand in a world context. This course considers the origins and relationships of New Zealand biota, species' distributions, adaptive features, behaviours and ecology, along with a consideration of characteristic New Zealand ecosystems. Practicals include compulsory field work.

### 196205 Ecology and Conservation

Terrestrial ecology and the application to conservation biology, including evolutionary ecology, population biology, species interactions, community, ecosystem and landscape ecology. New Zealand and overseas case studies are considered throughout the course. An analytical approach is taken in the field trips and laboratory work including the use of statistics to test ecological hypotheses and to identify patterns in plant and animal distributions. There is one compulsory weekend field trip.

### 196217 Evolutionary Biology

Understanding the processes and patterns of evolution is central to developing insight into questions of how and why in biology. This course introduces students to the core concepts in evolution, including the geological, biological, phylogenetic and rational evidence for evolution by common descent. Core concepts - including the origins of genetic and phenotypic variation, and micro and macro-evolutionary processes and patterns - will be reinforced and explored in the lab via computer-based simulations and real evolution experiments with digital organisms. Students will be introduced to current theories of human evolution and topics of special interest including the evolution of cooperation and conflict; game theory; the origin of sex; and microbial experimental evolution. Theory will be illustrated, where appropriate, with examples from New Zealand's native species.

### 196223 Freshwater Ecology

The study of freshwater ecosystems, including the physical and chemical processes that occur in streams, lakes, and their interactions with the biota. Ecological concepts are applied to problems of water quality, ecosystem health, monitoring and the restoration of freshwater systems.

### **Marine Ecology**

### 196225 Introductory Marine Biology

An introduction to Marine Biology - the scientific study of life in the sea. First principles of marine biology from history of Marine Biology to use of the sea as a fundamental resource. Studying the ocean as a habitat and examining the form and function of marine taxa within marine biomes, students will discover how the biology, behaviour and ecology of organisms differ between contrasting marine environments.

### Ecology

### 196315 Conservation Science

The principles and practice of conservation and management of populations. Ecological principles are applied to the sustainable use of natural resources including conservation of threatened species and fisheries management. The practical component includes statistical analysis and modelling. There is a compulsory field trip day.

### 196317 Community and Ecosystem Ecology

15 credits A theoretical perspective to the study of community and ecosystem ecology examining the role of interactions between two or more species and their environment. Topics covered include techniques of community description, abiotic and biotic controls of community structure, the effects of disturbance, food web theory, ecosystem function and biodiversity. The emphasis will be on understanding the models and theories relating to this area of science,

**COURSE DETAILS** 

15 credits

15 credits

### 15 credits

15 credits

**15 credits** 

15 credits

### although examples of the application of these principles will also be given. Practical classes will involve a small research project emphasising the statistical and writing skills important in community and ecosystem ecology.

### 196318 Molecular Ecology

15 credits This course explores the application and analysis of molecular markers to address questions within basic and applied ecology. The diversity of genetic techniques, metrics, and analyses used in molecular ecology will be demonstrated. Examples will address how molecular approaches can be applied to gain insights into ecology, demography, behaviour, biodiversity, and conservation.

### 196319 Terrestrial Ecology

15 credits

The course explores the diversity of plant interactions with other organisms, their ecological relevance to communities and ecosystems, and the impacts of human activities and the role of restoration ecology.

### **Marine Ecology**

### 196327 Marine Mammalogy

15 credits

This course examines the zoogeography of marine mammals and the morphological, physiological and behavioural adaptations which have enabled this diverse group to successfully colonise all of the world's oceans and some freshwater systems. An understanding of the underlying ecological principles not only provides interesting insights into marine mammal biology but also yields consequences for marine mammal conservation and management.

### Ecology

### 196329 Marine Ecology

Students will develop an in-depth understanding of the life histories of marine organisms and the mechanisms that determine the distribution and abundance of biodiversity in our oceans. Topics include: marine organism life histories, connectivity and dispersal, community ecology, trophic ecology, and anthropogenic impacts including climate change.

### 196712 Aquatic Ecology

30 credits

15 credits

This course presents an historical and theoretical perspective to the study of freshwaters, building on the general introduction in 196313. Topics covered include stream ecosystem structure and function, aquatic macrophytes, plankton, freshwater fish, disturbance and land use impacts, and the implications of the Resource Management Act to aquatic ecology.

### 196713 Ecology

This course explores contemporary issues in ecology, emphasising a functional outlook on the role of species in communities. It will focus on biodiversity and the interactions of organisms as stimuli for biodiversity. Topics include diversity and ecosystem function, patterns of species diversity, keystone species, herbivory, community structure, assembly roles and food web studies.

### 196871 Thesis 90 Credit Part 1

A supervised and guided independent study resulting in a published work

### 196872 Thesis 90 Credit Part 2 A supervised and guided independent study resulting in a published work.

90 credits 196875 Thesis A supervised and guided independent study resulting in a published work.

### 196897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

196898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work

## **196899 Thesis**

A supervised and guided independent study resulting in a published work.

## 196900 PhD Ecology

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### **Art and Design Studies**

### **197119 Coding for Creative Practice**

In this studio course students will be introduced to the fundamentals of computer programming as an art and design tool. Students will acquire basic knowledge and fundamental techniques for the creative uses of coding across a range of art and design contexts.

### **197122 Digital Fabrication**

In this studio course students will be introduced to open source and consumer software as a means to produce objects with digital fabrication tools. Through an iterative making process, students will develop an understanding of design considerations, workflows and new methods of creating using contemporary digital technologies.

### **197123 Visual Identity Systems**

Develop a visual expression for an organisation or event that can be adapted across a range of mediums. Acquire techniques, skills and processes of synthesis, reduction and abstraction.

### 197124 Soft Structures

Investigate the relationship between body, materials and space. Students will be guided through a series of explorations involving material play, textile manipulation, sensory experience, scale, surface, structure, in-habitation, and spatial conditions.

### 197191 Art and Design: Special Topic I

This course focuses on a specific aspect of art and design. Offerings change from year to year and may not be offered in a particular year.

### 197193 Contemporary Design Project 1A

Engagement with new thinking in contemporary design research and production through a specific lecturer-led project.

### 197194 Contemporary Design Project 1B

Engagement with new thinking in contemporary design research and production through a specific lecturer-led project.

### 197228 Contemporary Design Project 2A

Engagement with new thinking in contemporary design research through a specific lecturer-led project.

### 197229 Contemporary Design Project 2B

Engagement with new thinking in contemporary design research and production through a specific lecturer-led project.

### 197238 Interaction and Interface I

In this studio course students will focus on issues and design considerations particular to the interface between technology and people. Principles of usability and interaction will be applied to a range of situations including hand-held, web located, environmental and spatial.

### **197288 Creative Collaboration**

In this course, students from a broad range of creative practices will work together to conceptualise and create innovative offerings to experience and reflect upon collaboration as creative citizens.

### 197291 Art and Design: Special Topic II

This course focuses on a specific aspect of art and design. Offerings change from year to year and may not be offered in a particular year.

### 197331 Contemporary Design Project 3A

15 credits Engagement with new thinking in contemporary design research through a specific lecturer-led project.

### 197332 Contemporary Design Project 3B

15 credits Engagement with new thinking in contemporary design research through a specific lecturer-led project.

### 197338 Interaction and Interface II

In this studio course students will expand their knowledge and proficiency with specific aspects of human-technology interaction. Students will intensify

### 30 credits

45 credits

45 credits

120 credits

15 credits

their focus on areas such as small-screen interface, web-based networking, touch control, reactive environments and spatial interaction.

### **197379 Service and Experience Design**

In this studio course students will learn and apply human-centred design processes to create a multi-dimensional response to a specific brief. Using a human-centred approach, students will negotiate the opportunities and tensions inherent in the design of services and experiences, offering original solutions that explore current paradigms (including the dynamic interplay of production and consumption).

### 197383 Internship

### 15 credits

15 credits

15 credits

In this course, and in partnership with the course coordinator, the student will identify an academic researcher, external group, mentor or professional to exercise and develop their creative practice while working within a direct collaborative relationship.

### **197388 Creative Communities**

Students from a broad range of creative practices will work together to explore conceptual and strategic dimensions of professional practice through engagement with experts from the creative sector. Students will develop an understanding of their position as creative citizens within a broader community.

### **197433 Designing Science Fiction**

In this studio course students will, through a process of research-informed practice, investigate design issues particular to the science fiction genre. Students will explore and expand science fiction theory and practice in the development of an original production concept.

### **197434 Design Awards and Competitions**

In this studio course you will develop a response to a top-level national or international design brief, award, or competition. You must apply for a specific offered module appropriate to your design specialisation or propose a competition brief to a supervising faculty member. All modules extend your skills in design research, conceptual development and advanced technical application, so that you can produce a high calibre award or competition entry.

### **197435 Design for Festivals and Events**

This course focuses on developing creative work that responds to specific festival themes and locations. With a focus on practice and collaboration you will contextualise, define, develop and deliver creative outcomes for a specified festival or event.

### 197436 Play, Research and Design

Advanced design research informing the meaning and methodology of play within a social, cultural or technological context. This course focuses on the development of design strategies for the formation of original Play activities, games and experiences. Students will explore ways in which Play can engage users to participate in the experience of other perspectives and challenge their worldview through active participation in a multidisciplinary Play scenario.

### 197440 Contemporary Design Project 4A

Engagement with new thinking in contemporary design research through a specific lecturer-led project.

### 197441 Contemporary Design Project 4B 15 credits

Engagement with new thinking in contemporary design research through a specific lecturer-led project.

### 197442 Contemporary Design Project 4C

Engagement with new thinking in contemporary design research through a specific lecturer-led project.

### 197443 Contemporary Design Project 4D

Engagement with new thinking in contemporary design research through a specific lecturer-led project.

### **197465 Creative Leadership**

In this course, students from a broad range of creative practices will work together to situate themselves within the spectrum of the creative industries. Serving their communities as creative leaders, students will apply research and innovation theories to business and social-enterprise practices in order to conceptualise, develop, and deliver a strategic offering for a defined audience. In this studio course students will investigate how understanding "ecology" can catalyse research that may transform a current social or environmental issue. This course will engage in practices that include behavioural change frameworks, transformation design and sustainable design. A student will self-select a topic that is independently researched and results in a speculative proposal.

### 197471 Social Interventions Through Design

In this studio course students will establish a critical position through theme based experimental projects exploring the intersection between diverse design practices. Students will work collaboratively and interdisciplinary to explore and combine unconventional communication design materials, methods and practices to creative interventions in public spaces.

### 197490 Design Special Topic A 15 credits **197495 Design Independent Study** 15 credits Supervised independent student work on a negotiated design topic involving

the setting of objectives, research and /or project work and the presentation of appropriate written and/or practical outcomes.

197499 Design Special Topic	30 credits
<b>197701 Creative Research Practices I</b> Introduction to creative research as a critical practice through adva methods, processes, technologies and skills.	<b>30 credits</b> anced
<b>197702 Creative Research Practices II</b> Development of a creative research topic area through application advanced research methods, processes, technologies and skills.	<b>30 credits</b> of
197703 Creative Research Special Topic A	30 credits
197704 Creative Research Special Topic B	15 credits

15 credits

### **197706 Advanced Digital Fabrication for Creative Res 1** 15 credits

In this studio course in Fab Lab Wellington, students will develop software, systems, and related technical infrastructure for digital fabrication technologies, and thereby develop an advanced understanding of open design principles and practices.

### 197707 Advanced Digital Fabrication for Creative Res 2 15 credits

In this studio course, students will use the latest digital fabrication technologies in Fab Lab Wellington to prototype and manufacture creative outputs, and thereby gain an advanced understanding of open design principles and practices.

### 197800 Design Thesis

120 credits Preparation of a thesis consisting of an advanced design-led research project and an exegesis to satisfy the requirements of the Master of Design qualification.

### 197801 MPhil Thesis 120 credits

A supervised and guided independent study resulting in a published work.

### 197802 Design Thesis 120 Credit Part 1

60 credits Preparation of a thesis consisting of an advanced design-led research project and an exegesis to satisfy the requirements of the Master of Design qualification.

### 197803 Design Thesis 120 Credit Part 2

Preparation of a thesis consisting of an advanced design-led research project and an exegesis to satisfy the requirements of the Master of Design qualification.

197808 MPhil Thesis 120 Credit Part 1	60 credits
A supervised and guided independent study resulting in a publishe	d work.

### 197809 MPhil Thesis 120 Credit Part 2

60 credits A supervised and guided independent study resulting in a published work.

### 197810 Thesis

In this programme of independent research students generate and present a distinctive body of new work that demonstrates innovative engagement with

60 credits

120 credits

# 15 credits

30 credits

30 credits

15 credits

15 credits

art/ design practice. The thesis comprises the presented creative work and an exegesis.

### 197811 Thesis 120 Credit Part 1

## A supervised and guided independent study resulting in a published work.

197812 Thesis 120 Credit Part 2 A supervised and guided independent study resulting in a published work.

### 197821 Advanced Studio Praxis I

Through the generation and presentation of a body of advanced creative work, contextual writing and participation in masterclass sessions, students identify key issues in their practice and critically respond to the research context in which they are working.

### 197822 Advanced Studio Praxis II

Students reflect on the advanced creative work they are undertaking and the critical perspectives they have explored to develop a practical and written framework for a significant body of new work. Students develop and present a research proposal for their Thesis Project alongside a selection of creative work.

### 197900 PhD Design

120 credits

60 credits

60 credits

60 credits

60 credits



## **Industrial Design**

### **198124 Modelling and Prototyping for Product Design** 15 credits

In this studio course students will investigate strategies and methods for exploring and modelling the form and function of tangible products. Through the development of skills, techniques and workflows, students will model and prototype three-dimensional design concepts and design resolutions.

### 198157 Studio I (Object)

In this studio course students will be introduced to creative and analytical thinking skills, idea generation and visualisation common to art and design practice. They will begin to acquire specific techniques, skills and processes in three dimensional form-giving, resourceful making and user experience. They will learn to discuss and evaluate their work and the work of their peers.

### **198212 Product Design Visualisation**

Introduction to visualisation techniques and processes that are used for the design of tangible products that focus on developing drawing, rendering, concept development and presentation skills across a range of software and traditional media.

### **198213 Furniture Design**

In this studio course students will develop skills in the design, development and production of furniture in one-off, batch or mass production. By gaining an understanding of the theoretical, historical and practical applications of the discipline, they will produce a project for a specific design context.

### **198221 Modelling and Prototyping**

In this studio course students will explore issues and design considerations particular to modelling and prototyping for three-dimensional design. Through the application of skills and techniques, this course draws on a range of strategies and methods for exploring and representing the form and function of products.

### 198257 Design Studio IIA (Industrial)

In this studio course students will explore and articulate creative responses to design challenges through critical awareness of contextual issues. Students will develop and apply core techniques, skills and processes in industrial design.

### 198258 Design Studio IIB (Industrial)

In this studio course students will continue to explore and articulate creative responses to design challenges through critical inquiry into contemporary issues relevant to industrial design. Students will further develop and apply core design techniques, skills and processes.

### **198308 Industrial Design Special Topic A**

### 15 credits

The course focuses on one specific aspect of industrial design. Offerings change from year to year or may not be offered in a particular year.

### **198315 Product Development**

In this studio course students will explore and articulate issues and design considerations particular to the development of products for manufacture. Through a design and build project, students will explore and apply their individual and collaborative practices required to develop a product from concept to manufacture.

### 198320 Open Design & Digital Fabrication

In this studio course students will utilise open design methodologies and digital fabrication tools to produce an open design project. They will explore the possibilities and articulate issues related to an open design philosophy whilst developing skills in making and digital fabrication.

### 198357 Design Studio IIIA (Industrial)

In this studio course students will establish a critical position through individual or collaborative creative exploration and articulation. With opportunities for varied contextual applications, students will consolidate and expand industrial design concepts, techniques, skills and processes in the production of their creative work.

### 198358 Design Studio IIIB (Industrial)

In this studio course students will negotiate a critical position through individual or collaborative professional practices, with opportunities to apply their specialist skills to a range of contexts. In addition to advancing industrial design concepts, techniques, skills and processes in the production of their creative work, students will develop and apply transferable skills relevant to professional environments.

### 198362 Industrial Design Visualisation

Advanced rendering and visualisation for industrial design, focusing on developing rendering, concept development and presentation skills across a wide range of digital and traditional media.

### **198453 Industrial Design Research and Development** 30 credits

Research methods, processes and practices for industrial design and their application through a research project.

### 198454 Industrial Design Research Project 45 credits

Development and application of research to an independent industrial design project.

<b>198455 Industrial Design Studio Project</b> Development and realisation of an advanced industrial design projection	45 credits ect.
<b>198463 Industrial Design Digital Representation</b> Digital design processes and their integration into design research.	15 credits

198490 Industrial Design Special Topic C 15 credits

### **198495 Industrial Design Independent Study** 15 credits

Supervised independent student work on a negotiated industrial design topic involving the setting of objectives, research and /or project work and the presentation of relevant written and/or practical outcomes.

## 199

### Zoology

### **199103 Animals and the Environment**

An introductory biology and natural history course presented within an evolutionary framework that investigates the diversity of animal life, humananimal interactions, nutrient and energy flows, conservation and sustainability. This course places emphasis on wild animals and ecological processes operating within New Zealand and globally.

### 199203 Evolutionary Principles of Animal Behaviour 15 credits

This course explores how genetics, the environment, and humans shape the evolution of animal behaviour and inter- and intraspecific interactions. Practice sessions develop skills on the description, quantification, comparison and statistical analysis of animal behaviour using a variety of animals (vertebrate and invertebrate, wild and domestic). The use of scientific writing to communicate research findings is emphasised.

## 15 credits

15 credits

30 credits

30 credits

15 credits



15 credits

15 credits

15 credits

15 credits

15 credits

### 199211 Invertebrate Zoology

15 credits

A largely marine-based course that introduces the spectacular diversity amongst invertebrates. An appreciation of the major phyla is gained through learning about their diversity, anatomy, feeding, ecology and reproduction. Practical work focuses on identifying invertebrates, their morphology, and how they function.

### 199212 Vertebrate Zoology

### 15 credits

15 credits

An exploration of the diversity and origins of fish, amphibians, reptiles, mammals, birds, and other chordate animals. Form, function and evolutionary drivers of body systems in vertebrate animals are examined, especially in practical work. Evidence for evolution is emphasised in comparative anatomy laboratories. Applications of vertebrate zoology knowledge for wildlife conservation and natural history research are highlighted.

### 199310 Entomology

Insect diversity, anatomy, physiology, behaviour, plant-insect relationships, biosecurity, and integrated pest management in agriculture, horticulture and forestry. Insect identification and curation skills are taught in the laboratories. An insect collection is required.

### 199312 Behavioural Ecology

An examination of the behavioural adaptations of animals to their environment with particular emphasis on the evolution of the behaviour. Topics include foraging, reproduction, parental care, sociality, communication, and the importance of integrating behavioural ecology into conservation and co-management. The practical work includes project work, some of which takes place outside scheduled lab hours.

### **199313 Environmental Physiology**

The physiological mechanisms that enable invertebrate and vertebrate animals to live in changing environments.

### 199330 Ornithology

This course examines the diversity of birds through consideration of their evolution, taxonomy, morphology and behaviour. The recognition of New Zealand birds by sight and sound is developed through tutorials. Practical work in this course focuses on research techniques employed in studies of anatomy, wing moult, plumage colouration and vocalisations.

### 199714 Animal Behaviour

How do animals choose a mate, rear their young, avoid predators, find a meal and communicate with each other? These problems and applications of behavioural ecology to pest control and conservation are investigated in detail through reading current literature and class discussions. Topics change from year to year and according to the interests of the participants.

### 199717 Entomology

An advanced course of study involving literature reviews, tutorials and personal research on selected aspects of insect evolution, physiology, behaviour and ecology. Topics could include the evolution of insect flight and sociality, pollination of native plants, courtship and mating behaviour, reproductive hormones and pheromones and insect dispersal, pest management and post-harvest disinfestation.

### 199871 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

199873 Thesis 90 Credit Part 1 (30 credits)	30 credits	
A supervised and guided independent study resulting in a published work.		
199874 Thesis 90 Credit Part 2 (60 credits)	60 credits	

### 199875 Thesis 90 credits A supervised and guided independent study resulting in a published work.

199897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

199898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

**199899 Thesis** 120 credits A supervised and guided independent study resulting in a published work.

### 199900 PhD Zoology

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## 200

### **Politics**

### 200100 Politics of Culture and Power

A broad exploration of what counts as politics in the context of cultural identities, social hierarchies and power relations.

### 200161 Introduction to Politics

An introduction to the study and nature of politics, including political theory, political parties, electoral systems, public policy and international relations.

### 200201 Middle Eastern Politics

An examination of the contemporary politics of the Middle East, including North Africa.

### 200215 Foundations of Political Thought

A study of the history of political thought from antiquity to the nineteenth century.

### 200261 World Politics

15 credits An introduction to major theories, issues, events and institutions in contemporary world politics.

### 200262 Politics and Public Policy in Aotearoa New Zealand 15 credits

A critical study of politics and public policy in Aotearoa New Zealand, with an emphasis on political institutions, the development of public policy, and the interplay between politics and economics in policy development.

### 200300 Peace Studies

A critical investigation of the ways that violence, conflict, and peacebuilding are understood within politics, and the resulting sub-discipline of peace studies.

### 200301 Contemporary International Conflict 15 credits

An examination of contemporary international conflict drawing on case studies from around the world.

### 200302 Israel/Palestine and the Arab World

15 credits An exploration of issues in Israeli-Arab relations including the state of Israel's relationships with its Palestinian citizens, the Palestinian Authority, the neighbouring Arab states and the wider Middle East.

### 200303 Global Democratic Politics

This course will critically examine core issues and debates in contemporary democratic theory and practice in a global context, with a focus on diverse forms of and challenges to political participation in contemporary democracies.

### 200315 Contemporary Political Thought 15 credits

A study of key developments and debates in contemporary political thought.

### 200361 Contemporary New Zealand Politics

15 credits A study of selected topics and themes in contemporary New Zealand politics and government, with particular reference to the period from 1984 to the present.

### 30 credits

200701 Advanced Political Thought An advanced study of significant and diverse scholarships and debates that frame and contest contemporary political events.

### 200702 Comparative Politics

**30 credits** An in-depth exploration and critical analysis of the operation and nature of politics in different countries and regions around the world.

<b>200761 International Relations: Theory and Practice</b> An exploration of the theory and practice of international relations	<b>30 credits</b> s.
200798 Research Report (30)	30 credits
200799 Research Report (60)	60 credits

200800 MPhil Thesis	120 credits
A supervised and guided independent study resulting in a publish	ed work.

15 credits

## 15 credits

**30 credits** 

30 credits

120 credits

	generals.
	<b>201201 The Pursuit of Happiness in the Classical World 15 credits</b> This course explores views of happiness in the ancient Greek and Roman world from Homer to Marcus Aurelius.
	201211 Love and Sexuality in Ancient Greece 15 credits This course offers a systematic study of ancient Greek attitudes and practices relating to love and sexuality as reflected in history, literature, art, and philosophy, and against the background of the family and society at large.
	201212 Intermediate Latin 15 credits A development of reading proficiency in classical Latin by increasing core vocabulary key grammatical concepts and translation.
	<b>201216 The Trojan War 15 credits</b> A comparative examination of the Trojan War in Greek and Roman literature.
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200801 MPhil Thesis 120 Credit Part 1

200802 MPhil Thesis 120 Credit Part 2

200816 Thesis 120 Credit Part 1

200817 Thesis 120 Credit Part 2

200881 Thesis 90 Credit Part 1

200882 Thesis 90 Credit Part 2

200883 Thesis

200899 Thesis

201

and art.

**Classical Studies** 

different time periods.

201112 Greek History

201113 Greek Mythology

201114 The Roman Republic

201115 Introductory Latin

of Latin assumed.

201103 Magic and Witchcraft

death of Alexander the Great in 323 BC.

beginnings to the battle of Actium in 31 BC.

201117 Greek and Roman Warfare

200873 Research Report Politics (60)

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

A multidisciplinary study of magic and witchcraft in selected societies in

This course provides a survey of Greek History from the Bronze Age to the

A study of the nature and uses of Greek mythology in ancient Greek literature

This course provides an introduction to Roman history, from its mythical

An introduction to the grammar and translation of Latin. No prior knowledge

An introduction to warfare in antiquity, in its social and political contexts,

with an examination of weapons, tactics, strategy, famous battles and

200900 PhD Politics and International Relations

The study of cultural exchange between the ancient Egyptian, Greek, Roman, and Jewish civilizations over the thousand years of classical antiquity, focusing on interactions in literature, art, religion, philosophy, economy, and politics.

15 credits A study of the religion of the Greeks and Romans, approached through both literary and archaeological sources. The course focuses on cult practices and their impacts on the societies of the time.

A detailed survey of techniques, developments and achievements in Hellenistic and Roman architecture, painting, mosaics and sculpture, set in their archaeological and social contexts. The period covered is from the Hellenistic Age through the Republic down to the Late Empire.

### **201901 PhD Classical Studies**

### **Medical Laboratory Science**

### 202701 Clinical Laboratory Haematology

Introduction to the homeostatic mechanisms of blood cell production and regulation and the control mechanisms that maintain haemostasis in humans. The role of the haematologist and the laboratory in the diagnosis of diseases such as anaemia, haemophilia, thrombosis, leukaemia and other blood cell neoplasms.

### 202702 Transfusion Science

An introduction to the principles of transfusion and transplantation practice. The collection and storage of blood and the manufacture of human blood products for transfusion. The major human blood groups and blood group alloantibodies. Blood borne viruses including the hepatitis viruses and the Major Histocompatibility Complex in the context of donor/recipient matching of organs for transplantation.

### 202703 Diagnostic Clinical Biochemistry & Immunology 15 credits

The biochemistry of human tissue with particular emphasis on disease detection. The practical course will include analytical methods and specialised laboratory techniques applied to clinical biochemistry, immunology and serology.

### 202704 Diagnostic Medical Microbiology

Bacterial and fungal pathogens of humans in terms of the organisms, their habitats, modes of transmission, disease patterns, laboratory diagnosis and relationship with the human microbiome. Sterilization and disinfection. Antimicrobial agents, resistance to antimicrobial agents and antimicrobial susceptibility testing.

## 201218 Greek and Roman Religion

A study of the religion of the Greeks and Romans, approached through both literary and archaeological sources. The course focuses on cult practices and their impacts on the societies of the time.

### 201219 Greek Art and Society

60 credits

60 credits

60 credits

60 credits

60 credits

45 credits

45 credits

90 credits

120 credits

120 credits

15 credits

A survey of techniques, developments and achievements in Greek architecture, sculpture, wall- and vase-painting, set in their archaeological and social contexts. The period covered is from the Bronze Age through to Late Classical times.

### 201231 Leaders and Leadership in the Classical World 15 credits

A study of leadership in the Classical world from the point of view of the leaders themselves and from those they led.

### 201313 Greek Tragedy, Then and Now

This course examines ancient Greek tragedy in translation. It looks at the transformation of myth into tragedy in the fifth century BCE and reflects on why these classical dramas remain popular today.

### 201314 Imperial Rome

A study of the first 200 years of Roman imperial rule, from the time of Augustus to the death of Marcus Aurelius.

### 201317 Ancient Multiculturalism: Egypt, Greece and Rome 15 credits

### 201318 Greek and Roman Religion

### 201320 Roman Art and Society

## 202

15 credits

15 credits

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15 credits

15 credits

# 15 credits

15 credits

15 credits

120 credits

### 202705 Advanced Clinical Sciences

30 credits

The clinical sciences are studied at an advanced level in one of the speciality areas of: Diagnostic Clinical Biochemistry & Immunology, Diagnostic Microbiology, Clinical Laboratory Haematology, Transfusion Science and Molecular Diagnostics. The role of the Medical Laboratory Scientist in the generation of clinical laboratory results used in the diagnosis and the treatment of disease/disorders and the maintenance of standards of quality and laboratory safety.



### **Genetics**

### 203203 Biomedicine

15 credits

This course focuses on discoveries important to our understanding of human genetics and disease. The genetic and molecular basis of human diseases will be explored. How links between genotype and phenotype are made, and how such knowledge can lead to new treatments for diseases, will be addressed.

### 203210 Genetics and Evolution

15 credits

15 credits

This fundamental course for the biological sciences explores the genetic principles and evolutionary processes important for understanding the relationships among genetic diversity, phenotype variation, and biological evolution. Topics include sources of molecular genetic variation, the genetic basis of traits with simple and complex patterns of inheritance, evolutionary mechanisms and patterns, and molecular evolution.

### 203310 DNA Technology

Advanced molecular biology methods to address areas ranging from detection of microbial pollution and vaccine development, to molecular characterization of inherited diseases and cancer. Topics will include gene cloning, PCR, recombination, transposons, transgenes and mutagenesis using state-of-the-art technologies like CRISPR and gene drives. Students will gain practical experience by planning and performing a DNA technology project encompassing primer design, PCR, molecular cloning, DNA quantification, electrophoresis, DNA sequencing and computer analysis of the recombinant construct.

### 203311 Genome Science

### 15 credits

120 credits

This advanced course focuses on the practical computational skills needed to extract biological information from the genome and associated 'omics systems, including transcriptomes, metagenomes and comparative genomics. Delivered via tutorials and hands-on activities, the course is assessed solely through practical assignments and spans topics including the dynamic nature of the genome through to sequence analysis, curation, annotation and data visualization. This introduction to computational analysis is geared towards biologists and assumes no previous knowledge or familiarity with computational methods.

### 203870 Research Report 60 credits 203871 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work 203872 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work. 203897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work. 203898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work. 203899 Thesis 120 credits A supervised and guided independent study resulting in a published work. 203900 PhD Genetics 120 credits 204

**Data Science** 

### 204900 PhD Decision Science

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## 212

### **Fashion Design**

### 212100 Fashion Pattern Making

In this studio course students will be introduced to fundamental patternmaking methods through an applied 3D- 2D developmental process. Students will acquire basic skills for the creation of garment patterns for contemporary fashion design.

### 212101 Fashion Construction

In this studio course students will be introduced to specialised apparel industrial machinery, techniques and applied processes of apparel manufacture through construction sampling and prototyping. These industrial methods will enrich understanding of design solutions for garment and product assembly and creative exploration.

### 212157 Studio I (Dress)

In this studio course students will be introduced to creative and analytical thinking skills, idea generation and visualisation common to art and design practice. They will begin to acquire specific techniques, skills and processes in creatively dressing bodies and fashioning garments. They will learn to discuss and evaluate their work and the work of their peers.

### 212200 Garment Block Pattern Drafting and Grading 15 credits

In this studio course students will be introduced to pattern drafting and basic size grading techniques. Through manual and digital applications, students will development an understanding of block foundation shapes and how they form the basis of garment styles.

### 212226 Fashion Communication

Critically explore the way in which 'fashion' is communicated to the world. Through creative and technical learning, and an ethical /sustainable fashion lens, students explore experimental fashion illustration, styling, fashion photography, advertising, marketing, and fashion writing through the use of visuals and text.

### 212228 Fashion Special Topic A

A selected workshop- or studio-based aspect of fashion design. Offerings change from year to year and may not be offered in a particular year.

### 212257 Design Studio IIA (Fashion)

In this studio course students will explore and articulate creative responses to design challenges through critical awareness of contextual issues. Students will develop and apply core techniques, skills and processes in fashion design.

### 212258 Design Studio IIB (Fashion)

In this studio course students will continue to explore and articulate creative responses to design challenges through critical inquiry into contemporary issues relevant to fashion design. Students will further develop and apply core design techniques, skills and processes.

### 212304 Drape for Design

In this studio course the student will investigate and explore creative and innovative design pattern processes through application and manipulation of fabric directly on the three dimensional form Students will expand their pattern processes through critical analysis of drape techniques with increased understanding of fabric behaviour, fit and relationship of the garment to the body.

### 212309 Contoured and Knit Apparel

15 credits

In this studio course students explore the specialised aspects of pattern development and production in the area of contoured and stretch apparel design.

### 212321 Digital Applications for Fashion Production 15 credits

In this studio course students will apply their understanding of pattern production and grading methods specifically oriented to developing designs for mass manufacture.

### 212328 Fashion Special Topic B

15 credits

A selected workshop- or studio-based aspect of fashion design. Offerings change from year to year and may not be offered in a particular year.

# **COURSE DETAILS** 15 credits

15 credits

15 credits

15 credits

**15 credits** 

30 credits

30 credits

30 credits

30 credits

### 212357 Design Studio IIIA (Fashion)

30 credits

In this studio course students will establish a critical position through individual or collaborative creative exploration and articulation. With opportunities for varied contextual applications, students will consolidate and expand fashion design concepts, techniques, skills and processes in the production of their creative work.

### 212358 Design Studio IIIB (Fashion)

### 30 credits

15 credits

45 credits

15 credits

15 credits

15 credits

In this studio course students will negotiate a critical position through individual or collaborative professional practices, with opportunities to apply their specialist skills to a range of contexts. In addition to advancing fashion design concepts, techniques, skills and processes in the production of their creative work, students will develop and apply transferable skills relevant to professional environments.

### **212403 Apparel Production Research**

In this studio course students will apply a research informed investigation of advanced apparel production processes. Students will expand their advanced technical knowledge through design exploration, sampling and prototyping.

### 212453 Fashion Design Research and Development 30 credits

Research methods, practices and processes for fashion design and their application through a research design project.

212454 Fashion Design Research Project

Application and development of research in an independent fashion design project.

### 212455 Fashion Design Studio Project 45 credits

Development and realisation of an advanced fashion design project.

### 212495 Fashion Design Independent Study

Supervised independent student work on a negotiated topic related to fashion or apparel involving the setting of objectives, research and /or project work and the presentation of appropriate written and/or practical outcomes.

213

**Fine Arts** 

### 213150 Painting

In this studio course students will be introduced to aspects of contemporary painting focusing on colour, surface and structure and developing an awareness of the diversity of painting mediums and techniques. While working to a brief, students are expected to undertake independent investigations and develop individual responses.

### 213151 Contemporary Sculpture

In this studio course students will be introduced to aspects of contemporary sculpture with a focus on object making, the exploration of physical materials and applied processes. While working to a brief, students are expected to undertake independent investigations and develop individual responses.

### 213154 Contemporary Drawing

In this studio course students will be introduced to the potential for drawing to become more than a traditional practice of representation. The course will focus on expanding students' observation skills, and modes of expression and representation, in an expanded field of contemporary art and design practice.

### 213155 Drawing the Body I

In this studio course students are introduced to the fundamentals of drawing the human body. Students undertake a project of drawing exercises using various techniques and media.

### 213157 Studio I (Art Lab)

In this studio course students will be introduced to creative and analytical thinking skills, idea generation and visualisation common to art and design practice. They will begin to acquire specific techniques, skills and processes in art-making across different media. They will learn to discuss and evaluate their work and the work of their peers.

### 213158 Studio I (Art Place)

### In this studio course students will be introduced to creative and analytical thinking skills, idea generation and visualisation common to art and design practice. They will begin to explore specific techniques, strategies and

processes making art works in relation to site and context. They will learn to discuss and evaluate their work and the work of their peers.

213211 Fine Arts Special Topic II

### 213241 Art Studio IIA

In this studio practice course students will develop ideas, practices and processes in the production of contemporary art through a series of prescribed studio projects, media workshops, gallery visits and guest speakers.

### 213242 Art Studio IIB

In this studio practice course students will further develop ideas, practices and processes in the production of contemporary art through a series of prescribed studio projects, media workshops, gallery visits and guest speakers.

### 213254 Drawing in Practice

In this studio course students will be guided by experts, each with a focus on particular approaches and technologies of drawing. Students will experiment with these different methodologies, and critically reflect on the role of drawing within their own practice.

### 213255 Drawing the Body II

A creative response to representation of the human body through a prescribed project. Students apply a range of drawing practices and media to the development of individual work.

### 213256 Contemporary Art Projects A

Engagement with new thinking in contemporary art research through a specific lecturer-led project.

### 213257 Contemporary Art Projects B

Engagement with new thinking in contemporary art research through a specific lecturer-led project.

### 213258 Contemporary Art Projects C

Engagement with new thinking in contemporary art research through a specific lecturer-led project.

### 213259 Contemporary Art Projects D

Engagement with new thinking in contemporary art research through a specific lecturer-led project.

### 213260 Fine Arts Special Topic IIB

30 credits

15 credits

### 213261 Contemporary Art Projects F 15 credits Engagement with new thinking in contemporary art research through a specific lecturer-led project.

213262 Contemporary Art Projects G 15 credits

Engagement with new thinking in contemporary art research through a specific lecturer-led project.

### 213263 Contemporary Art Projects H

Engagement with new thinking in contemporary art research through a specific lecturer-led project.

### 213264 Contemporary Art Projects I 15 credits

Engagement with new thinking in contemporary art research through a specific lecturer-led project.

### 213265 Contemporary Art Projects J

Engagement with new thinking in contemporary art research through a specific lecturer-led project.

### 213311 Fine Arts Special Topic III

### 213341 Art Studio IIIA

30 credits

15 credits

15 credits

### In this studio practice course students will expand content, context, methodology and the role of critical dialogue in the production of contemporary art. Study will be undertaken through a series of studio projects, media workshops, and a programme of gallery visits and guest speakers.

### 213342 Art Studio IIIB

In this studio practice course students will further expand content, context, methodology and the role of critical dialogue in the production of contemporary art. Study will be undertaken through a series of studio projects, media workshops, and a programme of gallery visits and guest speakers.

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## 15 credits

15 credits

15 credits

15 credits

## 30 credits

15 credits

15 credits

15 credits

15 credits

15 credits

### 213355 Drawing the Body III

The development of an individual drawing project using the body as subject. A degree of innovation and experimentation is expected in both the practice of drawing and applied understanding of the representation of the human body.

### 213356 Contemporary Art Projects E

An investigation into new thinking in contemporary art research through a specific lecturer-led project.

### 213357 Introduction to Fine Arts Research Methods and Practices

15 credits An introduction to a range of methods and practices for undertaking research in a fine art context.

### 213358 Fine Arts Internship

15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

A negotiated programme of study that provides students with the opportunity to gain experience and practice by working alongside visual arts professionals. Students work through self-directed inquiry and collaboration (as appropriate) towards the development of a project and assigned tasks within the professional environment. Prior approval by the course Coordinator is required.

213359 Contemporary Art Projects K	15 credits
Engagement with new thinking in contemporary art research through	igh a
specific lecturer-led project.	

213360 Fine Arts Special Topic IIIB	30 credits
213411 Fine Arts Special Topic IV	15 credits

### 213440 Art Studio IV A Practice

In this studio practice course students will further advance the exploration of content, context, methodology and the role of critical dialogue in the production of contemporary art. In consultation with lecturers, students develop and present a substantial, innovative and individual body of work.

### 213441 Art Studio IV A Research

In this studio research course students will advance the exploration of content, context, methodology and the role of critical dialogue in the production of contemporary art. In consultation with lecturers, students develop a substantial, innovative research project that engages in critically reflexive practice.

### 213442 Art Studio IV B

In this studio course students will further advance the exploration of content, context and engaged dialogue in the production of contemporary art. In consultation with lecturers, students produce a substantial innovative body of work.

### 213463 Fine Arts Research Seminar

A programme of advanced study that addresses the application, dissemination and discussion of research practices in contemporary art. Emphasis will be placed on selective investigation and presentation of critical issues in the production of art and culture.

### 213464 Art in Context

The course will discuss, critique and apply a range of exhibition, dissemination and publication conventions and practices within the context of contemporary art including art galleries, social practice, temporary and permanent artworks, public art, publishing, screenings and events

### 213465 Exhibition

In this studio-based course students situate their creative practice through exhibition. Students work in a collaborative group to develop and realise an exhibition project. One of the key focus points for the course is students' growing understanding of the reality of public presentation of the creative output. This advanced programme of study will encourage discussion and critical reflection on diverse approaches to the exhibition of creative work and its relevance for a range of academic and/or professional contexts.

### 213702 Postgraduate Studio Practice II

30 credits An approved individually designed programme of advanced practice in Fine Arts.

## 213703 Special Topic

An opportunity to follow a particular academic interest. The topic and the manner in which it is approached require prior approval. With permission of the Head of Department a prescribed course at 700-level may be substituted.

A programme of advanced study that examines the theoretical and historical contexts of Fine Art Practice. Emphasis will also be placed on developing and implementing research strategies.

### 213706 Postgraduate Studio Practice I

An individually designed programme of advanced studio practice in fine arts.

213900 PhD Fine Arts

214

**Health Sciences** 

15 credits	214003 Foundation Human Bioscience15 creditsAn introduction to the core concepts in human biology and basic physiology.
ıgh a	<b>214101 Human Bioscience: Normal Body Function 15 credits</b> Human body structure and function (anatomy and physiology), including
30 credits	relevant concepts of homeostasis and metabolism and development throughout the lifespan.
15 credits	214102 Applied Sciences for Health Professionals 15 credits
<b>30 credits</b> loration in the	An introduction to the basic scientific concepts that are relevant to the maintenance of human and environmental health.
dents of work.	<b>214201 Human Bioscience: Impaired Body Function 15 credits</b> An examination of the aetiology of disease and alteration of health status and the relevant scientific clinical tests, including the role of micro-organisms in
<b>30 credits</b> n of content,	disease processes.
op a eflexive	214202 Pharmacology15 creditsThe study of pharmacokinetics, pharmacodynamics and pharmacogenetics; drug groups; principles of adverse drug effects; and drug interactions of prescription and non-prescription medication.
<b>45 credits</b> of content, urt. In ive body of	<b>214212 Research Methods in the Health Sciences 15 credits</b> Examination of health science research including the research process, research questions, quantitative and qualitative research methods, and the ethics of health research.
	21/213 Toxic Substances, Human Health and the Environment

214213 Toxic Substances, Human Health and the Environment 15 credits A study of the interactions of key groups of toxic substances with the

human body and the ecosystem. Provides an overall understanding of the terminology, principles, concepts and methodologies. Discusses applications to human or environmental toxicological risk assessment.

### 214215 Food Safety and Human Health

15 credits

Introduces students to the key issues surrounding the preparation, handling and delivery of safe food, and applications of food safety, HACCP, inspection and assessment techniques, food legislation and common problems, will be examined. Will include a study of relevant organisations involved in the food industry.

### 214216 Environmental and Public Health Law 15 credits

Legislative, judicial and administrative aspects of the New Zealand legal system as they apply to environmental health. Examination of statutory and common law legal issues, collection of evidence and prosecutions, management of cases, negligence and potential liability. Special focus on the RMA (1991) and Health Act (1956).

### 214301 Environmental Health Risk Management for Disasters

15 credits

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Advanced theory and practice in environmental health risk management applicable to typical disaster and humanitarian relief scenarios encountered in New Zealand/Pacific Rim.

## 30 credits

30 credits

**213704 Fine Art Theory and Research** 

30 credits

### 214311 Epidemiology and Communicable Diseases

The nature of important communicable diseases and the factors that influence the occurrence, prevention and control of infectious diseases. The microbiology of common agents of communicable diseases. Examination of the major reasons for disease emergence and resurgence. Concepts and applications of epidemiology in relation to infectious and non-infectious agents.

### 214312 Environmental Monitoring and Investigative Methods 15 credits

Exploration of approaches used to sample and test air, water, soil or food for human health protection purposes; from sampling design to techniques used, and from data validation to the interpretation and regulatory use of results.

### 214314 Water and Waste Treatment

### 15 credits

120 credits

15 credits

Water treatment for drinking water supplies and public bathing facilities, the treatment and disposal of liquid (eg sewage) and solid wastes for the provision and maintenance of public health, with particular reference to common systems.

### 214316 Bio-Physical Effects of Noise and Vibration 15 credits

Sources, propagation, measurement units and effects of noise and vibration on human health. Measurement and assessment of these factors in the community. Instrumentation, procedures, collection of data and interpretation; legislation, standards and guidelines; and requirements for legal action.

### 214331 Food Choice and Dietary Patterns 15 credits

Examination of factors affecting food choice and investigation of dietary strategies to promote improved diet quality in individuals, communities, and populations with specific needs.

214781 Advanced Topics in Health Science 30 credits Critical reviews, standards, advanced study and/or research in a selected area of health science.

### 214900 PhD Health Sciences

218

### **Building and Construction**

218101 Building Materials, Elements and Regulation 15 credits

The course introduces the basic principles of construction and building materials within New Zealand's building codes context. Students will examine the basic properties, behaviours, performance and constraints of common construction materials. Students are introduced to key standards, guides and codes to building construction in New Zealand.

### 218102 Construction Technology and Services I

This course will enable students to understand how components of residential buildings are assembled to create habitable and usable spaces. Students will explore the characteristics of various construction materials used in interior finishing. Students are introduced to the principles and applications of services and facilities for comfort and energy performance of residential buildings.

### 218103 Construction Design and Drawings

### 15 credits

15 credits

This course introduces students to the production and interpretation of construction design and drawings. Students will learn basic design principles and produce two-dimensional technical drawings and three-dimensional models manually and using drafting software.

### 218104 Mathematics and Structural Principles 15 credits

The course is designed to improve student competency in construction-based mathematical calculations and tasks. It introduces basic structural principles and computations for structural integrity in building elements.

### 218105 Integrating Design and Delivery in Built Environment

### 15 credits

This course examines the nature and operations of the New Zealand construction industry. It examines the role and responsibilities of key industry players, their interactions and inter-relationships towards design and delivery of construction projects as a pre-cursor to implementing a collaborative working platform such as Building Information Modelling (BIM). The course

reviews the legal position of the Treaty of Waitangi in relation to construction projects in New Zealand.

### 218106 Construction Health, Safety and Wellbeing 15 credits

This course examines the potential hazards and safety strategies of the construction workplace. Students will explore strategies for safe designs, hazard assessment and the implication of health and safety legislation. The course reviews construction-related health conditions and their mitigation strategies.

### 218110 Construction Industry Work Experience I

Construction industry work experience for at least 300 hours in a public or private business in an area related to the student's chosen major. A descriptive report demonstrating satisfactory work experience and generic skills such as observational, fact-finding, analytical and reporting skills is required.

### 218141 Introduction to Facilities Management 15 credits

Understanding the language and basic concepts in facility management service delivery. The Facility Manager's role in adding value to enhance assets, user experiences, wellbeing and productivity.

### 218143 Asset Management

Identification and classification of assets and facilities. Asset lifecycle stages and deliverables. Facility Manager's role in managing assets and stakeholders.

### 218146 Facilities Management Planning 15 credits

Concepts in operation, maintenance and management of assets. Use life stages, obsolescence and maintenance principles for achieving 'fit for purpose' use.

### 218147 Workplace Management

15 credits

15 credits

Evolution of assets and space usage. Principles and practices in adaptation, change management, and future proofing. Management of multi-user facilities.

### 218201 Construction Technology and Services II 15 credits

This course covers the construction methods and materials used in commercial buildings. Students will examine installation of services and facilities for comfort and energy performance of commercial buildings including in a 3D digital environment.

### 218203 Principles of Measurement and Estimation 15 credits

The course covers the principles of measurement of building works. Students will integrate and apply preliminary and detailed estimating, and cost planning principles to make cost-related decisions.

### 218204 Construction Contracts and Legal Principles 15 credits

An introduction to basic legal principles and contexts that may affect construction projects in New Zealand including a basic introduction to the Treaty of Waitangi. It includes an introduction to Commonwealth legal systems and basic principles of the law of contract and tort. These are then extended to legal principles affecting construction contracts and an introduction to construction dispute resolution methods.

### 218210 Construction Industry Work Experience II

This course extends the construction industry work experience gained in first year to additional 300 hours in a public or private business in an area related to the student's chosen major. A descriptive report demonstrating satisfactory work experience and generic skills such as observational, fact-finding, analytical and reporting skills is required.

### 218220 Measurement I

15 credits

15 credits

0 credits

The course develops proficiency in the rules and basic processes of building measurement using appropriate Standard Method of Measurement of building works. Students will perform 2D quantity take-off to produce Bills of Quantities covering major trades and/or building elements using computer aided measuring and scheduling packages.

### 218224 Construction Technology and Services III

The course covers the construction methods and materials used in infrastructure projects, including in 3D digital environment. Students will examine the design and installation of services and lifelines associated with infrastructure projects. The course will also describe the maintenance requirements for large infrastructure projects.

15 credits

15 credits

### 218226 Planning and Digital Built Environment for Quantity Surveyors 15 credits

Students develop construction project-planning skills and apply these to the production of cost-related information for decision-making. Students will cover practical application of cost information to the digital approach to and digital simulation of design, construction and operation of buildings.

### 218228 Planning and Digital Built Environment for Construction Managers 15 credits

Students develop construction project-planning skills and apply these to the production of schedule-related information for decision-making. The practical application of schedule information to the digital approach to and digital simulation of design, construction and operation of buildings.

### 218230 Construction Site Operations

15 credits

This course examines site practices, operations and control. Students will undertake planning and coordination of a construction site from project inception to completion. The course covers project documentation, compliance requirements and processes including health and safety management, stakeholder management, payment mechanisms, waste minimisation, and site layout optimisation based on a programme of works using digital simulation tools.

### 218320 Civil & Services Measurement

15 credits

The course will develop proficiency in the measurement of civil engineering projects and building services using appropriate Standard Methods of Measurement. Students will perform 2D and 3D quantity take-off to produce Bills of Quantities for civil projects and for engineering services.

### 218321 Construction Estimation & Risks

The course develops further construction estimating skills for bill preparation, tendering and decisions. Students in this course will identify and mitigate construction risks in dealing with preliminaries and strategies for fixing margins for profit and overheads.

### 218323 Measurement II

15 credits

15 credits

15 credits

Students will use industry standard software packages for building measurement and for the production of professional level schedules and Bills of Quantities for complex buildings and structures

## 218324 Integrating Building Information and the Supply Chain

15 credits The course provides knowledge and skills on project information management processes based on Building Information Modelling (BIM) platforms across different construction organisations and the supply chain. Students will learn how to integrate digital technologies with the construction supply chain to collaborate and increase productivity.

### 218325 Post Contract Financial Administration 15 credits

The financial administration of construction projects after a contract has been awarded. Evaluation and preparation of progress claims, variations and fluctuations, extension of time claims and final accounts. Collation and presentation of contract documentation.

### 218326 Quantity Surveying Capstone

15 credits This course provides students with the opportunity to consolidate and apply the knowledge and skills they have developed over the course of the degree.

### 218327 Sustainability and Construction Innovation

This course introduces students to the broader concepts of sustainability and innovation applied to the entire building lifecycle. The course examines sustainable development goals, environmental legislation and their implications on building production during the pre-construction phase, use/reuse, recycle, waste and innovations to minimise environmental impacts during the construction phase, innovations for sustainable maintenance during the post-construction phase and also innovations in deconstruction and reclaiming during the demolition phase as a means to enable a circular economy.

218328 Construction Professional Practice and Ethics 15 credits This course continues the study of basic principles of the law affecting

construction contracts into the wider area of construction law. These include principles of professional ethics and the roles and liabilities of construction professionals. The course introduces both legal principles and practical aspects of construction contracts including construction contract administration. The course also includes an exploration into more common construction dispute resolution methods such as statutory adjudication.

## 218329 Facilities Management for Construction Managers 15 credits

The course covers the concepts and principles of managing built facilities. It covers strategic aspects of facilities management, space planning management, support services, building performance, and sustainability. Review of software applications in facility management to also enable 6D digital asset management.

## 218330 Construction Procurement and Tendering

This course explores the process of procuring and tendering construction projects, including in a digital environment such as e-Procurement and e-Tendering. Students investigate the principles and processes of various traditional and non-traditional procurement and tendering methods, prepare tender and contract documents, undertake contractual risks assessments, and analyse tenders.

## 218331 Construction Quality Assurance

The course develops knowledge on the principles and concepts of quality in construction. This includes implementation of quality management, a legal and regulatory environment; quality assurance practices (methods, processes and systems); quality costing; quality planning and quality management in construction projects and activities.

### 218335 Construction Management and Equipment 15 credits

The course covers concepts and functional application of major categories of construction equipment. Students will develop systems and procedures for the efficient management of construction equipment using underlying concepts in methods and operational characteristics; selection and utilisation; lifecycle analysis; economic and financial considerations; health and safety management; and sustainability.

## 218336 Construction Management Capstone

This course provides students with the opportunity to consolidate and apply the knowledge and skills they have developed over the course of the degree

### 218344 Managing Risk and Operational Sustainability 15 credits

This course introduces the broader concepts of risk and decision making as they relate to the operation, maintenance and disposal of assets. Application of sustainability principles and practices to meet business objectives. Business continuity and emergency planning at a high level/policy.

### 218346 Digital Evolution of Facilities Management 15 credits

This course introduces students to different digital tools used by construction practitioners for the efficient management of facilities and assets. Students learn the advantages and disadvantages of digital technologies and information systems in the context of design, operation, maintenance, retrofit and disposal of facilities using a mixture of theoretical concepts and practical application.

### 218352 Facilities and Asset Maintenance 15 credits

An examination of concepts and strategies for the operation and maintenance of assets and facilities. Students will apply asset management assessment frameworks for planning and maintenance in facilities management.

### 218710 Advanced Construction Planning and Scheduling 15 credits

Advanced principles and practice of construction project planning, scheduling and risk analysis.

## 218711 Research Methods in Construction

30 credits

The course develops skills critical to the analysis, synthesis and review of literature; discuss alternative research methodologies; review tools and techniques for data collection; review data analysis techniques and their application in construction research; and the evaluation of research findings.

### 218712 Building Information Modelling Practices 15 credits

This course equips students with the knowledge of Building Information Modelling (BIM) development and management and enables students to apply a range of BIM tools across the lifecycle of a building project. This course is suitable for construction professionals and stakeholders.

### 218713 Digital Technology Applications in Construction 15 credits

A study of current application of digital technologies within the construction industry. The course includes the approaches to developing digital technologies that can be applied at all stages of a project's lifecycle.

### 218714 Sustainable Buildings and Structures

Strategies and techniques of sustainable design and construction for the built environment, including green procurement, Design for Excellence (DfX),

construction techniques and practice, zero-carbon buildings, constructability and operation and maintenance considerations.

### 218715 Sustainability and Climate Change for Construction Industry 15 credits

Climate change presents specific challenges to the domestic and international construction industry, requiring innovations during the entire lifecycle of projects. This course introduces students to aspects of climate change, principles of sustainability, and the UN Sustainable Development Goals relevant to the built environment. It focuses on the specific implications of climate change for the construction industry and ways in which the industry can take leadership in promoting sustainability.

### 218716 International Construction

15 credits

Globalisation and booming regional economies are creating a need for construction professionals who are aware of both local and international construction markets and practices, and who are capable of managing complex construction operations. This course details the critical issues and concepts relevant to managing projects in an international context, such as marketing, negotiations, project procurement, financing, law and contracts, industry regulations, human resources, communications, safety, and risk management.

### 218717 Research Methods in Built Environment

15 credits

This course develops skills critical to the analysis, synthesis and review of literature; discusses a range of research methodologies; reviews tools and techniques for data collection; examines data analysis techniques and their application in construction research; and outlines the evaluation of research findings.

### 218718 Advanced Research Methods in Built Environment 15 credits

This course addresses the development of research skills required for advanced research in the built environment, from developing a research proposal, reviewing literature and applying analytical processes through to the key features of scientific reporting of findings.

### 218720 Advanced Construction Site Operations and Control 15 credits

Advanced principles and practice of construction project site planning and organisation, site operations, progress monitoring and control.

### 218730 Construction Project Management 15 credits

Advanced construction project management principles and practice.

### 218741 Light & Lighting

15 credits

This course considers photometric concepts and develops the principles of light control and distribution. Human visual processes are considered and colour science is introduced.

### 218742 Lamps and Luminaires

15 credits

This course develops the principles of light production as applied to lamps and considers the application of lamps in lighting design. The requirements for lamp control gear are considered together with the application of optical control to achieve accurate and efficient distribution of luminous flux. Methods of photometric testing of lamps and luminaires will be investigated.

## 218743 Interior Lighting Design

15 credits

This course develops the principles of interior lighting design. The human requirements and statutory regulations are investigated. Lighting designs are undertaken to demonstrate the techniques involved. The utilisation of daylight to enhance lighting installations and assist with energy savings is considered. Creative lighting techniques are investigated.

## 218744 Energy Efficient Lighting and Exterior Lighting Design

## 15 credits

15 credits

This course considers the efficiency of lamps and luminaires in producing and distributing luminous flux. Lighting controls for energy saving applications are investigated. Principles of exterior lighting for work places are considered and the flood lighting of building facades is developed. The design of landscape lighting for commercial and public spaces is undertaken. The statutory requirements for, and the techniques associated with, road way and pedestrian lighting are considered. The design of lighting for sports grounds is undertaken.

### 218763 Advanced Construction Law

Principles of construction law including construction professional liability, formation, drafting and interpreting construction contracts, and application

of construction law principles on issues relating to time, payment, quality, subcontracting, termination of contracts, and alternative dispute resolution.

### 218764 Construction Contracts and Administration 15 credits

Specialist areas of construction law including contractual risk analysis, comparative construction contracts, construction contract administration, and specialist topical areas such as modern plain English drafting, subcontracting, and modern methods of resolving disputes.

### 218765 Construction Adjudication

Statutory adjudication in Commonwealth jurisdictions with a focus on the law and practice of adjudication under the New Zealand Contracts Act 2002 and subsequent amendments including the adjudicator's appointment, jurisdiction, duties, powers and adjudicator's determination.

### 218769 Energy-Efficient Building Design

15 credits

15 credits

15 credits

15 credits

45 credits

15 credits

This course examines approaches to reducing energy consumption in residential and commercial buildings resulting from the design and use of the building and its energy services. The course covers the principles of energyefficient building design as well as use and interpretation of energy and sustainability audits. Identification of options for reducing energy use through renovation and retrofitting as well as occupant behaviour are also covered.

### 218770 Advanced Construction Technology

Construction industry operations, systems and technology including the project life cycle, key stakeholders, sustainable buildings, smart living spaces, innovation, lean production, offsite construction, logistics and current trends.

### 218780 Quantity Surveying Practice

Pre contract Quantity Surveying practice including feasibility, preliminary estimates, cost plans, cash flow forecasting, life cycle costing and measurement.

### 218781 Construction Financial Administration

Post- contract financial administration of construction projects including construction procurement and tendering, interim payments, variations, claims, and final accounts.

### 218810 Research Report

A detailed examination of a specific researchable topic within the field of construction. The course provides the opportunity for the student to demonstrate independence and originality to solve a construction-related problem requiring analytical, design and experimental effort.

### 218811 Research Report (90 credits)

90 credits

This course provides the opportunity to undertake research work that demonstrates independence and originality to solve a construction-related problem requiring analytical, design and experimental effort. Students will be guided through a series of supervised tutorials, workshops, presentations, seminars and written reports to document and disseminate their research.

### 218812 Research report 90 credit Part 1 (30 credits) 30 credits

This course provides the opportunity to undertake research work that demonstrates independence and originality to solve a construction-related problem requiring analytical, design and experimental effort. Students will be guided through a series of supervised tutorials, workshops, presentations, seminars and written reports to document and disseminate their research.

### 218813 Research report 90 credit Part 2 (60 credits) 60 credits

This course provides the opportunity to undertake research work that demonstrates independence and originality to solve a construction-related problem requiring analytical, design and experimental effort. Students will be guided through a series of supervised tutorials, workshops, presentations, seminars and written reports to document and disseminate their research.

### 218820 Dissertation

### 60 credits

A detailed examination of a specific researchable topic within the field of construction. The course provides the opportunity for the student to demonstrate independence and originality to solve a construction-related problem requiring analytical, design and experimental effort.

### 218828 Thesis 90 Credit Part 1

45 credits

A supervised independent research in the built environment resulting in a research thesis.

15 credits

15 credits

### 219213 International Communication

This course explores the role of media systems in shaping international politics, security, societal activism, and trans-border business and cultural practices.

### 219223 Specialist Reporting

The theory and practice of reporting on a specialist area of the student's choice (eg arts, music, sports, business, science), including building a portfolio of news and feature stories to a publishable standard in either print and/or multi-media formats.

### 219230 Sport Communication

An examination of the theoretical background of sport communication, which includes an application of skills and principles within the topic.

### 219231 News Reporting

15 credits An exploration of current principles and practices and the fundamentals of news gathering and news production.

219234 Editing and Publishing for Journalism and Communication

## 15 credits

15 credits

15 credits

15 credits

15 credits

Editing text for print and web publication, and understanding and applying the principles of design and layout in publishing.

### 219303 Organisational Communication

This course draws on current research and theory to examine the communication process, and practices in the context of organising.

### 219304 Intercultural Communication

This course compares the communication behaviours of different cultures. Students will develop skills that help them analyse and address intercultural conflicts and issues, and gain skills that allow them to communicate effectively in intercultural contexts.

### 219305 Public Relations Management

This course provides an in-depth examination of public relations theory and shows how it applies to practice. It focuses on strategic engagement with diverse publics, the development of long-lasting and meaningful organisational relationships, and reputation management.

### 219309 International Case Studies in Public Relations 15 credits

An examination of the practice and theory of public relations internationally, overviewing the increasingly global industry structure, comparing international theoretical approaches, and introducing specialist intercultural communication skills for internationally mobile public relations practice.

### 219310 Speech Writing

This course focuses on the art of writing interesting, strong and memorable speeches. Students will analyse some of the world's greatest speeches, and practise applying the techniques to write speeches that audiences will find compelling. The curriculum will assist, but is not exclusively directed at, students pursuing careers in Communication Management and Public Relations.

### 219311 Communication Internship

15 credits This course provides students with a period of workplace experience with knowledge of communication concepts and terminology gained throughout their degree, in a series of analytical assessments.

### 219312 Risk and Crisis Communication

This course critically evaluates ways that organisations can manage reputational risk and communicate in response to crisis situations.

### 219325 Current Affairs Journalism

15 credits The theory and practice of covering current affairs, including national and local politics and other issue-based and breaking news stories in either print or multi-media formats.

### 219335 Media Law and Ethics

15 credits A reflection on ethical issues involved in contemporary media practices and the application of the principles of media law.

### 219336 Global, Investigative and Data Journalism 15 credits

Explore the diversity of journalism as it is practised around the world, including investigative, undercover and data journalism.

219

research thesis.

### **Communication and Journalism**

218829 Thesis 90 Credit Part 2

218831 Thesis 90 Credit Part 1 (30 credits)

218832 Thesis 90 Credit Part 2 (60 credits)

### 219101 Media Skills

218900 PhD Construction

Understanding and working with the news media combining practical skills with critical and ethical perspectives on media use. Skills include media strategy, writing media releases, broadcast interviewing and running a media conference.

A supervised independent research in the built environment resulting in a

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

### 219108 Introduction to Journalism

An introduction to the role and function of contemporary news media, with special attention to the role of the journalist in society, the diversity of journalism cultures and basic journalism skills.

### 219204 News Media and Society

This course examines the structure and functions of New Zealand news media, including its linkages to global news media systems. It also examines how different social identities are constructed in news media.

### 219205 Professional Presentations in Business 15 credits

This course is about how to persuade, inform, and entertain. In this practical course students will learn about aspects of performance, including character, style, creativity, making meaning, psychology, semantics, and how to read contexts/audiences. Students will explore and develop strategies for managing fear and anxiety.

### 219206 Communication and Technological Change

This course examines the impacts of technology on communication, organizations, and cultures. Students will learn to anticipate change and engage with big problems. Students will also design, create and critique human-centric, ethical solutions to help navigate the complex challenges of the 21st century.

### 219207 Writing for Public Relations and Digital Media 15 credits

This course develops students' skills in writing for public relations and relationship management purposes, with particular attention paid to the characteristics and requirements of digital media.

### 219209 Public Relations Practice

An introductory study of public relations and its use to create and maintain communication between organisations and their internal and external publics. Theoretical and practical approaches are combined so that students are introduced to the diversity of contemporary public relations theory and techniques and have opportunities to develop key skills in practical assignments.

### 219211 Interpersonal Communication

This course examines the importance and practice of building thriving communities and relationships, both in and out of the workplace. Students will examine how communication is used to connect with others, to express and uphold identities, and to manage challenging interactions and relationships.

### 219212 Introduction to Global Communication

This course examines the role of communication in diverse global contexts, the interplays between global processes and transformations in communication, and the role of communication in addressing contemporary global business challenges.

### 15 credits

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## 15 credits

15 credits

15 credits

15 credits

45 credits

30 credits

60 credits

120 credits

15 credits

15 credits

120 credits

45 credits

60 credits

60 credits

<b>219345 Strategic Communication</b> This course integrates the theory and application of strategic com concepts and methods.	<b>15 credits</b> munication	<b>219820 Applied Public Relations Project</b> In this capstone course students apply their learnin programme to developing a critically informed pul
*	30 credits	for a selected organisation.
<b>219702 Management Communication</b> This course examines the management of internal communication within organisations.		<b>219850 Thesis</b> The supervised undertaking of an original piece of management
<b>219703 Perspectives in Business Communication</b> An exploration of the theory and practice of workplace communi- in diverse organisational settings. Theory is linked to practice thre analysis of contemporary case studies.		management. <b>219851 Thesis 120 Credit Part 1</b> A supervised and guided independent study resulti
<b>219704 International and Intercultural Communication</b> This course uses communication theory and research to explore w developing cross-cultural effectiveness, with an emphasis on com		219852 Thesis 120 Credit Part 2 A supervised and guided independent study resulti 219853 Thesis 90 Credit Part 1
in organisational settings.		A supervised and guided independent study resulti
<b>219708 Political Communication</b> This course is a critical and theoretical inquiry into the nature of contemporary political communication.	30 credits	<b>219854 Thesis 90 Credit Part 2</b> A supervised and guided independent study resulti
219712 Advanced News Journalism	30 credits	219855 Master of Communication Research F
Students study the theory and practice of gathering and writing no journalism for publication, including generating news-story ideas the relevant information, writing these news stories, and publishing	ews , gathering	An applied research project involving the critical e of selected research methodologies to address com challenges.
in mainstream media outlets. Students critically reflect on their ex-		219887 Research Report
making links to the relevant scholarly literature.		Candidates are required to conduct a piece of indep supervision and to produce a report of the research
<b>219713 Advanced Audio-Visual Journalism</b> Students study the theory and practice of journalism in various no	30 credits	219888 Professional Practice
media platforms, including radio, television and multi-media plat	forms.	Candidates will undertake professional practice wi which the Master of Management is being complete
<b>219714 Journalism and Society</b> Students study and critically reflect on the role and function of jo society. This includes the principles of media law and ethics.	<b>30 credits</b> urnalism in	may be conducted either individually or in groups outcome of the investigation may be in a variety of and oral presentations and case studies.
<b>219715 Advanced Data and Investigative Journalism</b> In the era of big data, journalists need the tools of data and invest journalism to mine, refine and present stories that matter to their a Students in this course will learn the principles and methods of ac and investigative journalism and apply them in a data-investigative	audiences. Ivanced data	<b>219889 Journalism Project</b> Students investigate and write a supervised 5,000-journalism on a matter of substance and a 10,000-v critically analytical report.
project.		<b>219890 Journalism Project (Part I)</b> Students investigate and write a supervised 5,000
<b>219716 Public Relations Research Methods</b> An application of contemporary research methods to the demands relations practice in both local and transnational campaigns.	<b>15 credits</b> s of public	journalism on a matter of substance and a 10,000-v critically analytical report.
<b>219717 Digital Innovation and PR Management</b> A critical examination of trends in public relations application of social media to inform communication planning. Students critical on the implications of the rapid evolution of digital platforms for	ly reflect	<b>219891 Journalism Project (Part II)</b> Students investigate and write a supervised 5,000- journalism on a matter of substance and a 10,000-v critically analytical report.
practice.		<b>219897 Thesis 120 Credit Part 1</b> A supervised and guided independent study resulti
<b>219719 Public Relations Analytics</b> Analytical techniques and strategies for PR practitioners using tra web, mobile and social media are explored, including the response	ible	219898 Thesis 120 Credit Part 2 A supervised and guided independent study resulti
interpretation and communication of the findings 'big data' make not make possible.	s and does	<b>219899 Thesis</b> A supervised and guided independent study resulti
<b>219720 Global Public Relations Management</b> This course identifies and analyses how global public relations m		219900 PhD Communication and Journalism
is shaped by emerging technologies, national cultures and diplom comparative study of public relations practice in different countri on an international study trip.		221
219721 Transdisciplinary Communication Research Metho	ds 30 credits	Photography
An advanced introduction to selected communication research tra methods. Transdisciplinary competency in applied communicatio developed through the evaluation and application of different met to communication research challenges.	ditions and n research is	<b>221100 Photography as an Agent of Change</b> In this studio course students from all disciplines with photographic technologies and how they can be util photographic practice. Students will explore the or

30 credits 219799 Research Report Students are required to conduct a piece of independent research.

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### plied Public Relations Project

tone course students apply their learning from the degree to developing a critically informed public relations activity plan ed organisation.

### esis

ised undertaking of an original piece of research in communication ۱t.

esis 120 Credit Part 1 60 credits ed and guided independent study resulting in a published work.

esis 120 Credit Part 2 60 credits ed and guided independent study resulting in a published work.

esis 90 Credit Part 1 45 credits ed and guided independent study resulting in a published work.

ed and guided independent study resulting in a published work.

ster of Communication Research Project 60 credits

research project involving the critical evaluation and application research methodologies to address communication-related

### search Report

are required to conduct a piece of independent research under and to produce a report of the research for examination.

### ofessional Practice

will undertake professional practice within the subject area in Master of Management is being completed. Professional Practice ducted either individually or in groups and assessment of the the investigation may be in a variety of ways including written esentations and case studies.

### urnalism Project

60 credits

vestigate and write a supervised 5,000-word piece of long-form on a matter of substance and a 10,000-word scholarly, reflective, nalytical report.

### urnalism Project (Part I)

vestigate and write a supervised 5,000-word piece of long-form on a matter of substance and a 10,000-word scholarly, reflective, nalytical report.

### urnalism Project (Part II)

30 credits vestigate and write a supervised 5,000-word piece of long-form on a matter of substance and a 10,000-word scholarly, reflective, nalytical report.

### 60 credits ed and guided independent study resulting in a published work.

esis 120 Credit Part 2 60 credits d and guided independent study resulting in a published work.

219899 Thesis	120 credits
A supervised and guided independent study resulting in a publish	ed work.

### 120 credits

### phy

### otography as an Agent of Change

15 credits

io course students from all disciplines will gain a grounding in ic technologies and how they can be utilised in contemporary photographic practice. Students will explore the ongoing relationship photography has with social and political issues.

45 credits

### 221157 Studio I (Lens)

In this studio course students will be introduced to creative and analytical thinking skills, idea generation and visualisation common to art and design practice. They will begin to acquire specific techniques, skills and processes in photographic image-making. They will learn to discuss and evaluate their work and the work of their peers.

### 221220 Photography and the Studio

15 credits In this studio course students will learn controlled lighting techniques (in the studio and on location). They will develop a self-initiated lighting project in order to enrich other strands of their creative practice.

### 221221 Photography and Digital Practices I

In this studio course students will be introduced to photographic digital image manipulation techniques within a broader discussion of the veracity and consumption of digital photographs. They will develop a self-initiated project in response to their specific area of creative practice.

### 221222 Photography and the Darkroom

In this studio course students will be introduced to a variety of photographic analogue processes, which they will employ to produce a body of work. Selected darkroom and wet-based photographic techniques will be explored.

### 221257 Design Studio IIA (Photography)

30 credits In this studio course students will explore and articulate creative responses to project challenges through critical awareness of contextual issues. Students will develop and apply core techniques, skills and processes in photography.

### 221258 Design Studio IIB (Photography)

**30 credits** In this studio course students will continue to explore and articulate creative responses to project challenges through critical inquiry into contemporary issues relevant to photography. Students will further develop and apply core techniques, skills and processes.

### 221291 Photography Special Topic A

This course focuses upon one specific aspect of photography. Offerings change from year to year and may not be offered in either or both semesters.

### 221320 Photography and the Body

This studio course engages with the human form as subject in photography and examines principles of lighting. It also explores the history of representation of the human form, taking in photographic portraiture and approaches to fashion photography along with the central and sometimes controversial history of the nude.

### 221321 Photography and Digital Practices II

This studio course provides students from all disciplines with advanced knowledge in digital photographic technologies and how they can be utilised in contemporary photographic practice. Particular attention will be paid to colour theory, colour management and advanced photographic manipulation and output strategies.

### 221322 Photography and the Advanced Darkroom

Engage with the histories of photography by applying analogue processes in studio. Workshops will include cyanotype and advanced darkroom printing, as well as the construction of digital negatives. We will also visit photographic archives to study original materials. All of which will help you create an experimental final project using methods of your choice.

### 221357 Design Studio IIIA (Photography)

In this studio course students will establish a critical position through individual creative exploration and articulation. With opportunities for varied contextual applications, students will consolidate and expand photographic concepts, techniques, skills and processes in the production of their creative work.

### 221358 Design Studio IIIB (Photography)

In this studio course students will negotiate a critical position through individual or collaborative professional practices, with opportunities to apply their specialist skills to a range of contexts. In addition to advancing photographic concepts, techniques, skills and processes in the production of their creative work, students will develop and apply transferable skills relevant to professional environments.

### 221391 Photography Special Topic B

### 15 credits

This course focuses upon one specific aspect of photography. Offerings change from year to year and may not be offered in either or both semesters.

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

### 221453 Photography Research and Development

Research methods, practices and processes for Photographic Design and their application.

### 221454 Photography Research Project

Application and development of research to an independent Photographic Design project.

### 221455 Photography Studio Project

45 credits Development and realisation of an advanced photographic design project.

### 221456 Photography and the Archive

A studio-based course that examines photography's engagement with the 'archive' as a cultural repository. Students will investigate the social, political and historical uses of archives through photography.

### 221457 Photography and Visuality

A studio-based course that examines photography's historical and contemporary relationships with vision and visuality. Students will discuss the impact of visual representations on contemporary life and they will develop this discussion through verbal presentations, written work and in the execution of a body of experimental photographic images.

### 221495 Photography Independent Study

Supervised independent student work on a negotiated topic related to photography involving the setting of objectives, research and/or project work and the presentation of appropriate written and/or practical outcomes.

### 222

15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

30 credits

30 credits

### Visual Communication Design

### 222104 Printmaking

In this studio course students will focus on issues and design considerations particular to printmaking. Students will acquire specific printmaking techniques, skills and processes to gain competence in this hands-on medium.

### 222157 Studio I (Screen)

In this studio course students will be introduced to creative and analytical thinking skills, idea generation and visualisation common to art and design practice. They will begin to acquire specific techniques, skills and processes that form the basis of digital screen areas such as video, web, animation, interaction and emerging technologies. They will learn to discuss and evaluate their work and the work of their peers.

### 222158 Studio I (Type)

In this studio course students will be introduced to creative and analytical thinking skills, idea generation and visualisation common to art and design practice. They will begin to acquire specific techniques, skills and processes for a range of visual communication environments, using type. They will learn to discuss and evaluate their work and the work of their peers.

### 222208 Letterpress

In this studio course students will explore and articulate issues and design considerations particular to letterpress technologies. Students will develop and apply techniques, skills and processes in letterpress typography and print production.

### 222215 Brand Communication

In this studio course students will learn history and methods particular to practices of brand positioning and marketing communication. Students will apply fundamentals of brand strategy to the process of differentiating branded offerings through design.

### 222225 Narrative Illustration

In this studio course students will explore and articulate issues and creative considerations particular to narration and narrative theory. Students will develop and apply techniques, skills and processes in the use of storytelling in their creative practice.

### 222232 Illustrated Characters

In this studio course students will explore the unique area of character creation, design and production. Following an investigative process, students will develop an original character that is meaningfully placed within a social or fantastical context.

# 15 credits

# 15 credits

# 15 credits

This studio course introduces the design and creation of textiles for apparel. Students will explore a variety of textile techniques and processes, and their creative fashion application.

### 222248 Typographic Systems

In this studio course students will explore and articulate issues and design considerations particular to managing complex information. Students will develop and apply techniques, skills and processes in communicating through text, symbol, colour and form.

#### 222257 Design Studio IIA (Visual Communication) 30 credits

In this studio course students will explore and articulate creative responses to design challenges through critical awareness of contextual issues. Students will develop and apply core techniques, skills and processes in visual communication design.

### 222258 Design Studio IIB (Visual Communication)

In this studio course students will continue to explore and articulate creative responses to design challenges through critical inquiry into contemporary issues relevant to visual communication design. Students will further develop and apply core design techniques, skills and processes.

#### 222290 Visual Communication Design Special Topic I 15 credits

The course focuses on one specific aspect of visual communication design. Offerings change from year to year or may not be offered in a particular year.

### 222326 Sequential Art

15 credits

15 credits

15 credits

30 credits

In this studio course students will learn how to create visual narratives in sequential form. The emphasis will be on visual narrative construction for the picture book, with some contextual history of the genre. Production aspects include analogue and design techniques, continuity and image and text relationships.

### 222333 Concept Design for Imaginary Worlds

In this studio course students will learn how to represent ideas, characters, moods, scenes and scenarios which could be used in film, games or animations. Within this area of pre-production students will use both divergent and convergent approaches that will result in multiple concept options as well as technically resolved images.

### 222347 Editorial Design

15 credits In this studio course students will explore and articulate design considerations

15 credits

particular to managing editorial content. Students will develop and apply techniques, skills and processes in communicating through advanced typographic techniques and image composition.

### 222348 Narrative Information Design

In this studio course students will explore information design concepts and expand information design theory and practice. Complex information will be interpreted and translated into precise and accessible form for specific audiences.

#### 222357 Design Studio IIIA (Visual Communication) 30 credits

In this studio course students will establish a critical position through individual or collaborative creative exploration and articulation. With opportunities for varied contextual applications, students will consolidate and expand visual communication design concepts, techniques, skills and processes in the production of their creative work.

#### 222358 Design Studio IIIB (Visual Communication) 30 credits

In this studio course students will negotiate a critical position through individual or collaborative professional practices, with opportunities to apply their specialist skills to a range of contexts. In addition to advancing visual communication design concepts, techniques, skills and processes in the production of their creative work, students will develop and apply transferable skills relevant to professional environments.

#### 222390 Visual Communication Design Special Topic A 15 credits

The course focuses on one specific aspect of visual communication design. Offerings change from year to year or may not be offered in a particular year.

### 222408 Experiential Information Design

This course explores ways in which complex information can be interpreted and translated into sophisticated visual language through analytical and practical design enquiry.

### 222409 Contemporary Letterpress

### 15 credits

15 credits

In this studio course students will apply a visual research process of typography with historical and contemporary printing methods. Students will explore aesthetic and theoretical implications of hand presses, metal type, wood type and digital technologies in the creation of new hybrid visual communication.

### 222417 Image and Identity

In this course students will explore how designers lead and manage the branding process for organisations by communicating with images and words. How an organisation presents itself can be called its identity. How different audiences perceive this is can be called its image. Students research, explore, and develop a flexible design system for an organisation by creating a dynamic brand experience that can adapt to visual, interactive, and sensory modes.

### 222424 Illustration Art Now

In this studio course, students will explore ways in which illustration can be 'lifted off the printed page', and be extended and applied to contemporary scenarios and social, personal and historic narratives via explorative and sometimes experimental techniques.

### 222425 Illustration Studio Practice

Advanced exploration and application of illustrative processes, methods and strategies to a range of complex issues.

### 222449 Spatial Type

### In this studio course students will apply a research-informed investigation of typography in spatial environments. Students will explore two and three dimensional typographic solutions that may include interpretive, navigational or informational typography.

### 222453 Visual Communication Design Research and Development 30 credits

Application of research methods and processes to investigate social, cultural, aesthetic and technical issues and strategies in an approved visual communication design project.

222454 Visual Communication Design Research Project 45 credits

Application of research to the development and production of an approved independent visual communication design project.

#### 222455 Visual Communication Design Studio Project 45 credits

Development and realisation of an advanced visual communication design project.

222490 Visual Communication Design Special Topic D	15 credits
222491 Visual Communication Design Special Topic E	15 credits
222496 Visual Communication Design Special Topic F	15 credits

### 222499 Independent Visual Communication Design Study 15 credits

Independent student work is undertaken on an approved course of study involving research and/or project work in visual communication design.

### 223

### **Textile Design**

### 223157 Studio I (Material)

In this studio course students will be introduced to creative and analytical thinking skills, idea generation and visualisation common to art and design practice. They will begin to acquire specific techniques, skills and processes through the investigation of materials, form, surface, image and pattern for the design and making of textiles. They will learn to discuss and evaluate their work and the work of their peers.

### 223207 Materials Lab

In this studio course students will be introduced to identification and testing of materials for design and performance. Students will analyse innovative, technical, and industrial materials for a wide range of design products and contexts through workshops and interaction with industry.

### 223211 Fashion Textiles

### Back to Contents

15 credits

15 credits

15 credits

15 credits

### 15 credits

15 credits

### 223228 Textile Design Special Topic A

The course focuses on one specific aspect of textile design. Offerings change from year to year or may not be offered in a particular year.

### 223257 Design Studio IIA (Textiles)

In this studio course students will explore and articulate creative responses to design challenges through critical awareness of contextual issues. Students will develop and apply core techniques, skills and processes in textile design.

### 223258 Design Studio IIB (Textiles)

In this studio course students will continue to explore and articulate creative responses to design challenges through critical inquiry into contemporary issues relevant to textile design. Students will further develop and apply core design techniques, skills and processes.

### 223301 Contemporary Wallcoverings

In this studio course students will design and develop collections for wallpaper and wall coverings, with emphasis on creative investigation and forecasting.

### 223312 Textile Print Project

In this studio course, students explore the design and development of printed textiles for a specific performance, installation or exhibition.

### 223328 Textile Design Special Topic B

The course focuses on one specific aspect of textile design. Offerings change from year to year or may not be offered in a particular year.

### 223357 Design Studio IIIA (Textiles)

In this studio course students will establish a critical position through individual or collaborative creative exploration and articulation. With opportunities for varied contextual applications, students will consolidate and expand textile design concepts, techniques, skills and processes in the production of their creative work.

### 223358 Design Studio IIIB (Textiles)

In this studio course students will negotiate a critical position through individual or collaborative professional practices, with opportunities to apply their specialist skills to a range of contexts. In addition to advancing textile design concepts, techniques, skills and processes in the production of their creative work, students will develop and apply transferable skills relevant to professional environments.

### 223411 Embroidered Textiles

Students will explore embroidery and advanced technologies for the production of innovative fashion textiles.

#### 223412 Sustainable Colouration 15 credits

Students will explore contemporary design concepts using sustainable dye processing and advanced technology to colour and pattern textiles.

#### 30 credits 223453 Textile Design Research and Development

Research methods processes and practices for Textile Design and their application through a research project.

### 223454 Textile Design Research Project 45 credits Application of research to the development and production of an approved textile design project.

### 223455 Textile Design Studio Project 45 credits Development and realisation of an advanced textile design project.

223490 Textile Design Special Topic C

### 223495 Textile Design Independent Study 15 credits Supervised independent student work on a negotiated topic related to textile

design involving the setting of objectives, research and/or project work and the presentation of appropriate written and/or practical outcomes.

### 224

### **Spatial Design**

### 224157 Studio I (Space)

In this studio course students will be introduced to creative and analytical thinking skills, idea generation and visualisation common to art and design practice. They will begin to acquire specific techniques, skills and processes for the definition and investigation of physical, temporal and digital spatial environments and their inhabitation. They will learn to discuss and evaluate their work and the work of their peers.

### 224204 Design for Performance

In this studio course students will explore the design and making of performances and their settings. Students will apply their investigations through the design or production of performance experiences and events.

### 224205 Design for Display

In this studio course students will investigate concepts for display and design strategies for exhibitions as temporary interventions in public space.

**Art and Design Studies** 

### 224206 Visualising Space

A focus on the development fundamental spatial design visualisation skills and design strategies to communicate relationships between space, atmosphere and time in a range of contexts. Students will experiment with a range of software workflows to explore socio-cultural, historical and technological intersections between visual representation and spatial design.

### **Spatial Design**

### 224257 Design Studio IIA (Spatial)

In this studio course students will explore and articulate creative responses to design challenges through critical awareness of contextual issues. Students will develop and apply core techniques, skills and processes in spatial design.

### 224258 Design Studio IIB (Spatial)

In this studio course students will continue to explore and articulate creative responses to design challenges through critical inquiry into contemporary issues relevant to spatial design. Students will further develop and apply core design techniques, skills and processes.

### 224302 Spatial Design Special Topic A

This course focuses on one specific aspect of spatial design. Offerings may change from year to year or may not be offered in a particular year.

### 224357 Design Studio IIIA (Spatial)

In this studio course students will establish a critical position through individual or collaborative creative exploration and articulation. With opportunities for varied contextual applications, students will consolidate and expand spatial design concepts, techniques, skills and processes in the production of their creative work.

### 224358 Design Studio IIIB (Spatial)

In this studio course students will negotiate a critical position through individual or collaborative professional practices, with opportunities to apply their specialist skills to a range of contexts. In addition to advancing spatial design concepts, techniques, skills and processes in the production of their creative work, students will develop and apply transferable skills relevant to professional environments.

#### 224453 Spatial Design Research and Development 30 credits

Research methods, processes and practices for Spatial Design and their application through a research project.

### 224454 Spatial Design Research Project

45 credits Application and development of research in an independent spatial design project.

### 224455 Spatial Design Studio Project Development and realisation of an advanced spatial design project.

45 credits

15 credits

15 credits

15 credits

15 credits

30 credits

30 credits

15 credits

30 credits

30 credits

# **COURSE DETAILS**

15 credits

15 credits

30 credits

30 credits

15 credits

15 credits

**30 credits** 

30 credits

15 credits

0 credits

60 credits

### 224490 Spatial Design Special Topic C

15 credits

15 credits

The course focuses on particular aspects of advanced Spatial Design. Offerings change from year to year or may not be offered in a particular year.

### 224495 Spatial Design Independent Study

Supervised independent student work on a negotiated topic related to spatial design involving the setting of objectives, research and/or project work and the presentation of appropriate written and/or practical outcomes.



**Veterinary Science** 

### 227106 Veterinary Biochemistry

15 credits

An introductory biochemistry course covering the fundamental concepts of protein structure and function as well as metabolism of carbohydrates, lipids and amino acids. The focus will be on energy transactions in a physiological context including glucose homeostasis and muscle metabolism in mammals. A lecture and problem-based tutorial course will be complemented by case studies relevant to animal health and disease.

### 227107 Animal Behaviour and Welfare for Veterinary Science

An introduction to common ethical frameworks for animal use with a focus on domestic animal species. Principles of the behaviour and welfare of domestic animal species. Theory of safe and effective animal handling.

### 227108 Introduction to Veterinary Anatomy

An overview of the anatomy of domestic animals. Following an introduction to the general principles of anatomy, the structure and function of each major organ system is considered at a basic level, with an emphasis on veterinary clinical relevance.

### 227109 Introduction to Veterinary Physiology

An introduction to body systems as they apply to veterinary science. Foundational principles of physiology are examined and applied to multiple systems and situations, including clinical veterinary problems.

### 227110 Farm Practical Training

0 credits

15 credits

A practicum during which students will learn practical skills for working with livestock, farm safety and understanding farm-level agricultural economics. Modules on Health and Safety and handling of Agrichemicals useful for practical placements are also provided.

### 227120 Fundamentals of Veterinary Structure and Function 30 credits

An overview of the anatomy and physiology of domestic mammals, birds and reptiles. The structure and function of each major organ system is considered at a foundational level, with an emphasis on veterinary clinical relevance.

### 227130 Veterinary Work Integrated Learning 1

This is the first in a series of three work-integrated learning courses in the BVSc. Students will undertake farm work in cattle, sheep, horse and/or other animal industries. Students will develop practical animal handling skills, and

### 227212 Animal Production for Veterinarians I

15 credits

0 credits

Introduction to animal nutrition (monogastric and ruminant), including feed analysis and feed requirements. Pastoral livestock production systems, including the growth and management of pasture as an animal feed. Animal genetics and breeding.

skills in observation, identification, analysis and communication.

### 227215 Animal Production for Veterinarians II

Ruminant production systems (including dairy and beef cattle, sheep, goats, deer); application of knowledge related to nutrition, growth, reproduction, genetics, lactation and management of young and adult stock.

### 227221 Veterinary Structure and Function I

This course follows on from the anatomy and physiology courses in BVSc1 (227108 and 227109). Together these courses consider the relevant aspects of the structure and function of domestic animals.

### 227222 Professional Practice

An introduction to the clinical and professionalism components of being a veterinarian, including obligations to self, colleagues, clients, the profession and the animal. Skills in basic clinical examination, recording, interpretation and communication of findings in common species of domestic animals will be covered.

#### 227223 Integrative Studies in Veterinary Science I 15 credits

This is the first in a series of integrative and contextualising courses that extends through years 2 to 4 of the BVSc programme. A case-based approach to the integration of concurrent and previous veterinary learning will be undertaken at a level appropriate to that of a second-year veterinary science student. Students will be encouraged to develop their clinical reasoning skills and professional competencies through the analysis of a broad range of clinical situations.

### 227224 Veterinary Structure and Function II

15 credits This course follows on from both the anatomy and physiology courses in BVSc1 (227108 and 227109) and 227221 (Structure and Function I). Together these courses consider the relevant aspects of the structure and function of domestic animals.

### 227225 Veterinary Infectious Diseases

An introduction to the viral and bacterial pathogens of animals. Further development of the principles of epidemiology, diagnosis and control of infectious diseases of veterinary importance. Epidemiology, pathogenesis, diagnosis, and control of bacterial and viral diseases, with an emphasis on diseases endemic in New Zealand, economically important diseases and zoonoses. Principles of the functioning of the immune system and development of immunity following infection or vaccination.

#### 227226 Integrative Studies in Veterinary Science II 15 credits

This is the second in a series of integrative and contextualising courses that extends through years 2 to 4 of the BVSc programme. A case-based approach to the integration of concurrent and previous veterinary learning will be undertaken at a level appropriate to that of a second year veterinary science student. Students will be encouraged to develop their clinical reasoning skills and professional competencies through the analysis of a broad range of clinical situations.

### 227230 Veterinary Work Integrated Learning 2

This is the second in a series of three courses in the BVSc for students undertaking work-integrated learning. Students will undertake farm work in cattle, sheep, horse and/or other animal industries. Students will develop practical animal handling skills, and skills in observation, identification, analysis and communication.

### 227231 Veterinary Science 2.1

This course introduces the care and management of farmed animals and those kept for sport and companionship and the impact of these practices on animal welfare, public health and the environment. Introductory skills for gathering information as part of the clinical reasoning process (history-taking, performing distance and physical examinations) are taught. Professionalism is introduced including communication skills, the concept of the "good vet" and what constitutes a good vet, as well as the use of ethical decision-making frameworks to inform professional decision-making. The application of teamwork, communication, inclusivity and Te Tiriti o Waitangi to veterinary practice is introduced along with the development of introductory technical skills relevant to veterinary clinical practice.

### 227232 Veterinary Science 2.2

### 60 credits

This course builds on the content taught in 227231 Veterinary Science 2.1 and introduces immunology and the foundations of infectious disease. Further skills for gathering information as part of the clinical reasoning process (history-taking, performing distance and physical examinations) are taught. Further aspects of professionalism are taught building on the use of ethical decision-making frameworks to inform professional practice. The application of teamwork, communication, inclusivity and Te Tiriti o Waitangi to veterinary practice is continued along with further development of introductory skills relevant to veterinary clinical practice.

### 227233 Special Topic in Veterinary Science 2

### 60 credits 0 credits

227310 BVSc Farm Practical Work In this course students will undertake farm work in cattle, sheep, horse and other livestock industries. Students will develop practical animal skills, and skills in observation, identification, analysis and communication.

#### 227311 Farm Animal Population Health and Production 22 credits

The role of the veterinarian as a key agricultural advisor. Causes and investigation of sub-optimal health and production in farmed species,

15 credits

15 credits

15 credits

15 credits

focusing on groups of animals rather than individuals. Relationships between farm management, husbandry, productivity, health and welfare. Treatment and prevention of sub-optimal health and production, including consideration of costs and benefits.

### 227312 Veterinary Infectious and Parasitic Diseases 19 credits

A further course in Veterinary Infectious Diseases that covers the bacterial, fungal, helminth, arthropod and protozoal pathogens of animals and their role in infectious disease and zoonosis. Epidemiology, pathogenesis, diagnosis, prevention, treatment and control of infectious diseases. Zoonoses and the role of the veterinarian in veterinary public health.

### 227313 Veterinary Anatomic and Clinical Pathology I 21 credits

General pathology. Anatomic and clinical pathology of body systems, including pathophysiology, gross and microscopic lesions. Interpretation of necropsy and laboratory test results (including haematology, serum biochemistry, urinalysis, serology, histology and cytology) for the diagnosis of disease. Specimen collection and handling, test selection, and performance of basic laboratory tests.

### 227314 Introductory Veterinary Clinical Studies II 16 credits

This course provides the basic principles and skills which are the foundation of clinical work. It covers the principles of pharmacology which provide the basis for therapeutics, the principles of anaesthesia and the skills required to use anaesthetic equipment, the principles of surgery and the basic skills required, the different methods for imaging animals, with emphasis on radiology and the practical aspects of taking and interpreting diagnostic radiographs.

### 227316 Companion Animal Medicine, Surgery and Therapeutics I 18 credits

This course covers aetiology, pathogenesis, diagnosis and treatment of common and important medical and surgical conditions of companion animals.

### 227317 Integrative Studies in Veterinary Science V 12 credits

This course is the fifth in a series of integrative and contextualizing studies that will extend through Years 1 to 4 of the BVSc programme. A case- and problem-based approach to the integration of concurrent and previous veterinary learning will be undertaken at a level appropriate to that of a third year veterinary student. This course will particularly focus on the interaction between therapeutic substances and disease states, alongside the development of professional behaviours. Students will be encouraged to develop a variety of problem solving strategies and professional competencies through the analysis of a broad range of clinical situations.

### 227325 Integrative Studies in Veterinary Science IV 12 credits

This course is the fourth in a series of integrative and contextualising studies in the BVSc. Students will identify problems related to veterinary science and investigate these through direct (eg field studies) or indirect (eg literature) research, at a level appropriate to a third year veterinary student. Students will develop problem solving strategies and professional competencies, including scientific writing.

### 227410 BVSc Veterinary Practical Work

0 credits

During this course, students will undertake practical work in external veterinary practices under the supervision of a registered veterinarian, to develop clinical skills and gain experience of client-based veterinary practice.

### 227411 Veterinary Anatomic and Clinical Pathology II 16 credits

Further study of anatomic and clinical pathology of additional body systems which builds upon and extends information given in Veterinary Anatomic and Clinical Pathology I. Pathophysiology, gross and microscopic lesions. Interpretation of necropsy and laboratory test results (including haematology, serum biochemistry, urinalysis, serology, histology and cytology) for the diagnosis of disease. Specimen collection and handling, test selection, and performance of basic laboratory tests.

### 227413 Cattle Health, Production, Population Medicine and Therapeutics 12 credits

This course covers the medicine, surgery, management and productivity of beef and dairy cattle. The aetiology, pathogenesis, diagnosis and treatment of disease, and the restoration of animals to normal levels of productivity.

### 227414 Companion Animal Medicine, Surgery and Therapeutics II 25 credits

A further course covering the aetiology, pathogenesis, diagnosis and treatment of common and important medical and surgical conditions of companion animals. The application of surgical and anaesthetic principles in teaching laboratories is designed to develop competence in simple elective surgical and anaesthetic procedures.

### 227416 Integrative Studies in Farm Animal Production Medicine

12 credits Integration of veterinary medicine and whole farm systems. Farm management and production systems and the relationship between management systems, productivity and patterns of disease. The development of health and production programmes to minimise disease and maximise animal production.

### 227418 Integrative Studies in Veterinary Science VII 12 credits

This capstone course is the final in a series of 7 courses in integrative and contextualizing studies that have extended through Years 1 to 4 of the BVSc programme. A case- and problem-based approach to the integration of concurrent and previous veterinary learning will be undertaken at a level appropriate to that of a pre-final year veterinary student. This course will particularly focus on the professional abilities of students, and their ability to synthesise heuristic 'illness scripts' and other intellectual shortcuts based upon the precepts of diagnostic reasoning. Students will be encouraged to develop a variety of problem solving strategies and professional competencies through the analysis of a broad range of clinical situations.

### 227425 Integrative Studies in Veterinary Science VI 12 credits

This course is the sixth in a series of integrative and contextualising studies in the BVSc. A case- and problem-based approach to the integration of concurrent and previous veterinary learning will be undertaken at a level appropriate to a fourth year veterinary student. Students will develop problem solving strategies and professional competencies through the analysis of a range of clinical situations.

### 227431 Companion Animal Medicine, Surgery and Therapeutics III 10 credits

This is the final of a series of three courses in BVSc3 and BVSc4 that cover actiology, pathogenesis, diagnosis and treatment of common and important medical and surgical conditions of companion animals.

### 227432 Equine Clinical Studies

An overview of common equine diseases and preventative health programmes. This course covers aspects of equine medicine, surgery, lameness, reproduction and pharmacotherapeutics, with an emphasis on a diagnostic and therapeutic approach to the sick or abnormal horse.

### 227433 Medicine and Surgery of Birds, Reptiles and Amphibians 6 credits

An introduction to the principles and applications of medicine and surgery of birds, reptiles and amphibians including wildlife, companion animals and backyard flock or collections.

### 227511 Veterinary Clinics and Public Health

120 credits

15 credits

Tuition, demonstration and clinical experience in surgery, anaesthesia, medicine, epidemiology and theriogenology of domestic animals; health and management of production animals; diagnostic procedures, including imaging, necropsies and laboratory tests; and diagnostic reasoning. Professional ethics and legislative obligations to the public and state; the role of veterinary professional organisations and veterinarians as communicators and educators, veterinary business management and the maintenance of physical and mental fitness as a veterinarian. Principles and practical applications of veterinary public health, meat hygiene and quality assurance programmes to meet national and international standards will also be taught. Opportunities for students to gain further experience in chosen areas of interest.

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### Engineering

### 228115 Engineering and Technology Principles

An introduction to the fundamental technology and engineering skills required for professional engineers and technologists. Students will develop practical skills to design and solve engineering and technology problems carrying out

simple design projects and creating new innovative solutions. Projects will include consideration of cultural, ethical and safety aspects and students will develop skills to effectively communicate design solutions.

### **Technology and Engineering**

### 228210 Practicum I

**0 credits** perience and

Working in an industrial or commercial setting to gain real experience and apply knowledge, providing a foundation for a future career in industry. Continued development of the skills required to become a professional engineer and technologist.

### Engineering

### 228211 Engineering Practice 3: Product Development 15 credits

The development of new and improved products is a key role of most practising engineers. This course provides the structured process and tools required for successful product development in the context of an applied project.

### 228212 Engineering Practice 4: Materials & Manufacturing 15 credits

The design and development of solutions to engineering problems with "concurrent engineering" capability is a core activity for engineers. A practical course with emphasis on integrating materials and manufacturing process selection into a structured design methodology based on the application of engineering and scientific principles.

### 228271 Engineering Mathematics 2

15 credits

0 credits

This is a core course that provides key mathematical tools for modelling and analysing engineering problems. These tools represent a balance of stochastic and deterministic modelling approaches along with their mathematical underpinnings. Topics include random variables and distributions; analytical and numerical solution methods for linear systems of ordinary differential equations including Laplace transform techniques; sensitivity analysis, optimization, curve-fitting and interpolation for data sets.

### **Technology and Engineering**

### 228310 Practicum II

Working in an industrial or commercial setting to gain real experience and apply knowledge, providing a foundation for a future career in industry. Continued development of the skills required to become a professional engineer and technologist.

### Engineering

### 228311 Engineering Practice 5: Engineering Design with Constraints 30 credits

Technology must be effectively interfaced with society and the environment to succeed. Overarching social and environmental constraints are applied, including impact assessment and efficiency analysis tools. Project based learning is undertaken on the sustainable design of a consumer product underpinned by appropriate technical knowledge.

### 228312 Engineering Practice 5: Process Engineering with Constraints 30 credits

Technology must be effectively interfaced with society and the environment to succeed. Overarching social and environmental constraints are responded to using a systematic application of process engineering. Project based learning is undertaken on supply of utility inputs to and waste treatment outputs from an industrial process.

### 228371 Statistical Modelling for Engineers and Technologists

### 15 credits

This is a core course that provides essential grounding in statistical inference and modelling for engineers and technologists. Students will learn how to develop statistical models to describe random phenomena, and use them to test engineering questions of practical interest.

### 228711 Engineering Practice 6: Design Capstone Project 30 credits

This course marks the culmination of the BE(Hons) degree, that integrates the skills and knowledge acquired throughout the programme. It places specific emphasis on a commercial basis for complex engineering problem solving where success will be measured not only by the elegance of the engineering solution but also by the appropriateness of that solution within a defined commercial context.

### 228734 Packaging Design Technology

15 credits

45 credits

120 credits

15 credits

15 credits

15 credits

The application of product development methodology to package and package systems for products, including elements of two- and three-dimensional design, application of graphics design, and the interaction between graphics and package design. The relationship between the package and product marketing is explored including consumer evaluation techniques.

228791 Special Topic 15 credits

228792 Special Topic	30 credits

**228797 Research Methods in Engineering and Technology 15 credits** Research methods for students in engineering and technology. Topics include: statistical design of research experiments; hypothesis testing; use of statistical models to test engineering questions; data analysis; literature searches; development of research proposals; critical assessment of scientific literature.

 228798 Individual Research Project
 30 credits

 A comprehensive study of a specific area of engineering or technology
 employing appropriate research practice to derive recommendations with

 respect to a pre-determined hypothesis.
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**228893 Research Report** A research dissertation on an agreed topic.

228897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

**228898 Thesis 120 Credit Part 2** 60 credits A supervised and guided independent study resulting in a published work.

228899 Thesis	120 credits
A supervised and guided independent study resulting in a publish	ed work.

228900 PhD Engineering

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### **Humanities Social Sciences**

### **230001 Foundation Humanities**

An introduction to a number of humanities disciplines and subject areas through study of the underlying philosophies and values of the humanities.

### 230002 Foundation Social Sciences

An introduction to the concepts, methods and scope of the Social Sciences through study of contemporary social issues in Aotearoa/ New Zealand and in global contexts.

### 230102 Pacific Peoples in New Zealand

An introduction to the distinctive cultures of Pacific Peoples in New Zealand. Students will develop an understanding of core values, traditions, cultural protocols, social processes and world views that are characteristic of Pacific cultures in the New Zealand context.

### 230110 Tūrangawaewae: Identity & Belonging in Aotearoa NZ

15 credits

15 credits

15 credits

This course examines formations of identity and belonging in relation to concepts of place and turangawaewae ('standing place'). The multiple factors shaping identity formation, citizenship and public engagement will be explored, and students will develop awareness of and reflect on diverse perspectives regarding identity and citizenship, and apply this understanding to analyse issues in contemporary New Zealand society.

### 230111 Tū Kupu: Writing and Inquiry

This course introduces students to cultures of writing and inquiry in the Humanities and Social Sciences. It is designed to help students write effectively at undergraduate level by practising a variety of writing tasks, including analytical, persuasive, and research-based writing and argumentation. Students will learn practices of writing, research, peer-review and revision that have application in the university and broader contexts.

### 230112 Tū Arohae: Critical Thinking

This course develops students' foundational analytical and critical thinking skills. It is designed to provide students in any discipline with the ability

to describe, evaluate, and generate reasoning / arguments effectively, appropriately, and sympathetically, alongside an understanding of the hidden complexities inherent in this approach and its limits when employed as a form of persuasion.

#### 230121 Future State: New Zealand in the 21st Century 15 credits

An inter-disciplinary exploration of the pressing social, political and economic issues (present and future) facing New Zealand in the 21st century such as globalisation, inequality and environmental challenges from the perspectives of the social science disciplines of geography, anthropology, sociology and politics.

#### 230191 Special Topic Humanities & Social Sciences 15 credits

A course of study, which may include a project or lectures and assignments; details of content to be specified for each student.

#### 230210 Tū Rangaranga: Global Encounters 15 credits

The course explores our connections, impacts, and roles in the world, and our rights and responsibilities as global citizens. It examines what citizenship means in 21st century Aotearoa/NZ, given its history, cultural diversity, and place in the global arena. The course introduces the notion of global citizenship, and explores the relationship between individual and collective action in addressing global problems.

### 230291 Special Topic HSS

230292 Special Topic HSS 15 credits

### 230310 Tū Tira Mai: Practising Engagement

The questions of and possibilities for agency and action form the core of this course, through an enquiry-based exploration of the capacities of the humanities and social sciences for action, intervention and contribution in professional and community contexts. The course also covers the development and application of research skills, problem-solving skills, and ethical awareness in addressing practical issues.

230391 Special Topic HSS	15 credits
230392 Special Topic Humanities & Social Sciences	15 credits
<b>230701 Evaluation: Theory and Principles</b> An advanced examination of the context, theories, and principles of evaluation research, and what it means to undertake evaluative act range of social sector settings.	
<b>230702 Professional Evaluation Practice</b> An advanced level focus on what 'supports the craft' of evaluation roles and expectations, professional management, ethical practice, and dissemination of findings.	1
<b>230703 Techniques and Methods in Evaluation Research</b> An in-depth examination of a range of qualitative, quantitative, mi and innovative methods, skills and techniques as they would be ap practical, 'real-life' evaluation questions.	
230704 Public Policy Analytics: Methodology, Design and D	
The course equips students with an understanding of methodology design, data management and the application of analytics in a publ setting.	
<b>230705 Interpretation in Geospatial Analytics</b> An advanced interpretation of the theory and application of geospa analytics applied in a variety of social science contexts including p policy, health, environmental planning and business marketing.	
230706 Integrated Data Infrastructure	15 credits

### An advanced interpretation of the theory and application of integrated data infrastructure analytics applied in public policy contexts. Case studies provide practical examples.

230791 Special Topic Humanities & Social Sciences	30 credits
230792 Special Topic Humanities & Social Sciences	30 credits
230793 Special Topic Humanities & Social Sciences	15 credits

### 15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

30 credits

231

### **Public Health**

### 231106 Introduction to Public Health

An introduction to public health principles, perspectives, stakeholders and practices that are both internationally recognisable and of local importance to New Zealand.

### 231107 Social Determinants of Health

This course explores the social determinants of health, the complex range of social, cultural and economic interactions that influence individual and population health and help explain health disparities amongst populations.

#### 231200 Theories and Models of Health Promotion 15 credits

An opportunity for students to explore the theoretical foundation of community and population-based health promotion and mental health promotion. The course emphasises the application of models and theories to public health programmes and policies.

### 231306 Public Health Evaluation

15 credits

15 credits

An introduction to approaches for evaluating public health and health promotion programmes and systems change.

### 231307 Intervention Design

A practical exploration of approaches and tools for designing interventions in public health and health promotion.

### 231308 Health Promotion Advocacy

An analysis of approaches to advocacy in health promotion with a particular focus on practical facilitation, engagement and reflection.

### 231704 Hauora Māori

This course provides an overview and analysis of hauora Maori perspectives. Historical and contemporary contexts and challenges are used to discuss Māori approaches in public health, with reference to Māori knowledge and Māori leadership. The course focuses on developing critical consciousness for becoming advocates and champions for Māori health through Te Tiriti o Waitangi-led practice.

### 231705 Pacific Health

30 credits This course provides an overview and analysis of Pacific health. Topics include: Pacific concepts of health; health effects of migration, urbanisation, demographic transition and economic development on Pacific people in Aotearoa and the Pacific; Pacific health promotion models and Pacific health policies. Pacific case studies will illustrate how providers can contribute effectively to Pacific development and improved Pacific health outcomes.

### 231707 Environmental Health

### 30 credits

15 credits

15 credits

Critical reviews or applied research on advanced topics in Environmental Health.

### 231725 Foundations of Public Health

This course presents the overarching framework, principles and core functions of public health in Aotearoa New Zealand. It utilises a multidisciplinary lens to investigate the key determinants of health status across population groups in Aotearoa New Zealand and globally. The course provides the necessary foundation for students to engage in advanced approaches essential for public health practice.

### 231726 Health Systems and Policy

This course uses systems thinking approaches to examine and compare the Aotearoa New Zealand health system within the international context, how it is structured and operates, and how this impacts on public health responses. Health policy and public health advocacy is examined as an instrument to enhance the health system and broader responses to major public health challenges.

### 231727 Epidemiology and Biostatistics

### 30 credits

An exploration of the core principles and practice of epidemiology and biostatistics in assessing and responding to population health need. Students will learn the skills necessary to analyse and interpret data, disseminate information, and critically appraise quantitative literature. The focus of the

**COURSE DETAILS** 

course is on the application of epidemiology and biostatistics for policy development and decision-making across the health system.

### 231728 Public Health Practice

15 credits This course aims to provide students with the conceptual, analytical and strategic planning basis for effective public health practice. The course focuses on the theory and practice of designing, developing, implementing and evaluating practice. It draws upon analysis of determinants, stakeholders, Te Tiriti o Waitangi-led and community development approaches, and intervention research.

### 231729 Qualitative and Participatory Research in Public Health

15 credits This course provides a foundation in qualitative and participatory research methodologies, and the different approaches to knowledge that inform qualitative and participatory research. Students will develop competencies in qualitative and participatory research processes including design, data collection, analysis, dissemination, and critique of existing literature. The course foregrounds social, cultural, political and ethical considerations in the practice of public health research.

### 231732 Physical Activity Promotion

This course draws on the disciplines of epidemiology, health promotion, policy analysis and exercise science to develop public health competencies specific to physical activity promotion at a population level, including knowledge of the relationship between physical activity and health, and skills in population-based physical activity assessment, determinants analysis and intervention design and evaluation.

### 231733 Big Public Health Issues

This course critically examines the big public health issues globally using an analytical framework and case study approach that considers burden of disease, epidemiology, determinant analysis, health and other system responses and evidence of intervention effectiveness. Issues and case studies covered include major infectious diseases, obesity, smoking, alcohol consumption, injury prevention and mental health.

### 231818 Public Health Praxis 1

A capstone practicum in the public health environment involving supervised and team-based work on defined and contemporary public health issues.

### 231819 Public Health Praxis 2

An integrative capstone practicum in the public health environment involving supervised and team-based work on defined complex contemporary public health issues.

### 231821 Public Health Thesis 90 Pt 1

A supervised and guided independent study designed to lead to a published work.

### 231822 Public Health Thesis 90 Pt 2

A supervised and guided independent study designed to lead to a published work.

### 231900 PhD Public Health

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### Ecology

### 232701 Conservation Biology

A study of the multidisciplinary aspects of conservation biology under three key themes: importance of biodiversity, threats to biodiversity, and conservation actions. Theories, practices, and new developments in conservation biology will be explored including New Zealand case studies.

### Zoology

### 232703 Wildlife Management

30 credits

A problem-based course involving fieldwork, data analysis, and report writing. A range of research methods relevant to conservation managers will be explored using selected real-world problems. The problems will cover a diversity of techniques with a strong emphasis on gaining experience in conservation application and quantitative analytical methods.

### Ecology

#### 232871 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

232872 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work.

232873 Thesis 90 Credit Part 1 (30 credits) 30 credits A supervised and guided independent study resulting in a published work.

232874 Thesis 90 Credit Part 2 (60 credits) 60 credits A supervised and guided independent study resulting in a published work.

232875 Thesis 90 credits A supervised and guided independent study resulting in a published work.

232897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

232898 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

### 232899 Thesis

15 credits

15 credits

30 credits

30 credits

120 credits A supervised and guided independent study resulting in a published work.

120 credits

15 credits

15 credits

15 credits

### 233

### **Earth Science**

### 233105 Our Dynamic Earth

232900 PhD Conservation Biology

An introductory course exploring the dynamics of Earth and how it changes through time, from the core to the atmosphere, plate tectonics to volcanoes, glaciers to rivers, mountains to oceans, and mass extinctions to the evolution of life. Through exploration of these processes and their interrelationships with environments and society, including natural hazards, climate change, and earth resources, students will develop their practical, problem solving, and communication skills.

### 233211 Earth Materials

This course explores the materials that make up planet Earth, and the processes integral to their genesis and distribution. The course covers the principles of stratigraphy and sedimentation, the processes and products of tectonics, and how mineralogy is key to understanding processes operating on Earth.

### 233212 Earth Surface Processes

This course explores surface processes across Earth's dynamic landscapes. Focusing on mountain, hillslope, river and coastal environments, the course investigates how and why these landscapes change over time. The course introduces methods for analysing and predicting landform change, and provides a foundation for managing geomorphic issues impacting society and the environment.

### 233213 Earth Science Fieldwork

This course provides a hands-on experience of geoscientific fieldwork, from data collection through to analysis and interpretation of these data to explain geological and geomorphological processes. Analyses and interpretations will be applied to land, resource, and hazard management issues in New Zealand.

### 233214 GIS and Spatial Statistics

Introduction to handling and analysis of digital geospatial data. Operation of GIS software, including collection, processing and understanding of data, production of maps and geospatial projection systems. Integration of spatial statistical software with GIS. Introduction to appropriate spatial statistics techniques including kernel smoothing, kriging, point processes and spatially correlated areal data.

### 233311 Earth Environments Through Time

15 credits

Principles and techniques for investigating and reconstructing past environments in a range of geological time frames and settings, with emphasis on the value of such reconstructions to understand our current environment and predict what may happen in the future.

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

45 credits

45 credits

120 credits

30 credits

15 credits

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120 credits

15 credits

15 credits

**15 credits** 

15 credits

15 credits

15 credits

### 233312 Natural Hazards

### 15 credits

15 credits

An exploration and analysis of the nature, causes, impacts, and management of natural hazards, covering earthquakes, volcanic eruptions, landslides, weather, floods and coastal hazards. How climate change and human activity influence the hazards facing society.

### 233313 Earth Systems

Quantification, forecasting, visualisation and communication of geoscience system dynamics to solve a range of environmental problems. Problems explored range from environmental pollution and instability of geoengineering structures to problems posed by gravity currents, landslides, tsunamis, floods and coastline changes. Students will learn to solve these geoscience problems quantitatively using modern computational, experimental, and analytical techniques.

### 233314 Remote Sensing and Earth Observation

Principles and applications of Earth observation, remote sensing and spectroscopy in earth and environmental sciences. Spatial mapping and image classification of imagery from a variety of Earth observation and airborne sensors and other observations that contribute to monitoring terrestrial environments. Students will learn how to access, interpret and utilise such satellite and airborne imagery.

#### 233712 Environmental Geographic Information Systems 15 credits

The application of geospatial analytical techniques within the environmental sciences is required as a key decision support tool in land management. This course will explore the way cartographic modelling, data fusion, database query, geostatistical analysis and image integration are applied to solve common environmental and resource management issues drawing on a range of software currently used in industry.

### 233713 Environmental Remote Sensing

Remote sensing is the process of detecting and monitoring the Earth by measuring its reflected and emitted radiation, usually from satellites or aircraft. The course will focus on the use of digital analysis of remotely sensed imagery and data. The integration of Geographic Information Systems (GIS) and digital elevation models (DEMs) with remotely sensed data will be used to highlight practical solutions in land management.

### 233714 Advanced Geoscience Techniques

Studies utilising modern Geoscience techniques require the collection and analysis of complex data and datasets. In this advanced course experience will be gained in modelling and solving complex geoscience processes through advanced geological mapping and the collection of samples and data that will be analysed using specialised equipment and methods.

#### 233715 Environmental and Geological Hazards 15 credits

One of the biggest issues facing the developed and developing world is exposure to environmental and natural hazards. Practical solutions to recognising, managing and mitigating environmental/natural hazard, risk and disasters will be explored in this course. Advanced quantification of natural hazards and how this informs modern day risk assessment, mitigation and management will be explored.

### 233871 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

233872 Thesis 90 Credit Part 2 45 credits A supervised and guided independent study resulting in a published work.

#### 233873 Thesis 90 Credit Part 1 (30 credits) 30 credits A supervised and guided independent study resulting in a published work.

#### 233874 Thesis 90 Credit Part 2 (60 credits) 60 credits A supervised and guided independent study resulting in a published work.

#### 90 credits 233875 Thesis A supervised and guided independent study resulting in a published work.

233897 Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

#### 233898 Thesis 120 Credit Part 2 60 credits

A supervised and guided independent study resulting in a published work.

### 233899 Thesis

120 credits A supervised and guided independent study resulting in a published work.

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

### 233900 PhD Earth Science

### 234

### **Sport and Exercise Science**

### 234111 Training Principles and Practice

An introduction to the knowledge and skills necessary for the planning, implementation and evaluation of goal-oriented training.

### 234121 Functional Anatomy

15 credits An introduction to the structure and function of the musculoskeletal, neuromuscular and cardiopulmonary systems and their importance to health, movement and exercise.

### 234131 Introduction to Sport Organisations and Development 15 credits

An introduction to the provision of sport, fitness, and physical activity, including the roles of, and relationships between, key organisations and agencies

#### 234135 Sociology of Sport and Exercise 15 credits

An introduction to sociological concepts, principles and theories as applied to sport and exercise.

**Physical Education and Health** 

### 234140 Introduction to Physical Education

An introduction to health and physical education through the exploration of a range of teaching models, management techniques, contemporary issues, and diversity with consideration to the Treaty of Waitangi relevant to undergraduate students.

#### 234141 Introduction to Human Movement and Hauora 15 credits

An introduction to human movement (Te Ao Kori) and its application to the concept of Hauora (holistic health and well-being).

### **Health Sciences**

### 234213 Fitness Assessment

A practical application of fitness assessment methods for healthy individuals.

**Sport and Exercise Science** 

### 234214 Exercise Prescription

A study of prescribing exercise and physical activity for the general population.

#### 234215 Fitness and Athletic Conditioning 15 credits

This course provides an understanding of various exercise techniques and methods to developing fitness and conditioning programmes for the athletic population.

### 234216 Sport and Community Development

This course explores the different meanings and objectives of sport development and the variety of contexts and settings in which it takes place. Particular focus is placed on the role of sport in the community, including sport/health initiatives, policy implications, the use of sport for social, economic, and urban development, and the key skills required for grantwriting and funding applications.

### 234222 Sport Biomechanics

An introduction to the study of the kinematics and dynamics of the human body and the factors that influence skilful and efficient performance of bodily movements in sport and everyday life. Students will be introduced to the techniques and methods required for qualitative analysis of complex skills.

### 234223 Exercise Physiology

A study of the function of human biological systems as they relate to sport and exercise. Acute responses and the chronic adaptations to sport and exercise, specifically in relation to the core topics of human energetics, muscular, cardiovascular and respiratory systems. A strong laboratory focus will reinforce the theory and develop laboratory skills relevant to exercise physiology.

15 credits

15 credits

22/2/2 Motor Loarning and Control 15 aradita	exercise.
<b>234242 Motor Learning and Control 15 credits</b> Students will study the principles and theories of motor control and their practical applications.	<b>234727 Physic</b> An advanced, i compromised h
234243 Sport Pedagogy 15 credits A critical examination that extends students' knowledge of the skills and methodologies relating to the learning and instruction of a range of physical activities and sports within educational contexts.	and the assessment of a communic cancer).
	234731 Advan
<b>234312 Advanced Exercise Prescription and Therapy</b> 15 credits This course gives an in-depth knowledge of the role of exercise in rehabilitation. Students will be able to develop and implement exercise programmes to assist with recovery from musculo-skeletal injury and various	An advanced e contemporary s the implication
disease states, and to influence indicators of psychological health.	Managemer
<b>234324 Applied Sports Science</b> 15 credits An integration of sports biomechanics, physiology and psychology designed to provide a broader understanding of elements that contribute to human sporting performance.	<b>234732 Advan</b> An examinatio New Zealand a
234327 Investigating Sports Performance 15 credits	Sport and Ex
An introduction to research methods in sport and exercise including the research process, formulating a research question, data collection, analysis, and dissemination. Students will develop and undertake a project related to their area of interest within sports performance.	<b>234736 Advan</b> This course off topics related t
234331 Sport and Physical Activity in the Social Context 15 credits	234799 Resea
<b>234331 Sport and Physical Activity in the Social Context 15 credits</b> An examination of the social, cultural, political, economic and educational contexts of sport and physical activity.	<b>234832 Profes</b> A comprehensi practice of spo
234338 Sport and Exercise Practicum30 creditsThe practicum is designed to provide practical experience in sport and exercise areas according to individual interests and experience. Students may choose to undertake a practicum in areas including, but not limited to, sport event management, sport coaching, sport coordination, sport performance, exercise prescription and athlete conditioning.	may be analyse development o professional in <b>234860 Profess</b> Professional pr
234343 Sport Pedagogy II 15 credits This course examines the principles and practices associated with effective sport pedagogy especially as it is applied to the delivery of game instruction in school and sport contexts.	individually or may be in a van studies. 234870 Resea
*	234871 Thesis
Physical Education and Health	A supervised a
234346 Te Ao Kori and Health Promotion15 creditsExplores the development of physical activity and health promotion initiatives in school, workplace and community settings, and the practices of Te Ao Kori (The World of Movement).	<b>234872 Thesis</b> A supervised at
Management	234891 Thesis A supervised a:
234360 Sport Psychology 15 credits This course examines theory, research and practice in aspects of sport psychology.	<b>234892 Thesis</b> A supervised a
Sport and Exercise Science	<b>234897 Thesis</b> A supervised a:
234361 Exercise Psychology         15 credits           An examination of the association between psychological factors and participation in exercise and physical activity, and, in turn, how such	234898 Thesis A supervised as
participation affects personal functioning, health and well-being.	234900 PhD S
234724 Research Seminar in Sport and Exercise15 creditsThrough student and staff presentation and discussion, this course will acquaint students with selected research topics, conducting and disseminating	235
research in this field, and preparation for research endeavours at the	Māori Poco

### 234236 Applied Sport Coaching

This course examines aspects of contemporary sport coaching through concepts of long-term athletic development and youth sport.

postgraduate level. 234725 Athletic Conditioning

### 30 credits

An advanced focus on physical conditioning as it pertains to athlete performance, with an emphasis on research-led and evidence-based practice.

### 234726 Exercise and Sport Science

An advanced, research-led focus on human physiology, motor control, and biomechanics as it relates to the integrative science underpinning sport and exercise.

#### ical Activity for Compromised Health 30 credits

integrative focus on physical activity and its impact on health, with particular reference to examining disease aetiology, ment, monitoring and prescription of exercise for a range of cable diseases (eg cardiorespiratory, metabolic, musculoskeletal,

### nced Sport in the Social Context

30 credits examination of the meaning and role(s) of sport and leisure in society with particular reference to selected topical issues and ns that these have on the organisation and management of sport.

### nt

15 credits

### nced Sport Management

30 credits on of contemporary sport and recreation management practice in and overseas.

**Exercise Science** 

### nced Sport Coaching

ffers an advanced examination of contemporary issues and to sport coaching.

arch Report

30 credits

30 credits

#### ssional Practice in Sport Management 60 credits

sive examination of the professional issues that impact on the ort management. Professional leadership and interrelationships sed using a case-study based approach. The focus is on the of the knowledge and skills required by the sport management n practice.

### ssional Project

60 credits practice within the subject area that may be conducted r in groups and assessment of the outcome of the investigation ariety of ways including written and oral presentations and case

#### arch Report 60 credits

is 90 Credit Part 1 45 credits and guided independent study resulting in a published work

is 90 Credit Part 2 45 credits and guided independent study resulting in a published work.

is 90 Credit Part 1 45 credits and guided independent study resulting in a published work.

is 90 Credit Part 2 45 credits and guided independent study resulting in a published work.

is 120 Credit Part 1 60 credits and guided independent study resulting in a published work.

> is 120 Credit Part 2 60 credits and guided independent study resulting in a published work.

Sport & Exercise Science

120 credits

### Māori Resource and Environmental Management

### 235211 Māori Agribusiness Systems

15 credits

An introduction to Maori agribusiness systems including the values, science and business processes aligned to these. Particular emphasis will be placed on the concepts of land and resource utility, kaitiakitanga and the relationship of

these kaupapa Māori based systems to the present day. These systems will be discussed in context with Te Tiriti o Waitangi and present day legislation.

### 235311 Māori Policy and Agribusiness

This course examines the key issues and practice of Māori agribusiness policy. The roles and responsibilities of policy agencies in relation to Māori policy, research and development, implementation and monitoring relative to agribusiness are considered. Alternative policy approaches to achieving Māori driven outcomes are examined and presented. These processes will be discussed in context with Te Tiriti o Waitangi and natural resource management.

### 235312 Case Studies in Māori Agribusiness

This course explores Māori agribusiness through a series of case studies in the field with an emphasis on the temporal understanding of Māori agribusiness. Each case study has an emphasis on analysis and decision making and is applied to a range of Māori agribusinesses.

### 235701 Māori Values and Resource Management 15 credits

In this applied course students will learn about Māori concepts and values associated with the management of natural resources. Students will gain an appreciation of the importance of indigenous values, and in particular Māori values and management approaches to sustainable resource management. Case studies will be undertaken to develop skills in the management of natural resources.

### 235702 Māori Resource and Environmental Management - Whenua 15 credits

This course offers the opportunity for postgraduate students to learn and apply Māori concepts, values and science processes to the management of whenua or land and whenua sustainability. These values will be discussed in context with Te Tiriti o Waitangi and present day legislation. Case studies will be undertaken to develop skills in the management of Māori whenua or land resources.

### 235703 Māori Resource and Environmental Management - Fresh Water 15 credits

A course that offers the opportunity for postgraduate students to learn about the Māori concepts, values and science processes associated with the management of fresh water. Particular emphasis is placed on the importance of Māori values as they apply to sustainable fresh water management. These values will be discussed in context with Te Tiriti o Waitangi and present day legislation. Case studies will be undertaken to develop skills in the management of Māori fresh water resources.

### 235704 Māori Resource and Environmental Management - Flora and Fauna 15 credits

This course offers the opportunity for postgraduate students to learn about the Māori concepts, values and science processes associated with the management of native flora and fauna. Particular emphasis is placed on the importance of Māori values and practices as they apply to sustainable management of native flora and fauna resources. These values will be discussed in context with Te Tiriti o Waitangi and present day legislation. Case studies will be undertaken to develop skills in the Māori component of management of native flora and fauna.

### 235705 Māori Resource and Environmental Management - Foreshore and Oceans 15 credits

A course that offers the opportunity for postgraduate students to learn about the Māori concepts, values and science processes associated with the management of the foreshore and ocean resources. Particular emphasis is placed on the importance of Māori values and practices as they apply to sustainable management of foreshore and ocean resources. These values will be discussed in context with Te Tiriti o Waitangi and present day legislation. Case studies will be undertaken to develop skills in the Māori component of management of foreshore and ocean resources.

### 235706 Maara kai - Traditional and Contemporary Māori Food Production 15 credits

A course that offers the opportunity for postgraduate students to learn about traditional and contemporary Māori food production including the values and science processes aligned to this activity. Particular emphasis will be placed on the concepts of land and crop management systems, kaitiakitanga and the relationship of these kaupapa Māori based systems to the present day. These systems will be discussed in context with Te Tiriti o Waitangi and present day legislation.

### 235707 Māori Natural Resource Policy

This course examines the key issues and practice of Māori resources policy. The roles and responsibilities of policy agencies in relation to Māori resources policy research, development, implementation and monitoring are considered. Alternative policy approaches to achieving Māori and natural resource management outcomes are examined through selected case studies. These processes will be discussed in context with Te Tiriti o Waitangi.

236

15 credits

15 credits

### Nanoscience

### 236900 PhD Nanoscience

120 credits

**COURSE DETAILS** 

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### **Visual and Material Culture**

### 237117 Māori Art and Design Studio I - Toi Atea 15 credits

An introduction to the development of personal forms of expression though an engagement with the values, concepts, traditions, art/design forms and structures of the whare whakairo.

### 237130 Communication for Makers

This course introduces students to academic writing and oral communication skills in the creative arts with a focus on stylistic characteristics and critical thinking. The course is underpinned by a basic overview of historical epochs from the 18th century to the present day.

### 237131 Conversations in Creative Cultures

15 credits

15 credits

This course introduces students to the concept of world views, to key issues and debates concerning cultural identity in Aotearoa New Zealand and their implications for creative practices.

### 237217 Māori Art and Design Studio IIA - Toi Atea 15 credits

The development of individual work that grows out of the investigation of a select range of Māori concepts, art forms, imagery, values and approaches that reflect a Māori world view.

### 237218 Māori Art and Design Studio IIB - Toi Atea 15 credits

Further development of individual work that grows out of the investigation of a select range of Māori concepts, art forms, imagery, values and approaches that reflect a Māori world view.

### 237230 Creative Cultures & Contexts I 15 credits

This course introduces students to histories of design and art to develop a critical appreciation of change and context. It will include the analysis of selected visual and material cultural practices in a series of theme based modules that explore the origins and impacts of consumerism, globalisation, sustainability.

### 237231 Creative Cultures & Contexts II 15 credits

In this course students will explore and discover a broad range of critical perspectives relevant to the creative arts. They will select from a series of thematic modules, designed to prompt further consideration and questioning of creative practices.

### 237317 Māori Art and Design Studio IIIA - Toi Atea 15 credits

Developing visual responses to the exploration of issues (social, political, environmental, global) significant to Māori people and their communities.

### 237318 Māori Art and Design Studio IIIB - Toi Atea 15 credits

Further development of a range of visual responses to issues (social, political, environmental, global) of significance to Māori people and their communities.

### 237330 Creative Cultures & Ideas

15 credits

In this course students will explore and appraise a range of ideas that support the critical positioning of creative practices. The selected ideas will be explored through interdisciplinary engagement.

### 237331 Creative Cultures & Display

15 credits

In this course students will critically engage with a range of curatorial concepts in order to investigate modes of representation, collection,

archiving, display and distribution. The course will overview key historical developments in 19th, 20th, and 21st century museum practices and examine selected cultural and ethical concerns for both community and institutional contexts.

### 237417 Māori Art and Design Studio IV - Toi Atea

**30 credits** 

An advanced course to focus and refine visual language and personal tikanga through negotiated projects that explore topics of direct reference to Māori people and their communities.

### 237465 Creative Exposition

15 credits

In this course students will situate their creative practice through writing. They will extend and hone their critical, analytical and reflective skills through written exposition that focuses on projecting themselves and their practice externally. This advanced programme of study will encourage discussion on diverse approaches to creative research exposition and its relevance for a range of academic and/or professional contexts.

237900	PhD	Visual	&	Material	Culture

120 credits

90 credits

120 credits

15 credits

15 credits

45 credits

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Agriscience

### 238700 Life Cycle Assessment (LCA) and Footprinting Principles

15 credits The concept of life cycle thinking and its application to support decisionmaking for product systems. The course will provide an overview of the principles and methodology for Life Cycle Assessment (LCA) according to the ISO 14040 and 14044 standards, and introduce related environmental footprinting approaches (carbon and water footprinting).

### 238888 Thesis

A supervised and guided independent study resulting in a published work.

### 238899 Thesis

A supervised and guided independent study resulting in a published work

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### Agricommerce

### 239373 AgriCommerce Capstone

An integrative course designed to capture the breadth of knowledge gained in the degree and utilise the value of teams in addressing international food and agribusiness challenges to New Zealand industries. Emphasis will be placed on the application of knowledge to understand and analyse international environments and identify sustainable, competitive export strategies for an agribusiness firm.

### 239391 Special Topic

239885 Thesis 90 Credit Part 1 45 credits A supervised and guided independent study resulting in a published work.

### 239886 Thesis 90 Credit Part 2 A supervised and guided independent study resulting in a published work.

239888 Thesis 90 credits A supervised and guided independent study resulting in a published work.

#### 239889 Thesis 90 Credit Part 1 (30 credits) 30 credits A supervised and guided independent study resulting in a published work.

#### 239890 Thesis 90 Credit Part 2 (60 credits) 60 credits A supervised and guided independent study resulting in a published work.

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### **Logistics and Supply Chain Management**

#### 240260 Logistics and Supply Chain Fundamentals 15 credits

A study of logistics and supply chain management fundamental concepts. The supply chain management paradigm that underpins modern business is fully explored with a specific focus on customer service, forecasting, process integration, relationship management, and performance measurement.

### 240262 Transportation Systems

This course studies transportation systems with an emphasis on international intermodal transportation. The economic and operating characteristics of differing transportation systems will be examined, along with costs and regulations of transportation services and the role of information technology on transportation systems.

### 240263 Logistics Operations

A study of the role and structure of integrated logistics systems, including performance measurement and the application of information technology. Fundamental operational trade-offs are explored in relation to inventory, warehousing and capacity utilisation.

#### 240362 Supply Chain Trends and Applications 15 credits

A study of the impact of current industry trends on how businesses can engineer and operate their logistics and supply chains to create greater value for the organisation.

### 240363 Supply Chain Integration

A study of the functioning of modern supply chains, their design, coordination, management and the crucial role of collaboration. Focus will be placed on inter-organisational integration and internal process alignment.

### 240364 Purchasing and Supply Management

A study of the scope of purchasing and procurement and the principles, structures and key variables of supply management.

### 240365 Demand Chain Management

A study of distribution management concepts and strategy together with an exploration of demand chains. Methods to align supply chain strategies with market drivers are examined. A range of distribution channel approaches are also discussed in regard to alternative customer demands.

### 240366 Global Logistics

A study of international logistics and its role in modern supply chains. Focus will be placed on international trade routes and global partnerships. Both the strategic effects of international free-trade agreements and operational level import/export processes will be explored in relation to international logistical flows.

### 240753 Supply Chain Analytics

Determining information required for management of the supply chain. Includes a systems dynamics view of production management, process improvement methodologies, supply chain measurements and analysis.

### 240755 Executive Supply Chain Management

30 credits

The operational disciplines of the successful organisation are responsible for developing and managing its response to market opportunities and supply chain management is the key to a successful response. This course looks at the role supply chain management has in supporting organisations to create value within supply nets, webs and chains through the relationships created downstream with customers and upstream with suppliers.

### 240756 Value Chain Management

Value chains are explored through a supply chain operations management lens. Value chain networks are examined in the context of supply chain collaboration and coordination. The purpose is to provide students with the core principles of value creation and management, and to introduce them to supply chain analytical approaches to facilitate business decision making.

### 240758 Research Methods and Skills

30 credits

15 credits

The scientific method will be explored through discussion of alternative research methodologies and the capabilities required to conduct academic research. The course has two interrelated goals; to develop postgraduate study skills and to prepare to undertake a quality or supply chain management

# 15 credits

# 15 credits

15 credits

30 credits

15 credits

**15 credits** 

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15 credits

15 credits

**COURSE DETAILS** 

### 241301 Chinese 3A

Provides students with pre-advanced level proficiency in Putonghua (Mandarin), building on skills in reading, writing, listening and speaking. Pre-advanced level structures, vocabulary and characters extend and refine linguistic capabilities through oral and written exercises, and students will acquire comprehension and communication skills to deal confidently and accurately with various situations.

### 241302 Chinese 3B

15 credits

60 credits

120 credits

120 credits

15 credits

15 credits

15 credits

15 credits

Provides students with advanced level proficiency in Putonghua (Mandarin), building on skills in reading, writing, listening and speaking. Advanced level structures, vocabulary and characters extend and refine linguistic capabilities through oral and written exercises, and students will acquire greater comprehension and communication skills to deal confidently and accurately with various situations.

#### 241304 Contrastive Study of Chinese and English 15 credits

A systematic study of Chinese grammar based on contrastive analysis as an approach to develop communicative skills through increased language awareness. Topics include basic concepts, sentence structure, special verbal constructions, tense and aspect, and complements.

### 241305 Translation from and into Chinese

An advanced introduction to the theory and practice of translation from and into Chinese, with an emphasis on the development and application of written translation skills.

241395 Individual Research Project in Chinese Studies 15 credits An advanced-level research project on an approved topic about Chinese

language, literature, history, politics or other cultural aspect.

### 241900 PhD Chinese Studies

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Japanese
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### 242101 Japanese 1A

This course provides students with introductory level proficiency in Japanese listening, speaking, reading and writing skills. Students learn romanised script, the two phonetic scripts (hiragana and katakana) and approximately 60 Japanese characters (kanji), as well as basic sentence structures and vocabulary useful for everyday life in Japan.

### 242102 Japanese 1B

This course builds on the introductory level proficiency in Japanese established in 242101 Japanese 1A developing further basic competence in Japanese listening, speaking, reading and writing skills. An additional 87 kanji are learnt. An increased range of sentence structures and vocabulary useful for everyday situations and interactions in Japan are introduced.

### 242103 Introduction to Japanese Culture

An overview of the cultural development of Japan from early times to the

### 242201 Japanese 2A

This course provides students with a pre-intermediate level of reading, writing, listening and speaking proficiency in Japanese building on skills established in prior study. Student will use a range of written and oral exercises to practise new grammatical structures, vocabulary and approximately 80 new kanji, and will acquire the tools to discuss topics of relevance to themselves and Japanese culture and society at an appropriate level.

### 242202 Japanese 2B

This course further develops students' reading, writing, listening and speaking proficiency in Japanese at pre-intermediate level, extending skills gained in 242201 Japanese 2A. Student will continue to use a range of written and oral exercises to practise new grammatical structures, vocabulary and approximately 100 new kanji, and will improve their ability to discuss topics of relevance to themselves and Japanese culture and society at an appropriate level. The use of respect language (keigo) will also be introduced.

### 240759 Integrated Logistics

theoretical research project.

Logistics is a foundation block within any successful business. Unless an organisation can manage and coordinate in an integrated manner the movement of materials, information and cash through its business, and those of partner organisations, it is unlikely to outperform its competitors.

research project. Students will develop the skills to synthesise literature,

design research processes and structure a research report. During the course students will decide to focus on either a practical application or a more

### 240887 Research Report

An empirical supply chain management research investigation. During this course students will develop intellectual independence by conducting supply chain research. Supervision will be provided to guide students, however, the responsibility for framing and conducting the investigation will be the student's alone. Students will develop the skills to articulate, analyse and evaluate their research findings.

### 240899 Thesis

A supervised and guided independent study resulting in a published work.

### 240900 PhD Logistics and Supply Chain Management

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### Chinese

### 241101 Chinese 1A

The course provides the students with a basic proficiency in Putonghua (Mandarin Chinese). Upon successful completion of this course, students will have acquired the phonetics, knowledge of a set of characters, and the vocabulary and basic sentence constructions.

### 241102 Chinese 1B

The course builds on the proficiency in Putonghua (Mandarin) that is developed in 241101 Chinese 1A. Upon successful completion of this course, students will have acquired the phonetics, a further set of characters and vocabulary, and more complex sentence constructions.

### 241103 Ancient Chinese World pre-republic (1912)

A course of Chinese history, philosophy, literature and arts before 1912.

### 241107 China under Transformation: Economy, Society and Diplomacy 15 credits

An introduction to the multifaceted nature of China's recent transformation from economic, societal, political and diplomatic perspectives.

### 241201 Chinese 2A

Provides students with intermediate level of proficiency in Putonghua (Mandarin), building on skills in reading, writing, listening and speaking. Intermediate level structures, vocabulary and characters are reinforced through oral and written exercises. Students acquire the tools appropriate to this level to discuss topics relevant to themselves and to Chinese culture and society.

### 241202 Chinese 2B

Aims to further develop intermediate level proficiency in Putonghua (Mandarin), building on skills in reading, writing, listening and speaking. Entails a further set of intermediate level structures, vocabulary and characters that are reinforced through oral and written exercises. Students discuss topics appropriate to this level and that are relevant to themselves and

### 241207 Chinese Diaspora

to Chinese culture and society.

This course will examine the emergence and transformation of Chinese international migration in the global context of China's interactions with the outside world and diaspora's changing patterns of political, social and cultural adaptations in various regions in the world.

### 241208 Contemporary Chinese Society in Literature and Film

15 credits An integrated account of social and historical developments of contemporary

15 credits

### 15 credits

120 credits

15 credits

15 credits

15 credits

15 credits

15 credits

# present.

# 15 credits

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

### Back to Contents

### 242205 Japanese Cinema

### 15 credits

This course will introduce Japanese cinema in English translation as an art form that strongly reflects its culture. Traditional samurai films, contemporary social problem films and animations are used to explore how films address issues of modernity and national identity. No previous knowledge of Japanese language, history, or culture is required.

### 242301 Japanese 3A

### 15 credits

This course provides students with a pre-advanced level of reading, writing, listening and speaking proficiency in Japanese building on skills established in prior study. Students will continue to extend and refine their ability in Japanese through using a range of exercises practising more advanced vocabulary and idioms, grammatical structures, respect language (keigo) and approximately 244 new kanji. Students will be expected to develop comprehension and communication skills to deal confidently and accurately with various situations.

### 242302 Japanese 3B

### 15 credits

15 credits

This course further extends students' Japanese proficiency in reading, writing, listening and speaking to advanced level, building on skills established in 242301 Japanese 3A. Students will continue to further extend and refine their ability in Japanese through practising an increased range of vocabulary and idioms, grammatical structures, respect language (keigo) and approximately 208 new kanji. Students will be expected to develop their comprehension and communication skills for confident and accurate use in more varied situations.

### 242304 Reading and Writing about Current Japan

Selected issues of contemporary Japanese society will be studied through the medium of texts in the Japanese language. Further development of Japanese skills in reading and writing.

#### 242305 Readings in Modern Japanese Literature 15 credits

A study of selected extracts in the original Japanese from the work of major modern writers.

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### **French**

### 243101 Introductory French Language I

A communicative approach to developing skills in spoken and written French, including vocabulary acquisition, grammatical competency, reading and listening comprehension, and oral practice.

### 243102 Introductory French Language II

For students with beginners level of French. Extending skills in spoken and written French, including vocabulary acquisition, grammatical competency, reading and listening comprehension, and oral practice.

### 243201 Intermediate French Language I

An intermediate-level review of written and spoken French, further developing skills in vocabulary, grammar, composition, comprehension, and oral communication.

### 243202 Intermediate French Language II

For students with intermediate level of French. An Autonomous level review of written and spoken French, further developing skills in vocabulary, grammar, composition, comprehension, and oral communication.

### 243301 Advanced French Language

15 credits For students with an autonomous level of oral and written French. An advanced-level course in French to further develop written and oral comprehension, expression and analysis, based on contemporary texts and recordings.

### 243304 Contemporary French Popular Culture

For students with Advanced level of French. Practical study of contemporary examples of French popular language and culture in a range of fields. An Advanced level review of written and spoken French, further developing skills in vocabulary, grammar, composition, comprehension and oral communication.

### 245

### **Spanish**

### 245101 Introductory Spanish Language I

An introduction to basic communication skills in spoken and written Spanish. Aspects of contemporary Hispanic culture and society are also studied.

### 245102 Introductory Spanish Language II

An extension of basic communication skills in spoken and written Spanish. Aspects of contemporary Hispanic culture and society are also studied.

### 245103 Hispanic Culture and Heritage

An introduction to significant aspects of modern Hispanic history, literature, art and culture in Spain and the Spanish-speaking world. No prior knowledge of Spanish is required.

### 245201 Intermediate Spanish Language I

15 credits

15 credits

15 credits

15 credits

15 credits

Intermediate level written and oral comprehension and communication skills in Spanish, providing a broad linguistic base for the study of Spanish and Latin American culture, literature and civilisation.

### 245202 Intermediate Spanish Language II

An extension of intermediate skills in reading, free composition, listening comprehension and oral communication to illustrate aspects of contemporary Spanish and Latin American culture and society.

245203 The Sound of Spanish: Diction, Dialects and Diversity

15 credits

An introduction to socio-linguistic aspects of the use of Spanish around the world, including dialectal variations and bilingualism, through a study of basic Spanish phonetics and phonology.

### 245204 Latin American Voices

An introduction to 20th century Latin American literature and its historical and political contexts through short literary works in Spanish.

### 245301 Advanced Spanish Language

15 credits

15 credits

Advanced level skills in reading, free composition, listening comprehension and oral communication in Spanish, illustrating aspects of contemporary Spanish and Latin American culture and society.

#### 245302 Theory and Practice of Spanish Translation 15 credits

An advanced introduction to the theory and practice of translation from and into Spanish and the role and responsibility of the translator.

### 245303 Latin American Rhythms and Politics: From Tango to Rock 15 credits

Study of representative twentieth century Latin American music styles and their links to key social and political events that have shaped Latin American history. This course will be taught in Spanish.

#### 245304 Travellers' Tales: the Invention of Latin America 15 credits

An exploration of how Latin American people, landscapes and cultures have been defined through the writings of European, North American, Australasian and Latin American travellers. This course will be taught in Spanish.

### 245305 Spanish Conversation on Film

An advanced study of contemporary Latin American cinema within the context of current socio-political debates.

### 245700 Advanced Spanish Communication

Advanced development of Spanish written and oral comprehension, expression and analysis based on contemporary print, audiovisual and online materials.

### 245701 Latin American Cultural Identities

30 credits

30 credits

15 credits

**30 credits** 

Study of cultural productions from Latin American countries in order to explore the construction of various cultural identities in different historical and geographical contexts within Spanish-speaking America.

### 245702 Hispanic Postcolonial Representations

Study of a diversity of literary and cultural discourses that exemplify the legacy and impact of and response to the various colonial and neo-colonial

15 credits

**Business** 

### 247020 Biology Fundamentals

Biology Fundamentals is an introductory course which will equip you with the knowledge of basic biology concepts. The course covers the foundational themes of life processes, ecology, and evolution in preparation for entry into further studies.

**College of Sciences courses** 

### 247021 Chemistry Fundamentals

Chemistry Fundamentals is an introductory course which will equip you with the knowledge of basic chemistry concepts in preparation for entry into further studies. The course covers the foundational themes of the structure, properties and changes of matter, and how chemistry is used in society.

### 247022 Mathematics Fundamentals

Mathematics Fundamentals is a foundational course which will develop the core mathematical skills necessary for many of the 100-level science courses that require fundamental algebraic fluency and statistical literacy. Your studies will combine fundamental mathematical and statistical methods designed to provide highly sought-after skills in mathematical reasoning, problem solving and numeracy.

### 247023 Physics Fundamentals

Physics Fundamentals is an introductory course which will equip you with the knowledge of basic physics concepts. The course covers the foundational themes of motion, forces, energy, electricity, fluids and waves in preparation for entry into further studies.

**Mathematics** 

### 247024 General Mathematics

This course equips students with knowledge of mathematical concepts and tools to foster their problem-solving skills. This unit covers the foundational themes of algebra, consumer and financial arithmetic and statistics to give students a preparation for entry into further studies, particularly in business disciplines.

This is a problem-based course, where students will develop their critical thinking, communication and information literacy and management skills as they evaluate interdisciplinary approaches to the contemporary sustainability challenge of climate action. Students will explore the intersection of science and community through exemplars of partnership between research and Te Ao Māori (the Māori world) in the context of primary production in Aotearoa New Zealand.

### 247112 Science and Sustainability for ICT

The pursuit of environmental sustainability is a complex societal issue. This is a problem-based course, where students will develop their critical thinking, communication and information literacy and management skills as they evaluate interdisciplinary approaches to the contemporary sustainability challenge of climate action. Students will explore the intersection of science and community through exemplars of partnership between research and Te Ao Māori (the Māori world) in the context of land, water and wellbeing in Aotearoa New Zealand.

### 247113 Science and Sustainability for Science

The pursuit of environmental sustainability is a complex societal issue. This is a problem-based course, where students will develop their critical thinking, communication and information literacy and management skills as they evaluate interdisciplinary approaches to the contemporary sustainability challenge of climate action. Students will explore the intersection of science and community through exemplars of partnership between research and Te Ao Māori (the Māori world) in the context of land, water and wellbeing in Aotearoa New Zealand.

### 247114 Science and Sustainability for Engineering and Technology 15 credits

A project-based, interdisciplinary course introducing students to the applied scientific thinking and theories that underpin the relationship between applied science and sustainability. Students will explore the intersection of science

245899 Thesis A supervised and guided independent study presented in a form suitable for publication. 246 **Natural Sciences** 246700 Advanced Research Themes in Natural Sciences 30 credits Students will critically examine and evaluate a selection of scientific concepts and theories, within the Natural Sciences, which integrate aspects of Systems, of Scale and of Constancy & Change from across the Natural Sciences. 247 **College of Sciences courses** 15 credits

encounters that have characterised the Spanish-speaking cultures in different

A supervised and guided independent study resulting in a final Report.

A supervised and guided independent study presented in a form suitable for

A supervised and guided independent study presented in a form suitable for

A supervised and guided independent study presented in a form suitable for

A supervised and guided independent study presented in a form suitable for

regions worldwide.

publication.

publication.

publication.

publication.

publication.

245883 Thesis

245798 Research Report

245799 Research Report Spanish (60)

245816 Thesis 120 Credit Part 1

245817 Thesis 120 Credit Part 2

245881 Thesis 90 Credit Part 1

245882 Thesis 90 Credit Part 2

### 247004 Foundation Biological Sciences

An introduction to cells as the unit of life, evolution as biology's unifying theme, DNA and molecular genetics; the diversity of life, and organisms and their environment.

### 247005 Foundation Mathematics A

15 credits An introductory course designed to increase understanding and application of basic mathematics and statistics concepts and skills.

### 247006 Foundation Mathematics B

An introductory course designed to increase understanding and application of fundamental concepts and skills in mathematics, statistics and geometry. Students are prepared for 100-level courses that require algebraic fluency.

### 247007 Foundation Chemistry

### 15 credits

15 credits

An introduction to the structure of atoms and matter, chemical bonding, simple chemical reactions, calculations involving the mole, acids and bases, reaction rates and equilibrium. Students will learn to name/draw simple organic compounds and conduct basic lab experiments.

### 247008 Foundation Physics

An introduction to physics concepts including motion, forces, energy, electricity, fluids and waves. Students learn to make observations, take measurements and apply problem-solving techniques to answer problems and relate theory to observation.

15 credits

90 credits A supervised and guided independent study presented in a form suitable for

30 credits

60 credits

60 credits

60 credits

45 credits

45 credits

120 credits

**College of Sciences courses** 

### 247111 Science and Sustainability for Agriculture and Horticulture 15 credits

The pursuit of environmental sustainability is a complex societal issue.

# 15 credits

and community through exemplars of partnership between industry and Te Ao Māori (the Māori world) in Aotearoa New Zealand. By examining the interactions between human, cultural, environmental and technological systems, students will develop their critical thinking, communication and information literacy skills as they develop solutions to contemporary challenges in sustainability in a team-based project.

### 247155 Communication in the Sciences

A course designed to introduce science students to the communication skills required for a science-related career. Students will learn how knowledge is made in science, how science documents are developed to communicate to a target audience, and how to work within a team in a science-related context. Students will develop skills in information literacy, rhetorical analysis, report writing, developing a position course, presenting information to an audience through a structured seminar, accurate integration of secondary source material (primary, secondary and tertiary literature), data collection and presentation, team analysis and appropriate scientific style (clarity, concision, correctness, and narrative technique).

### 247177 Written Communication for Information Sciences 15 credits

Students learn to express their ideas effectively in writing in a manner appropriate to both the university and the information technology industry. Regular and focused writing practice is an essential component of the course.

### 247192 Special Topic

15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

A course of study which will be designed to either meet the individual requirements of a student in a special circumstance or be used to facilitate development of a new course.

247222 New Zealand Internship Experience 15 credits

Practice and experience working within the New Zealand agrifood or wildlife management sector. Students will follow an agreed work plan and will document and present their internship experience through various communication channels.

### 247292 Special Topic

A 200-level course available for use in special cases to assist in completion of a student undergraduate programme.

### **Biology**

### 247300 Research in Biosciences

The course provides an opportunity for third year undergraduate students in the biological sciences to gain research experience in an academic laboratory. Under supervision of faculty students will develop a short research proposal, carry out the proposed research, write a research report, and present their findings.

### **College of Sciences courses**

### 247392 Special Topic

A 300-level course available for use in special cases to assist in completion of a student undergraduate programme.

#### 247712 Advanced Studies in Molecular Biosciences 30 credits

A modular course in which students will critically examine current literature on experimental systems used to advance knowledge in their fields of choice ranging from Plant Science, Microbiology, to Molecular and Cell Biology, Genetics and/or Biochemistry.

### 247782 Special Topic

15 credits A course of study which will be designed to either meet the individual requirements of a student in a special circumstance or be used to facilitate development of a new course.

### 247783 Special Topic

A course of study which will be designed to either meet the individual requirements of a student in a special circumstance or be used to facilitate development of a new course.

### **Statistics**

247790 Special Topic Applied Statistics 15 credits 247791 Special Topic in Data Analysis 15 credits

### **College of Sciences courses**

### 247792 Special Topic

A course of study which will be designed to either meet the individual requirements of a student in a special circumstance or be used to facilitate development of a new course.

### 247793 Special Topic

A course of study which will be designed to either meet the individual requirements of a student in a special circumstance or be used to facilitate development of a new course.

249

### **Inclusive Education**

249286 Equity and Diversity in Education 15 credits

Explores critical issues related to equity and diversity in life-long and lifewide learning. Examines the role of education in the marginalisation and exclusion of learners, how these inequities are reproduced, and the principles and practices that promote equity.

### 249384 Consultation and Collaboration in Inclusive Education

15 credits An examination of methods and practices used in a consultative approach to assist learners with special needs in an inclusive educational environment.

### 249700 Braille Proficiency

0 credits In order to complete the Postgraduate Diploma in Specialist Teaching (Blind and Low Vision), evidence that the candidate has successfully completed the Trans-Tasman Braille Proficiency Examination (Unified English Braille) must be submitted.

#### 249730 Learning Support: Networked Learning 30 credits

An advanced study of the principles and practices of learning support provision in the school sector.

249731 Learning Support: Professional Practice 30 credits

An in-depth exploration and application of the specialist knowledge base and skills required for school leaders of learning support.

249732 Learning Support: Professional Inquiry 45 credits A research-based professional inquiry into teaching and learning in the area of school learning support.

249733 Mana Ōrite in Education 30 credits A critical study of equity through the framework of Te Tiriti o Waitangi.

249734 Equity and Inclusion in Education 30 credits A critical study of equity and inclusion in education through a human rights lens.

249740 Theory and Practice of Deaf and Hard of Hearing 30 credits An advanced study of the theory and practice of specialist teachers in the area of Deaf and Hard of Hearing.

249742 Neurodiversity in Education 30 credits A critical study of neurodiversity and its implications and applications in education.

249743 Practicum in Deaf and Hard of Hearing 30 credits Professional and field-based practice in the area of Deaf and Hard of Hearing

### 249745 Theory and Foundations of Autism Spectrum Disorder 30 credits

An advanced study of theoretical and research-based foundations of specialist teaching relating to understanding, recognising, assessing and providing for learners with Autism Spectrum Disorder.

### 249746 Theory and Practice of Blind and Low Vision Education 30 credits

An advanced study of the theory and practice of specialist teachers in the area of blind and low vision

### 15 credits

0 credits

### 30 credits 249747 Theory and Practice of Early Intervention

An advanced study of the theory and practice of specialist teachers in the area of Early Intervention.

#### 30 credits 249748 Practicum in Early Intervention

Professional and field-based practice in the area of Early Intervention

### 249749 Evidence-based Interprofessional Practice in Autism **Spectrum Disorder** 30 credits

An examination of evidence-based practices in the education of learners with Autism Spectrum Disorder, including common professional practices of specialist teachers and other educational and health professionals involved in special and inclusive education.

#### 249750 Practicum Autism Spectrum Disorder 30 credits

A supervised practicum working with learners with Autism Spectrum Disorder.

#### 249751 Evidence-based Interprofessional Practice in Blind and Low **Vision Education** 30 credits

An examination of evidence-based practices for specialist teachers of learners who are blind or low vision, including common professional practices of specialist teachers and other educational and health professionals involved in special and inclusive education.

#### 249752 Practicum in Blind and Low Vision Education 30 credits

A professional and field-based practicum in the area of blind and low vision

### 249753 Theory and Practice of Learning and Behaviour Diversity 30 credits

An advanced study of the theory and practice of specialist teachers in the area of learning and behaviour diversity

### 249754 Evidence-based Interprofessional Practice in Learning and **Behaviour Diversity** 30 credits

An examination of evidence-based practices in the area of Learning and Behaviour, including common professional practices of specialist teachers and other educational and health professionals involved in special and inclusive education.

### 249755 Practicum in Learning and Behaviour Diversity **30 credits**

Professional and field-based practice in the area of learning and behaviour diversity

249756 Theory and Practice of Adviser on Deaf Children 30 credits An advanced study of the theory and practice of AODC (Adviser on Deaf Children).

#### 30 credits 249757 Practicum in Adviser on Deaf Children

A professional and field-based practicum in the area of AoDC (Adviser on Deaf children).

### 249758 Theory and Practice of Te Kaupapa o Te Kōhanga Reo

30 credits An advanced study of the theory and practice of Kaihāpai in the area of Te Kaupapa o Te Kōhanga Reo.

249759 Practicum in Te Kaupapa o Te Kōhanga Reo 30 credits Professional and field-based practice in the area of Te Kohanga Reo.

249760 Theory and Practice of Complex Educational Needs 30 credits An advanced study of the theory and practice of specialist teachers in the area of complex educational needs

### 249761 Evidence-based Interprofessional Practice in Complex **Educational Needs** 30 credits

An examination of evidence-based practices for specialist teachers of learners who have complex educational needs, including common professional practices of specialist teachers and other educational and health professionals involved in special and inclusive education.

### 249763 Practicum in Complex Educational Needs 30 credits

Professional and field-based practice in the area of complex educational needs

# 249770 Supervision and Mentoring in Specialist Teaching 15 credits

This course critically examines advanced theory and practice in the area of mentoring and supervision in special and inclusive education. Students will engage in practical applications in their teaching and learning context.

### **Teacher Education**

### 249771 Additional Areas of Specialist Teaching

An advanced study of theoretical and research-based foundations of specialist teaching relating to understanding, recognising, assessing and providing for learners who have needs in the areas of: Autism Spectrum Disorder; Blind and Low Vision; Complex Educational Needs; Gifted and Talented; and Learning and Behaviour.

### **Inclusive Education**

### 249772 New Zealand Sign Language 1 0 credits

The practice of communicating through New Zealand Sign Language 1

249773 New Zealand Sign Language 2

The practice of communicating through New Zealand Sign Language 2

### 249774 New Zealand Sign Language 3

0 credits The practice of communicating through New Zealand Sign Language 3

250

### Health

### 250100 Health Communication

15 credits This course examines the key principles, ethics and theories of effective health communication for positive health change in individuals and communities. Students will learn to develop and critically analyse healthrelated messages and research, engage with culturally diverse audiences, and consider social, biological and environmental determinants in health communication.

250205 Principles and Practice of Epidemiology	15 credits
The course provides an introduction to epidemiology; the study distribution and determinants of human health.	of the
250210 Independent Study	15 credits
250218 Special Topic	15 credits

### 250303 Systems Thinking and Design for Health 15 credits An analysis of ideas and methods from both systems thinking and design for the purpose of understanding health issues in order to create good health

250310 Independent Study	15 credits
250318 Special Topic	15 credits

250320 Work Integrated Learning in Health Sciences 15 credits This course will provide an experiential environment to gain practical experience within the Health Sciences.

### 250331 Health of Communities

experiences for people.

Strategies for assessing and promoting the health of populations are examined and local, national and international responses to health issues explored.

### 250701 Quantitative Methods in Public Health

The course provides advanced training in the selection and application of quantitative methods in public health. Topics will include: the analysis of national, regional and local health data systems, coding of disease and injury, survey design and analysis, sampling and questionnaire development, critical evaluation of statistic literature, bivariate and multivariate methods for analysing continuous and discrete public health data, and privacy and ethical considerations in the storage and analysis of health data. The course will involve using the software packages such as SAS and Stata as well as online statistical analysis software.

15 credits

30 credits

### **Public Health**

### 250703 Health Communication

15 credits

15 credits

This course examines the primary factors that influence the effective communication and adoption of positive health behaviours by individuals and communities. Students will review: micro and macro-level theories of health communication; audience engagement and persuasion; the impact of evolving public attitudes to health knowledge; innovative methods for health communication.

### Health

250704 Special Topic	15 credits
250705 Special Topic	30 credits

### **250706 Applied Health Analytics**

This course provides students with the analytical, writing and communication skills and tools to formulate a project to investigate a client's research question.

250710 Independent Study	15 credits
250711 Independent Study	30 credits
250801 Special Topic	30 credits
250808 Independent Study	15 credits
250809 Independent Study	30 credits
<b>250810 Thesis</b> A supervised and guided independent study resulting in a publishe	90 credits d work.
<b>250811 Thesis 90 Credits Part I</b> A supervised and guided independent study resulting in a publishe	45 credits d work.
<b>250812 Thesis 90 Credits Part II</b> A supervised and guided independent study resulting in a publishe	45 credits ed work.

250813 Thesis 120 credits A supervised and guided independent study resulting in a published work.

250814 Thesis 120 Credits Part I 60 credits A supervised and guided independent study resulting in a published work.

#### 250815 Thesis 120 Credits Part II 60 credits A supervised and guided independent study resulting in a published work.

250816 Professional Project 60 credits Professional practice within the subject area that will be conducted individually and assessment of the outcome of the investigation may be in a variety of ways.

### 250817 Research Report

Candidates are required to conduct a piece of independent research under supervision and to produce a report of the research for examination.

### 251

### **Occupational Health and Safety**

251271 Occupational Health and Safety I 15 credits An introduction to Occupational Health and Safety and its application to workplaces in New Zealand. The course will explore the complex relationship between health and safety, factors in the working environment affecting health and safety and systems intended to regulate and manage the working environment.

### 251272 Occupational Health and Safety II

A detailed study of hazards commonly found in the work environment.

### 251370 Health and Safety Auditing

15 credits

15 credits

This course examines issues relating to measuring safety performance in organisations and in health and safety auditing in particular. Emphasis is

placed on the use of the commonly utilised management systems audit promoted by the ACC, the Accredited Employer Programme (AEP) audit system. The course also examines other audit frameworks, and critically examines the role of auditing in safety performance evaluation.

### 251372 Occupational Hygiene

A study of the principles of occupational hygiene and their application to the workplace in New Zealand. Topics include the recognition, evaluation and control of health hazards in the work environment; noise measurement and control; relevant legislation and standards; dust, vapour and gas measurement techniques; ventilation and case studies.

#### 251374 Project in Occupational Health and Safety 15 credits

An applied research course in which the student conducts an extended, systematic enquiry into a particular topic in occupational safety and health.

#### 251731 Advanced Occupational Health and Safety 30 credits

An examination of current issues in Occupational Safety and Health and issues commonly found in the work environment.

### 251770 Health and Safety Auditing

A comprehensive examination and critical analysis of current theories and practice in relation to auditing and assessing organisational health and safety performance.

### 251772 Advanced Occupational Hygiene

30 credits An advanced course studying the current issues in occupational safety and

health, which involves the recognition, evaluation and control of health hazards in the work environment, including the study of noise, ventilation systems and air pollution.

### 252

### **Health Sciences**

#### 252201 Sleep, Circadian Rhythms, and Shift Work 15 credits

This course provides an introduction to sleep and circadian science, emphasising their vital importance for understanding human health, recovery, and performance. It explores the challenges to sleep and circadian physiology posed by the 24/7 society, and examines the sleep health of New Zealanders.

### **Sleep and Circadian Science**

### 252301 Sleep, Health and Performance

This course extends fundamental concepts in sleep and circadian science. It examines the causes and consequences of sleep loss, as well as misalignment of the circadian body clock with the day/night cycle. The course has a particular emphasis on the impact of sleep duration, quality and timing, and circadian dysregulation, on health and performance.

### Public Health

### 252701 Sleep and Circadian Science for Health Practitioners

30 credits

15 credits

An examination of sleep and circadian science in relation to health and healthcare, including healthy sleep, sleep disorders and sleep in those with medical conditions.

#### 252702 Sleep, Fatigue Risk Management and Occupational Health and Safety 30 credits

The application of sleep and circadian science in fatigue risk management, shift work, and occupational health and safety. An overview of the organisational processes required to implement a fatigue risk management system, as well as regulatory requirements for management of fatigue and shift work in occupational health and safety.

15 credits

15 credits

process.

### **Counselling and Guidance**

### 253250 Counselling Principles and Practice 15 credits An examination of the fundamental principles of counselling, with particular emphasis on the central assumptions, theoretical constructs and applications of major approaches.

253255 Cultural Issues in Counselling 15 credits An examination of selected cultural issues relevant to counselling theory and

**253353 Guidance Principles and Practice** 15 credits

An examination of the fundamental principles of guidance. Guidance practice is studied, focusing on roles, organisation and intervention procedures.

#### 15 credits 253355 Professional Issues in Counselling

An in-depth consideration of significant professional issues in the field of counselling.

#### 253740 Professional Development in Counselling I 30 credits

The development of attitudes and skills for effective counselling practice, informed by current research and undertaken in the context of campus-based workshops and field-based supervised practice.

### 253750 Counselling Theory

A study of the theoretical bases of counselling. The course examines the place of counselling in society, its philosophical foundations, empirical status and major principles. Particular emphasis is given to selected approaches.

### 253753 Guidance in Education

### 30 credits

30 credits

30 credits

**30 credits** 

A study of guidance in educational settings. Attention is given to the philosophical foundations of guidance, its social implications, organisation and roles. Intervention procedures for individuals and groups are examined.

### 253754 Family and Couples Counselling

A study of the theoretical bases of family and couples counselling. Attention is given to the concepts of 'family' and 'couple' and to systems theory. The processes of counselling families and couples are examined with regard to various approaches.

### 253755 Culture and Counselling

An examination of the significance of culture in counselling. A multicultural perspective is adopted but with particular attention to the context in Aotearoa/ New Zealand.

#### 253761 Professional Development in Counselling I 45 credits

The development of attitudes and skills for effective counselling practice, informed by current research and undertaken in the context of campus-based workshops and field-based supervised practice.

#### 253762 Professional Development in Counselling II **30 credits**

A continuation and integration of personal and professional development undertaken in Professional Development I whilst pursuing field-based practice and campus-based workshops.

253800 Research Project in Counselling 45 credits A negotiated research project related to relevant aspects of counselling or counselling-related activity.



### **Education Studies**

### 254101 An Introduction to Social and Cultural Studies in Education 15 credits

A critical examination of social, cultural, political, historical and philosophical influences on the development of education in Aotearoa/New Zealand and internationally.

#### 254102 Introduction to Professional and Ethical Practice in Education and Health Contexts 15 credits

An introduction to the practice of professionals working with individuals and families who have multicultural backgrounds and diverse needs within education and health settings.

### 254103 Learning in the Digital Age

An introduction to the relationship between learning and digital technologies within formal, non-formal and informal settings. An emphasis is placed on the changing conceptions of literacy in the digital age.

### 254200 Learning in the Digital World

This course is an exploration of what it means to be a learner in digital social worlds.

### 254201 Philosophy of Education

This course explores the philosophical complexities of education in its personal, institutional and social dimensions. Students will be introduced to some of the major debates in philosophy of education and engage in the critical and continual practice of applying philosophy across the many contexts of education.

### 254203 Sociologically Imagining Education

15 credits This course explores the sociology of education by critically inquiring into the relationship between personal experience, education and society. Students will be introduced to primary sociological concepts like race, class and gender to critically reflect on education.

### **254210 Historical Perspectives on Education**

An exploration of the ways New Zealand's current education institutions have been influenced by evolving philosophies of education, alongside key historical, sociological, ideological, political, and economic forces.

### **254300 Historical Perspectives on Education**

15 credits

15 credits

15 credits

15 credits

15 credits

An exploration of the ways New Zealand's current education institutions have been influenced by evolving philosophies of education, alongside key historical, sociological, ideological, political, and economic forces.

### 254304 Critical Theories of Education

Education as an everyday practice is the focus for critical theories of education. This course explores ways education has been theorized as a practice of liberation as well as a practice of oppression. Students will use these concepts to examine the role of education in shaping the social structure of Aotearoa New Zealand.

### 254330 Philosophy for Children

An introduction to the history, theory and practices of encouraging children to think philosophically.

### 254336 Learning in the Digital World

This course is an exploration of what it means to be a learner in digital social worlds.

### 254337 Teaching and Learning with Pasifika Peoples in NZ 15 credits

An examination of the educational experiences of Pasifika peoples in New Zealand in formal and informal settings both in the past and present with a focus on effective teaching and learning practices.

### 254340 Politics of Education

15 credits

This course considers the politics of education in Aotearoa New Zealand, using current social issues and education policy reforms to examine role of education in a democracy.

#### 254377 Teaching and Learning Languages up to Year 10 15 credits

This course provides students with an overview of the theory and practice of teaching languages in New Zealand schools up to Year 10 level.

### 254710 Ruia taitea: Transforming Education

### 15 credits

This course introduces students to critical issues of education within a neocolonial, settler society. Students examine key concepts such as social justice, cultural location, and the collective wellbeing in the context of education in Aotearoa New Zealand.

#### 30 credits 254744 Pacific Peoples and Education in New Zealand

A critical examination of current issues in education which affect Pacific Islands peoples in New Zealand. Students will consider the place of Pacific Islands peoples in New Zealand society and design strategies for meeting their educational needs within specified professional fields of interest.

### 254765 Core Theory and Foundations of Specialist Teaching 30 credits

Advanced study of generic core theory and foundations of specialist teaching common to professionals working in relevant areas.

254766 Professional Learning Pathways	30 credits
Bespoke learning modules for professional educational practice	

### 254767 Community-based Practice

Theory and practice of culturally responsive and relational engagement in local learning communities

### 254770 Valuing Relationships and Practices in Educational Contexts, Settings and Communities 30 credits

A critical study of Western, Māori and indigenous approaches to the leadership of relationships and professional practice in the context of global demands for increased accountability, standardisation, and control in education.

### 256

### **Educational and Developmental Psychology**

### 256201 Educational Psychology

An examination of the contribution of psychology to an understanding of educational processes with a focus on the learner, learning processes and instruction. Issues of theory, research and application will be studied in a variety of educational situations.

### 256304 Positive Behaviour for Learning

### 15 credits

15 credits

30 credits

This course provides in depth exploration of the strategies and interventions for maintaining positive learning environments that support effective school engagement and achievement.

### Psychology

### 256701 Ako: Psychology of Learning and Teaching

15 credits

A study of learning and teaching processes within an ecological and developmental framework emphasising what learners bring to their learning and factors that support and hinder engagement. A focus on the use of psychological tools for learning/teaching (use of language, literacy and numeracy) allows in depth consideration of complex higher order processes and how they can be developed.

### 256702 Ahurei: The Psychology of Unique Differences 15 credits

A study of how learners and teachers bring their diversity (defined by sociocultural, medical, developmental, and psychological frameworks) to their learning and teaching. A critical analysis of the way society and government systems defines and responds to diversity is central to this course, as is consideration of how contemporary inclusive education and positive psychology can better support learning for all.

### 256703 He Taiao Ako: Psychology of Educational Settings 15 credits

A study of formal and informal educational settings, beginning with the teaching-learning relationship that is parenting, and moving through formal child and adolescent educational contexts into adult education. The psychological frameworks that help us understand the complexity of these settings and the interactions that occur within them are examined, along with how best to approach professional work in these settings.

### 256704 Waiora: Psychology of Wellbeing and Ako 15 credits

A study of traditional and contemporary positive approaches to understanding and responding to mental health and wellbeing needs. A focus on the roles of schools in promotion and prevention is provided with reference to systemic, whole school, small group, and individual interventions. Evidence-based approaches to intervention are introduced, along with processes for riskassessment in relation to mental health.

### 256705 Whanaungatanga: Psychology of Relationships in Ako

15 credits

A study into space for relationships and relationship trust that underpin development and learning. The role of tikanga and psychological approaches that rely on relationships, such as interviewing, counselling, mediation, conflict resolution are explored, along with the multi-disciplinary situations that are inherent in educational and developmental psychology.

### 256706 Whakapiki: Psychology of Change and Development15 credits

A study of models and approaches that support the instigation and facilitation of change at the system, classroom, home, or individual levels. Contemporary practice in talking therapies, motivational interviewing, and brief therapy are explored and consideration is also given to specific issues such as disaster response, the impacts of trauma, principles of psychological recovery and the development of resilience.

### **Educational and Developmental Psychology**

### 256707 Mānuka Tākoto - Behaviour Challenges 15 credits

A study of the challenges experienced by teachers, specialists, children and whānau when individual or group behaviours challenge the ability to learn, socialise, retain relationships and impact on culture and identity, and to provide the tools to pick up the challenge for all involved to address these.

### 256755 Professional Practice in Educational Psychology 30 credits

Competencies, attitudes and dispositions that contribute to professional practice in Educational Psychology are examined, critiqued and developed. Particular attention is given to bicultural issues, professional ethical issues, accountability and reflective practice.

### 256756 Applied Behaviour Analysis for Educators 30 credits

This course focuses on applied behaviour analysis oriented to analysis, assessment and intervention within school and other educational settings. The course is designed to assist students to be aware of environmental/behavioural relationships, to be able to observe, analyse and assess interactive behaviour in an educational setting, and be able to recommend, implement, evaluate and adjust therapeutic interventions.

### 256841 Applied contemporary practice in educational psychology 30 credits

Casework involving early childhood, children and adolescents and their caregivers/teachers/whanau is undertaken during the year under supervision of registered psychologists. Analysis of the casework is presented to be assessed throughout the course. The folio of casework includes projects that centre on working with individuals, groups and systems. The casework undertaken will be decided according to the individual and professional development needs of the student.

**256843 Evidence-based practice in educational psychology 30 credits** Evidence-based practice and application to formal and informal learning contexts. Developing a professional practice portfolio with reference to the Core Competencies of the New Zealand Psychologists' Board.

256844 Competencies for Educational Psychologists 30 credits

Advanced study and supervised professional practice in educational and developmental psychology with a focus on competencies and critical professional reflection.

### 256845 Advanced Professional Practice in Educational Psychology II 30 credits

Continued advanced study and supervised professional practice in Educational Psychology with particular emphasis on the Core Competencies (NZ Psychologists Board) required for clinical practice.

### Psychology

### 256846 Professional Leadership in Educational Psychology 30 credits

Professional Leadership and application of discipline knowledge, scholarship and research in supervised professional practice in educational and developmental psychology

### **256847 Applied Research in Educational Psychology 60 credits** A supervised and guided research study presented in a research report.

### 256854 Educational and Developmental Psychology Assessment

Jooj4 Luucational and Developmental I Sychology Assessment	
	30 credits
dvanced study in contemporary assessment in educational and	

Advanced study in contemporary assessment in educational and developmental psychology.

30 credits

### 256855 Educational and Developmental Psychology Practice

30 credits

Advanced study of professional practice in educational and developmental psychology. Principles, frameworks, competencies, attitudes and dispositions that underpin professional practice are critiqued and developed. Particular attention is given to bicultural issues, professional ethics, professional leadership, accountability and reflective practice.

257

### **English Language Teaching**

### 257370 Teaching Learners of English as Another Language 15 credits

A reflective approach to developing effective skills in the teaching of English as another language (TESOL), including assessment, planning, and the design of resource materials. Students will explore strategies for facilitating language learning in a range of specific contexts.

#### 257375 Learning English as Another Language 15 credits

A specialised study of the skills and processes involved in learning English as another language (ESOL) and the factors affecting success. Consideration will be given to the variety of learners in New Zealand; the interrelationship between language, culture and world-view; current theories on second language learning; and the analysis of the spoken and written language of new learners of English.

### 258

### **Literacy Education**

#### 258301 Language, Literacy and Cognitive Development 15 credits

A critical study of contemporary research on language, literacy and cognitive development particularly in the context of growing up in New Zealand in diverse cultural contexts (including Māori) and with reference to Treaty of Waitangi considerations.

### **258720 Foundations of Literacy Education**

**30 credits** 

An advanced study of the critical language skills and cognitive processes underpinning literacy and language acquisition. Consideration is given to distal factors that influence literacy and language acquisition, along with relevant policy and foundational documents. Implications for effective literacy practices are critically examined through current literature.

#### 258722 Understanding and Addressing Literacy Needs 30 credits

A critical study of evidence-based practices for identifying and working with learners with literacy learning needs. This includes understanding the learner within a context to respond appropriately. Opportunity is provided for exploration of teaching practices that are effective in enhancing progress and equity.

### 258725 Critical and Current Topics in Literacy

**30 credits** 

30 credits

An advanced study of research into current and critical topics of literacy that support children to actively engage in society as critical, creative, and engaged citizens. A focus is placed on how critical and current types of literacy can be used to enhance communication within the classroom environment.



### **Educational Administration and Leadership**

### 259771 Educational Leadership in Action

A study of leadership in action including reflective practice, and professional and curriculum leadership, based on selected organisational and policy contexts.

#### 259772 Theory and Process in Educational Leadership 30 credits A critical examination of discourses, policies and practices of educational governance, leadership and reform.

### 260

### **Secondary Teaching**

### 260410 Professional Practice 1 (Secondary)

This course provides an introduction to professional practice in secondary school settings in Aotearoa New Zealand, through observation, teaching, critical self-reflection and evaluation of practice.

### 260411 Professional Practice 2 (Secondary)

This course provides further development of professional practice in secondary school settings in Aotearoa New Zealand, through observation, teaching, critical self-reflection and evaluation of practice.

#### 260412 Curriculum and Pedagogy A (Secondary Maths, Science, Technology) 30 credits

This course engages students with the theory and practice of curriculum, pedagogy and assessment in maths or science or technology within the context of secondary schools in Aotearoa New Zealand guided by commitment to Te Tiriti o Waitangi and tangata whenuatanga.

#### 260413 Curriculum and Pedagogy A (Secondary English, Languages, Social Sciences) 30 credits

This course engages students with the theory and practice of curriculum, pedagogy and assessment in English, or languages or the social sciences within the context of secondary schools in Aotearoa New Zealand guided by commitment to Te Tiriti o Waitangi and tangata whenuatanga.

#### 260414 Curriculum and Pedagogy A (Secondary Arts, Physical Education & Health) 30 credits

This course engages students with the theory and practice of curriculum, pedagogy and assessment in the arts, or physical education and health within the context of secondary schools in Aotearoa New Zealand guided by commitment to Te Tiriti o Waitangi and tangata whenuatanga.

#### 260415 Curriculum and Pedagogy B (Secondary) 30 credits

This course provides pathways for students to engage with the theory and practice of curriculum, pedagogy and assessment in a second learning area within the context of secondary schools in Aotearoa New Zealand. It also examines connections between curriculum areas and explores wider issues pertaining to secondary education guided by commitment to Te Tiriti o Waitangi and tangata whenuatanga.

### 260420 Teaching Mathematics

This course provides students with an overview of the theory and practice of teaching Mathematics in the context of the New Zealand Curriculum Framework at secondary school level.

#### 260421 Teaching Senior Mathematics 15 credits

An introduction to the teaching of Mathematics in Years 11, 12 and 13.

### 260422 Teaching Science

15 credits This course provides students with an overview of the theory and practice of teaching Science in the context of the New Zealand Curriculum Framework at secondary school level.

260423 Teaching Senior Agriculture/Biology/Horticulture 15 credits An introduction to the teaching of Agriculture/Biology/Horticulture in Years 11, 12 and 13.

#### 260424 Teaching Senior Chemistry 15 credits

An introduction to the teaching of Chemistry in Years 11, 12 and 13.

260425 Teaching Senior Physics 15 credits An introduction to the teaching of Physics in Years 11, 12 and 13.

15 credits

15 credits

15 credits 260426 Teaching Technology This course provides students with an overview of the theory and practice of teaching technology in the context of the New Zealand curriculum at secondary school level.

### 260427 Teaching Senior Technology

An introduction to the teaching of Technology in Years 11, 12 and 13.

15 credits

15 credits

15 credits

260428 Teaching Design and Visual Communication	15 credits
An introduction to the teaching of Design and Visual Communicat 9 to 13.	tion in Years
<b>260429 Teaching Languages</b> An introduction to the teaching of languages in the New Zealand s school setting.	<b>15 credits</b> secondary
<b>260430 Teaching Senior Languages</b> An introduction to the teaching of languages in Years 11,12 and 13	<b>15 credits</b>
<b>260431 Teaching English</b> This is a generic course which will provide an overview of the the practice of teaching English in the context of the New Zealand Cu Framework at secondary school level.	•
<b>260432 Teaching Senior English</b> An introduction to the teaching of English in Years 11, 12 and 13	15 credits
<b>260433 Teaching Drama</b> An introduction to the teaching of Drama in Years 9 to 13.	15 credits
<b>260434 Teaching Social Sciences</b> This course provides students with an overview of the theory and of teaching Social Sciences in the context of the New Zealand Cur Framework at secondary school level.	
<b>260435 Teaching Senior History</b> An introduction to the teaching of History in Years 11, 12 and 13.	15 credits
<b>260436 Teaching Senior Geography</b> An introduction to the teaching of Geography in Years 11, 12 and	15 credits
<b>260437 Teaching Senior Commerce</b> An introduction to the teaching of Economics in Years 11, 12 and	15 credits 13.
<b>260438 Teaching Music</b> This course provides students with an overview of the theory and teaching music in the context of the New Zealand curriculum at se school level.	
<b>260439 Teaching Senior Music</b> This course provides students with an overview of the teaching of school music in years 11, 12 and 13.	<b>15 credits</b> secondary
260440 Musicianship for School Instrumental Music Teach	ers 15 credits
The development of skills and knowledge in musical performance leadership as appropriate to instrumental Music teaching in the scl	
<b>260441 Teaching Health and Physical Education</b> This course provides students with an overview of the theory and teaching Health and Physical Education in the context of the New Curriculum Framework at secondary school level.	
<b>260442 Teaching Senior Physical Education</b> An introduction to the teaching of Health and Physical Education 12 and 13.	<b>15 credits</b> in Years 11,
<b>260443 Teaching Health</b> An introduction to the teaching of Health Education in years 9 and	<b>15 credits</b> 1 10.
<b>260444 Teaching Visual Arts</b> This course provides students with an overview of the theory and of teaching the visual arts in the context of the New Zealand curric secondary school level.	
<b>260445 Teaching Senior Visual Arts</b> This course provides students with an overview of the theory and teaching the visual arts in years 11, 12 and 13.	15 credits practice of
<b>260446 Teaching Senior Art History</b> An introduction to the teaching of Art History in years 12 and 13	15 credits
<b>260447 Teaching Performing Arts</b> An overview of the theory and practice of teaching performing art $9 - 13$ in the context of the New Zealand Curriculum.	<b>15 credits</b> s in Years

### 260448 Teaching Senior Social Sciences

An overview of the theory and practice of teaching senior social sciences in Years 11 - 13 in the context of the New Zealand Curriculum.

### 260483 Secondary Teaching Experience I

This course introduces students to pedagogical knowledge in educational contexts and prepares for personal and professional growth through ongoing reflection.

### 260484 Secondary Teaching Experience II 15 credits

This course provides students with the opportunity to extend and diversify their pedagogical knowledge through the synthesis and application of teaching skills and reflective practice.

### 260490 Teaching in Context I

An examination of the roles and responsibilities of teachers in promoting learning for all learners. Drawing on international research, students will reflect on themselves as learners and teachers together with factors that influence learning and teaching.

### 260491 Teaching in Context II

An examination of the roles and responsibilities of teachers in promoting learning. Drawing on international research, students will reflect on and analyse the relationship between social, cultural, historical, and contemporary educational contexts and their influence on learning and teaching.

### 260492 Teaching and Learning in a Secondary Context 15 credits

An examination of the roles and responsibilities of teachers in promoting learning for adolescent learners within a secondary context. Drawing on international research, students will reflect on and analyse a range of contextual factors and their influence on learning and teaching in secondary school educational settings.

261

### **E-learning**

### 261760 Digital Education and Design for Learning 30 credits

This course critically explores ways of framing the design of digitallyenhanced learning situations through three components: the crafting of learning tasks, the digital and material tools and spaces for learning, and the social arrangements that organise learners and encourage cooperative activity. Students discuss selected approaches, techniques, and tools of relevance to those designing for other people's learning in diverse contexts.

### 261765 Trends in Digital Education

This course critically explores how learning and pedagogical practices coevolve with technological innovations, drawing on contemporary learning theories and empirical research in diverse learning contexts. Central themes in this course include critical issues in digital education, teaching & learning in a networked society, and how new/emerging technologies influence processes of learning and transformation.

### 261766 Teaching and Digital Education

### 30 credits

30 credits

This course explores the use of digital technologies in teaching and learning in diverse professional contexts. It critically examines how digital technologies can be used to support and enhance teaching, learning, and assessment. The course will scope a range of topics related to digital education, including theories, perspectives, principles and pedagogical approaches for diverse learners and learning situations.

262

### **Gifted and Talented**

### 262339 The Education of Gifted and Talented Students 15 credits

A study of conceptual issues associated with the education of the gifted and talented in a multicultural context. Methods of identification and educational programmes for children with special abilities are examined as well as contemporary issues.

9-13 in the context of the New Zealand Curriculum.

#### 262752 Evidence-based Interprofessional Practice in Gifted and 30 credits **Talented Education**

An examination of evidence-based practices in the education of gifted and talented students, including common professional practices of specialist teachers and other educational and health professionals involved in special and inclusive education.

#### 262753 Practicum in Gifted and Talented Education 30 credits

Professional and field-based practice in the area of gifted and talented



### Learning and Teaching

### 263200 Teaching as an Act of Influencing Others

An exploration of the ethics, principles, and key processes of everyday teaching and learning as a basic form of social interaction, giving students the opportunity to explore teaching and learning across the lifespan.

### 263301 Learning and Motivation

### 15 credits

15 credits

15 credits

15 credits

A study of contemporary theory and research on motivation in educational contexts with emphasis on implications for learning and for educational practice.

#### 263315 Teaching and Learning in Everyday Settings 15 credits

A study of informal teaching and learning practices in a workplace, volunteer, leisure, cultural or community organisation setting. Focus is on the application of everyday teaching and learning theory in a real community context where access is self-negotiated by the student.

### 263331 Assessment and Learning

Assessment concepts and procedures for learning and teaching, the construction and use of educational assessments, and contemporary issues in evaluation.

### 263400 Learning and Teaching 1

This course uses a research informed, evidence-based approach to introduce how learning happens in its social, cultural and historical context and what this means for effective teaching for all learners. The multiple factors shaping identity will be introduced, and students will develop awareness of and reflect on diverse perspectives regarding identity.

### 263401 Learning and Teaching 2

This course uses a research informed, evidence-based approach to examine how learning happens in its social, cultural and historical context and what this means for effective teaching for all learners. The multiple factors shaping identity will be explored, and students will develop awareness of, and critically reflect on, diverse perspectives regarding identity.

#### 263704 Advanced Studies in Motivation and Learning 30 credits

A study of learning and the applications of national and international theory and research within learning contexts with an emphasis on contemporary learning themes.

### 263705 Assessment for Learning and Teaching

### 30 credits

15 credits

Contemporary New Zealand and international assessment theory, practice and policy are examined and critiqued with application for educators in their learning context.

### 264

### **Education Support**

### 264200 How People Learn

An examination of how people learn in formal and informal settings

### 265

### **Early Childhood Education**

### 265374 Leadership in Early Childhood

15 credits An examination of issues in theory and practice in educational leadership in early childhood services in the Aotearoa/New Zealand context.

### 265410 Professional Practice 1 (ECE)

This course provides an introduction to professional practice in early childhood education settings in Aotearoa New Zealand, through observation, teaching, critical self-reflection and evaluation of practice.

### 265411 Professional Practice 2 (ECE)

This course provides further development of professional practice in early childhood education settings in Aotearoa New Zealand, through observation, teaching, critical self-reflection and evaluation of practice.

### 265412 Curriculum and Pedagogy A (ECE)

This course introduces students to the theory and practice of curriculum, pedagogy and assessment in the context of early childhood education settings in Aotearoa New Zealand guided by commitment to Te Tiriti o Waitangi and tangata whenuatanga.

### 265413 Curriculum and Pedagogy B (ECE)

30 credits

30 credits

30 credits

30 credits

This course provides further development with the theory and practice of curriculum, pedagogy and assessment in the context of early childhood education settings in Aotearoa New Zealand guided by commitment to Te Tiriti o Waitangi and tangata whenuatanga.

#### 265470 ECE Professional Inquiry and Practice 1 15 credits

Student teachers will explore and apply current curriculum, philosophy, pedagogy and practices of teaching in early childhood settings. The course will consist of both taught and practical experiences.

#### 265471 Learning and Development in Early Childhood Education Contexts 15 credits

Children's learning and development is examined from a range of research and practice perspectives relevant for inclusive early childhood education contexts. The course will focus on early childhood curriculum, working in partnerships with families and whanau, creating high-quality early childhood environments, and promoting positive teacher-child interactions to support child learning and development.

265472 Advanced Studies of Infants and Toddlers 15 credits

This course fosters a critical examination of research and practice in early childhood education associated with the learning, development and care of infants and toddlers from conception to age two, with consideration of the critical role of early childhood teachers.

#### 265473 Integrating Early Childhood Curriculum: Mathematics and Literacy 15 credits

A course exploring early childhood curriculum as an integrated process with a focus on the foundations of mathematics and literacy.

265474 ECE Curriculum, Assessment, Planning & Evaluation 15 credits

Study of the key principles and practices of early childhood curriculum, assessment planning and evaluation for coherence and continuity in young children's learning.

#### 265475 The Arts in Early Childhood Education 15 credits

A study of the provision of arts education experiences for children in early childhood. The course will enable students to critically examine theories relating to arts education in early childhood and to apply this knowledge in a range of early childhood settings.

### 265476 Curriculum and Teacher Inquiry in ECE

15 credits

An individual, research-informed supervised teacher inquiry where students plan, undertake and report on an investigation with a group of children in order to refine teaching, planning, assessment and evaluation skills in the context of early childhood curriculum.

#### 265485 ECE Professional Inquiry and Practice 2 15 credits

Student teachers will develop and demonstrate competent and confident practices in current curriculum, philosophy, pedagogy and practices of

90 credits

45 credits

45 credits

teaching in early childhood settings. The course will consist of both taught and practical experiences.

### 265736 Quality in Early Years Education

### 30 credits

30 credits

15 credits

15 credits

15 credits

30 credits

A critical study of research and theory which has shaped beliefs about quality in education from infancy through to early school years. Students are assisted to consider different viewpoints on quality and different approaches to quality assurance and management. Opportunity is provided for students to explore issues and implications for policy and professional practice.

### 265737 Young Children and Their Families

This course provides a critical analysis of contemporary theory and research relating to young children and their families. The implications for working with young children and their families will be considered in relation to early education.

### 265738 Fostering Children's Learning Through Play-based Pedagogy 30 credits

This course introduces students to teaching practices in education settings from infancy through to early school years. Content includes the significance of intentional teaching and play in early childhood education and school settings as well as play-based, social-emotional, place-based and inquirybased pedagogies. Opportunity is provided to critically examine pedagogy focused on te tiriti based partnerships, localised curriculum and culturally responsive practice in Aotearoa New Zealand.

267

### **Education Research**

### 267390 Educational Research Literacy

This course takes an applied orientation to educational research literacy through an understanding of diverse educational research methodologies and how research findings are presented to the public.

### 267721 Research Methodologies in Education

An advanced study of quantitative, qualitative and mixed methods research design in education. Theoretical and practical issues of research are studied under three course themes: context for research, research designs, data collection and analysis.

### 267741 Indigenous Research Methodologies

A study of Māori research frameworks, philosophies and processes and an examination of their contribution to the growing body of indigenous scholarship as relevant to educational settings.

### 267790 Indigenous Research Methodologies

A study of Maori research frameworks, philosophies and processes and an examination of their contribution to the growing body of indigenous scholarship as relevant to educational settings. Research methodologies congruent with Māori cultural values are examined for their potential to advance indigenous development in Aotearoa New Zealand. The development of a research proposal will be an integral component of the course.

### 267792 Research Exercise

### 60 credits

30 credits

45 credits

60 credits

267860 Professional Inquiry An advanced analysis of a significant professional situation to which a proposed solution is applied and evaluated, based on a critique of educational theory and literature.

#### 267861 Professional Inquiry 45 credits

A critical evaluation and inquiry into an educational issue of professional interest, based on a critique of relevant theory and literature.

### 267870 Specialist Teaching Research Project

This course allows students to conduct and report research in an area of specialist teaching using academic research conventions.

### 267871 Thesis 120 Credit Part 1

An advanced preparation for research, including a critical review of research literature, methodological design, ethics application and a refined research proposal.

### 267872 Thesis 120 Credit Part 2

An advanced realisation of proposed research, subsequent analysis and scholarly report.

#### 267875 Specialist Teaching Professional Inquiry 45 credits

An advanced analysis of a professional practice in an area of specialist teaching to inquire into the impact of that practice. Addresses the inquiry skills fundamental to quality culturally responsive professional thinking and action in an area of specialist teaching.

### 267880 Thesis

Course enables students to conduct and report research using academic research conventions.

### 267881 Thesis 90 Credit Part 1

Course enables students to conduct and report research using academic research conventions.

### 267882 Thesis 90 Credit Part 2

Course enables students to conduct and report research using academic research conventions.

267891 Thesis 120 credits A supervised and guided independent study resulting in a published work.

267894 MPhil Thesis 120 credits A supervised and guided independent study resulting in a published work.

267895 MPhil Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

267896 MPhil Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

267899 Thesis 120 credits An advanced scholarly application of theory and practice using academic research conventions.

### 267900 PhD Education

### 267911 Advanced Professional Education

30 credits

120 credits

A critical analysis of the political, social, cultural, historical and philosophical perspectives of professionalism relating to education in Aotearoa/New Zealand. Particular attention will be focused on professionalism in action and professional lives.

#### 267912 Advanced Studies in Education 30 credits

A critical examination of educational theory, policy and practice in educational settings with a particular emphasis on reflective professional practice.

267913 Advanced Research and Evaluation Methodology 30 credits

This course prepares students to design, conduct and write a research thesis.

### 267929 Advanced Directed Study in Education

**30 credits** This course provides the vehicle for students to integrate the work in Parts I and II of the programme through the production and defence of a research proposal and any necessary pilot work in preparation for undertaking the thesis.

### 267930 Thesis Doctor of Education

This component involves undertaking research based on the courses that precede it in the programme. In those courses students will develop the perspectives and strategies necessary to enable them within this component to pursue responses to research questions within the domain of professional education.

### 268

### Māori Medium Primary Teaching

### 268106 Te Taiao Mō Te Aho Matua o Ngā Kura Kaupapa Māori I 30 credits

He timatanga ki te titiro ki te tū ngaiotanga o te kaiako, ki ngā akoranga taiao Māori, whakahaere ā-akomanga, te ako takitahi, ā-rōpū, ā-akomanga,

15 credits

ā-marautanga hangai pū ki Te Aho Matua. An introduction to the professional role of the teacher with reference to Te Aho Matua and Māori medium professional practices, classroom organisation, learning of individuals and groups, learning environments and key curriculum areas.

### 268110 Te Hā

### 15 credits

He titiro ki te āhua o te tū i runga i te marae, me te ako i ngā tikanga me ōna reo. An introduction to the knowledge, language and customary practices pertaining to the elements of marae as a context for education.

### 268120 Tikanga Pāngarau l

### 15 credits

Ka tīmata te ako i ngā whakamārama me ngā tukanga o te akoako pāngarau ki tā te Māori titiro, ki tā te Pākehā titiro, me tōna whakamahinga ki te reo Māori. An introduction to the processes of numeracy learning in te ao Māori and western contexts and its application to numeracy learning in te reo Māori.

### 268121 Te Kupu Tā I - Pānui Tuhituhi i Te Kura Kaupapa 15 credits

He tīmatanga kia mārama ki ngā tukanga o te ako i te pānui ki tā te Māori, ki tā tauiwi, me tōna whakamahinga ki Te Reo Māori. An introduction to the processes of literacy learning in Te Ao Māori and western contexts and their application to literacy learning in Te Reo Māori.

### 268130 Te Irarua

15 credits

15 credits

He whakamātau i te orokohanga mai o te tipuranga mai o te tangata ki tōna ake ao ki tā te whānau, hapū, iwi titiro, ā, he aronga ā-wairua, ā-hinengaro,ātinana. An introduction to the self in relation to cosmological narratives, the life-span of human development and learning from Māori whānau, hapū, and iwi perspectives.

### 268132 Te Marautanga o Te Aho Matua I

He tīmatanga tēnei ki te wherawhera i ngā ariā me ngā āhuatanga ako, me te whakaako ki ngā akoranga ā tini e hangai pū ki ngā marautanga e whakaakohia ana i roto i ngā kura tuatahi tae atu hoki ki ngā kura taiao Māori. Mā te ako i ngā āhuatanga e pā ana ki ngā Pou Toi e whai kiko, e whai tikanga, e whakatinana ai ēnei āhuatanga katoa.

### 268207 Te Taiao mõ Te Aho Matua o ngā Kura Kaupapa Māori II 30 credits

Ka ako te tauira ki te whakariterite i te taiao ako mā te whakamahi i ngā akoaranga katoa o te tau tuatahi. Me whakawhanake te ākonga i ngā pukenga whakahaere, i ngā rautaki whakaako, i ngā mahinga aromatawai ki tā Te Aho Matua tauira. Students will learn to prepare the learning environment by drawing on their learnings from the first year. Using Te Aho Matua as a framework, students develop management and pedagogical strategies and assessment practices.

### 268211 Te Tiringa

He whakawhānui i te mātauranga i te reo me ngā tikanga o te marae hei ako, hei whakaako i ēnei mātauranga. He āta titiro kia mārama te ahurei o te tamaiti me tōna whānau i ngā taiao ako. Further development of the knowledge, language and customary practices pertaining to the marae as a particular context for educational exchange and knowledge transfer. There is an emphasis on the uniqueness of the individual child and their whānau within diverse learning settings.

### 268220 Tikanga Pāngarau II

### **15 credits**

15 credits

Ka whakawhanakehia ētahi mātauranga pāngarau Motuhake me ngā ariā pāngarau hei kawe i te pāngarau i roto i te ako reo Māori. Development of specific mathematical concepts and pedagogical knowledge for teaching of mathematics in the Māori medium.

### 268222 Te Kupu Tā II - Te Pānui Tuhituhi i Te Kura Kaupapa Māori 15 credits

He whakawhanake i ōna māramatanga ki ngā kawenga mō te reorua, te reo-ā-tini ki tā te ao Māori rangahau mō te whakaako i te kupu tā, arā ko te reo ā-pānui, ā-tuhituhi i roto i te Reo Rangatira. Kia hāngai ki te taiao o Te Aho Matua. Development of an understanding of the processes for bilingual, multi-lingual literacy learning in Te Ao Māori and its research-based application to literacy teaching in Te Reo Māori.

### 268240 Te Ira Tangata o Te Aho Matua Ko Te Tupu o Te Tangata

**15 credits** Ka hohonu ake te ruku ki ngā māramatanga o Te Aho Matua ake me te tupu o te tangata i te ao nei. Kia whānui atu tōna mōhio ki tōna tipuranga, ki tō ētahi atu, me te aro haehae i ngā hononga ki tā te Māori titiro. A deeper exploration of Te Aho Matua itself and human development. The study of the self and others, with a focus on an analysis of human relationships, interactions,

# knowledge development and learning within evolving Māori historical and social, cultural and spiritual contexts.

### 268241 Te Marautanga o Te Aho Matua o ngā Kura Kaupapa Māori II: ko te tuitui i ngā kaupapa hei marautanga 15 credits

Whai muri mai i Te Aro ā-Kapa i te tau tuatahi ka huri ke He tūhonohono tonu i ngā marau kei raro i te kaupapa matua e ai ki ngā Kura Kaupapa Māori. Ka aro nui ki ngā tikanga tawhito me ngā tīkanga hou e hāngai pū ana ki ngā hangarau me ōna whakamahinga, ki tā te tirohanga Māori. Ko te wai, ko te waka ama te tauira. After the introduction to the integrated curriculum approach, students will continue to develop their ability to integrate subjects under a principal theme in ways Kura Kaupapa Māori do. An emphasis on customary and contemporary Māori practices and their associated technologies. Water and waka ama provide the example.

### 268307 Te Taiao mō Te Aho Matua - te whakarite i te taiao ki te poipoi i te ako i roto i ngā Kura Kaupapa Māori III 30 credits

Ka tūhonotia te kawa, ngā ritenga, ngā whakahaere, ngā whakamaheretanga kia tupu te taiao e tika ana mō Te Aho Matua, hei painga mō ngā tamariki. He āta arohaehae, he toro i ngā mahinga rangahau, i ngā whakaakoranga huritao, i ngā mahinga whakahaere mō tētahi wā roa ki tā Ta Aho Matua. The combination of the protocol, the preparations, administration and planning appropriate for the Te Aho Matua environment maximising benefits for the children. An in-depth analysis and engagement in research-informed, reflective teaching and management practices for a sustained period using a Te Aho Matua framework.

### 268310 Te Puanga

He āta mātakitaki, he tauriterite i ngā kawa me ngā tikanga o tauiwi, ki ērā o ngā iwi taketake hei aromatawai i ngā pātanga o tā tauiwi aro ki te mātauranga me ngā pūnaha mātauranga. An examination and comparison of western perspectives of knowledge with Māori and indigenous world views in order to assess the implications of contemporary western perspectives on education and educational systems.

### 268320 Tikanga Pāngarau III

Ka āta rangahau i te mātauranga pāngarau me ngā ariā pāngarau me te āta aro ki te tika o te whakaako i te pāngarau i ngā ako Māori. Advanced study of mathematical concepts and pedagogical content knowledge for primary teachers with a focus on effective pedagogical practices in Māori medium settings.

### 268322 Te Kupu Tā - Te Pānui Tuhituhi i Te Kura Kaupapa Māori III 15 credits

He āta rangahau i ngā whakaakoranga, i ngā aromatawai, i ngā whakahaere rerekē noa e hāngai ana ki te pai o te ako i te reo pānui, reo tuhituhi ki ngā ākonga rerenga kē i tētahi taiao Māori. An in-depth study of differentiated instruction, assessment and management as it applies to effective practice of teaching literacy skills for diverse learners, within a Māori context.

### 268340 Te Tino Uaratanga o Te Aho Matua - Ngā Hua o te Ako 15 credits

Ko te tuituitanga o te katoa o ngā whāinga o Te Aho Matua e tohua ana ki Te Tino Uaratanga. Ka whakatupuhia ngā pūkenga o ngā tauira ki te āta aromatawai, arotake, anromātairua, arohaehae, aro ā-mihi i te taiao ako, i ngā tamariki anō hoki. The culmination of all the objectives of Te Aho Matua are outlined in Te Tino Uaratanga. Students' skills will be developed to critically assess, evaluate, moderate, critique and appraise the learning environment and learners. An in-depth study of the self within an array of Māori medium and mainstream educational contexts, with a focus on a kaupapa Māori theoretical analysis of whānau, hapū, iwi relationships, interactions, and learning within contemporary social, cultural and spiritual contexts.

### 268341 Te Marautanga o Te Aho Matua o ngā Kura Kaupapa Māori III: ko te tuitui i ngā kaupapa hei marautanga 15 credits

Kia tū motuhake te tauira e waihanga ana i te marautanga o te akomanga kei reira a ia e whakangungu ana. He āta aro i ētahi akoranga tawhito, akoranga hou a te Māori hei tūāpapa i ngā tūtioka ā-marau. Ka āta whakawhanakehia ki ngā marau me ōna mātauranga, ka whātoro hoki i ngā ariā o tā te taiao mō Te Aho Matua. Independently create and implement the curriculum within the classroom the student is based for practicum. An in-depth study of customary and contemporary Māori practices using an interdisciplinary approach. Further development of subject and curriculum knowledge and the relevant pedagogy as applied to the Te Aho Matua environment.

### **Māori Education**

### 269232 Multicultural Education

Education in multicultural societies. An examination of the significance of language and culture to learning and teaching through the study of policy, practices and processes, with special references to the New Zealand situation.

### 269332 Māori Issues in Education

15 credits

30 credits

15 credits

A study of relationships between cultural values and education and of the extent of Māori educational needs and aspirations.

### 269372 Understanding Migrant Cultures in Aotearoa/New Zealand 15 credits

A study of immigrants and immigration in Aotearoa/New Zealand with a focus on developing effective cross-cultural teaching skills.

#### 269711 Policy and Development in Māori Education 30 credits

The course provides a critical analysis of policies for Māori education and of selected education policies which impact on Māori education. The role of the state and of school, urban and iwi communities of influence in relation to particular perceptions of Māori, and therefore of appropriate educational policy and development and practice will be explored.

### 269732 Cultural Differences and Education

An examination of the sources and consequences of cultural differences and their interaction with educational practice.

#### 269733 Mana Motuhake: Contemporary Issues in Māori & Indigenous 30 credits Education

An analysis of power, politics and resistance that underpin a range of contemporary and topical social issues which impact on Māori and/or indigenous education. A critical examination of the role of advocacy, activism and protest in advancing Māori and indigenous rights and aspirations in the context of education.

### 269734 Mana Whānau: Whānau Engagement in Education 30 credits

A critical examination of the role of whanau participation in education and the ways in which educators, educational institutions and organisations are able to engage with their Māori community to ensure successful social, cultural and educational outcomes for their Māori students within the paradigm of whanau ora.

#### 269735 Mana Kura: Leadership in Māori Education 30 credits

A critical examination of traditional and contemporary forms of Māori professional, personal and cultural leadership and the role of iwi, community and tribal organisations in educational governance.

### 269736 Mana Matauranga: Indigeneity, Innovation & Information **30 credits**

A critical examination of the role of information in indigenous societies and the impact of new technologies, social media, and the use of e-learning in indigenous education contexts.

### 271

### **Speech and Language Therapy**

### 271150 Holistic Approaches to Communication Disorders 15 credits

This course uses holistic and biopsychosocial frameworks to describe and understand the nature and impact of communication disorders across the lifespan. Environmental and conversational partner strategies are highlighted to promote communication access for children and adults with speech, language and communication support needs.

#### 271151 Anatomy and Physiology of Speech and Hearing 15 credits

An introduction to the anatomy and physiology of the speech and hearing systems in humans.

### 271154 Communication Development in Children

Explores communication development in children including communication milestones and the influence of sociocultural factors related to cultural and linguistic diversity and conversational partners' support.

### 271253 Early Years Language and Communication Support 15 credits

An exploration of language and communication support needs in infants and young children and the application of evidenced-based early intervention that considers neurodevelopmental, ecological, and sociocultural factors.

### 271254 Speech Sound Disorders in Children

15 credits

An examination of speech sound acquisition and the impact of speech sound disorders in children. Assessment and intervention approaches will be evaluated and applied to partnership-oriented and culturally safe practice with children and their families/whānau.

#### 271255 Assessment Frameworks and Procedures for Speech**language Therapy Practice** 15 credits

This course introduces students to frameworks for planning and analysing assessments and provides supported opportunities to practice assessment procedures.

### 271256 Introduction to Speech-language Therapy Practice 15 credits

This course supports students to begin to apply their speech-language therapy knowledge and skills to practice in well-supported contexts. The workplace learning is primarily with adults and/or children and their families|whānau.

#### 271257 Language and Communication Support in Educational Contexts 15 credits

An exploration of language and communication support needs experienced by school-aged children and young people in educational and community contexts. Support for their participation and learning in these contexts is based on evidence, neurodevelopmental, ecological, and sociocultural factors.

#### 271258 Neurogenic Communication Disorders I 15 credits

A theoretical and applied overview of neurological communication disorders, including acquired aphasia and related disorders.

### 271259 Deaf and Hard of Hearing

15 credits

30 credits

An exploration of the auditory system and functions, how these may be disrupted, and the lived experience of individuals who are deaf or hard of hearing. The course has a focus on assessment and support services, and strategies for facilitating communication across the lifespan.

### 271390 Fieldwork and Clinical Skills

This course extends students' clinical skills with an emphasis on holistic data gathering to inform intervention with particular attention to developing and consolidating intermediate-level clinical competencies, case management and responsiveness to Te Tiriti o Waitangi.

#### 271392 Augmentative and Alternative Communication 15 credits

A study of augmentative and alternative communication for individuals with complex communication needs.

### 271393 Neurogenic Communication Disorders II

15 credits An examination of neurological cognitive communication disorders as a result of acquired brain injury including right hemisphere disorders (RHD),

### 271394 Motor Speech Disorders

traumatic brain injury (TBI) and dementia.

An examination of motor speech disorders/disabilities (mainly dysarthria and apraxia) that result from brain injury. Motor speech disorders, as a communication disability in adults, will be addressed by applying assessment and management principles and practices.

### 271397 Adult Dysphagia

An examination of the assessment, analysis and interpretation, planning and management of swallowing disabilities (dysphagia) in adults.

### 271398 Research Methods for Speech and Language Therapy

15 credits

15 credits

15 credits

The study and application of research designs, relevant to current theory, research and practice, in speech and language therapy.

### 271480 Speech and Language Therapy Practice in Diverse Contexts 30 credits

Learning and inquiry on specific communication support needs within diverse contexts. Investigations will include analyses of the evidence base and practice implications related to principles, human rights, cultural diversity, and interprofessional services.

### 271481 Fluency

### 15 credits

15 credits

An examination of fluency disorders that occur during childhood and into adulthood focusing on characteristics of fluency disorders and developmental and etiological factors. Evidence based assessment and intervention procedures will be identified and applied to cases.

### 271487 Paediatric Feeding & Swallowing

A focus on typical feeding and swallowing development in infants and children and specific developmental disorders and conditions that contribute to or cause paediatric feeding disorders from birth to adolescence.

#### 271489 Voice Disorders, Assessment and Treatment 15 credits

The study of the management of people with clinical (organic, medical) voice and communication challenges, professional voice users, trans and genderdiverse populations.

### 271490 Advanced Topics in Speech and Language Therapy 15 credits

This course involves in-depth evaluation of the evidence related to a topic relevant to current speech and language therapy practice.

### 271496 Advanced Clinical Course I

This course facilitates reflection and clinical practice related to more advanced aspects of professional and clinical competency.

### 271498 Advanced Clinical Course II

15 credits

15 credits

This course advances students' entry-level clinical skills related to current evidence-based practice. Students will be responsible for assessment and intervention for children and adults with a variety of communication and swallowing disorders.

### 271710 Evidenced-Based Practice in Speech and Language Therapy 30 credits

Advanced study of contemporary evidence-based practice in speech and language therapy. The implications of evidence-based practice in speech language therapy clinical settings are explored.

### 271711 Critical and Current Issues in Speech and Language Therapy 30 credits

An in-depth evaluation and analysis of critical and current trends arising in, and impacting on the work of speech language therapy clinicians and researchers.

### 271712 Theoretical Issues in Speech and Language Therapy30 credits

Critical examination of theories and models and their impact on research and clinical practice in speech and language therapy.

### 271720 Research Report

30 credits

A research project based on systematic and analytical inquiry in an area related to speech and language therapy.

### 271781 Advanced Fluency

15 credits

An advanced investigation of fluency disorders that occur during childhood and into adulthood with a focus on characteristics of fluency disorders and developmental and etiological factors. Evidence for assessment and intervention procedures will be critiqued, analysed, and applied to cases.

#### 271786 Advanced Speech and Language Therapy Practice in Diverse Contexts 15 credits

Advanced learning and inquiry related to specific communication needs in diverse contexts. Critical analysis of the evidence for support strategies and reflection on the practice implications related to principles, human rights, cultural diversity, interprofessional and collaborative models of practice.

#### 271787 Advanced Paediatric Feeding and Swallowing 15 credits

The advanced study of neuro-anatomical and physiological principles of feeding and swallowing skills from a developmental perspective. Investigate specific developmental disorders and conditions that contribute or cause paediatric dysphagia and/or feeding disorders.

### 271789 Advanced Voice Disorders, Assessment and Treatment

### 15 credits

15 credits

15 credits

60 credits

60 credits

The advanced study of the management of people with clinical (organic, medical) voice and communication challenges, professional voice users, trans- and gender-diverse populations.

### 271796 Advanced Clinical Practicum I

This course promotes critical reflection and practice related to advanced aspects of professional and clinical competency.

### 271798 Advanced Clinical Practicum II

This course advances students' entry-level clinical skills and critical thinking related to current evidence-based practice. Students will be responsible for assessment and intervention for children and adults with a variety of communication and swallowing disorders.

### 271808 Thesis 120 Credit Part 1

A supervised and guided independent study resulting in a published work.

### 271809 Thesis 120 Credit Part 2

A supervised and guided independent study resulting in a published work.

### 271810 Thesis

120 credits A supervised and guided independent study resulting in a published work.

### 272

### **Applied Linguistics**

272702 Second Language Learning Theories and Processes 30 credits A critical examination of theoretical perspectives accounting for second language learning processes.

### 272703 Contemporary Approaches to Language Teaching

30 credits Methodology A critical survey of different approaches and methods used to develop language skills.

272704 Contextualising Curriculum and Materials Design 30 credits A study of the principles, practice and contextualised nature of curriculum and materials design.

272705 Advanced TESOL for diverse learners and contexts 30 credits An advanced and critical survey of current trends, policy, theory, and practice for diverse learners and contexts.

### 272706 Discourse Analysis

30 credits

30 credits

60 credits

An advanced exploration of key theoretical and analytical frameworks in discourse analysis and how to apply these to empirical data in a range of discourse genres.

### 272707 Language Documentation

30 credits A practical introduction to language documentation to support language community goals, foregrounding the ethical responsibilities of researchers, while critically reflecting on how language documentation outcomes are communicated to community, academic and general audiences.

### 272715 Current Issues in Applied Linguistics

A critical examination of current issues in applied linguistics research from both theoretical and practical perspectives.

### 272800 MPhil Thesis

120 credits A supervised and guided independent study resulting in a published work.

#### 60 credits 272801 MPhil Thesis 120 Credit Part 1 A supervised and guided independent study resulting in a published work.

272802 MPhil Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

Linguistics

### 272816 Thesis 120 Credit Part 1

A supervised and guided independent study resulting in a published work.

**COURSE DETAILS** 

# 275203 Development in Childhood

An examination of physical, cognitive and psychosocial development during infancy and childhood in diverse contexts.

### 275204 Adult Development

60 credits

60 credits

45 credits

45 credits

90 credits

120 credits

120 credits

30 credits

30 credits

15 credits A consideration of the developmental characteristics of adults in various contexts.

### 275208 Development in Adolescence

An examination of the physical, cognitive and psychosocial development during adolescence and emerging adulthood in diverse contexts.

### 275237 Narrative in Human Development

An introduction to narrative as a research methodology in human development through the thematic analysis of autobiography.

### 275304 Development of Gender

15 credits An in-depth study of gender development across the lifespan, including consideration of biological, sociological, and developmental perspectives of gender.

### 275320 Risk and Resilience across the Lifespan

An applied study of human development, examining risk, protective, and promotive factors which contribute to resilience and positive developmental outcomes across the lifespan.

### 276

### **Mathematics Education**

#### 276330 Mathematics and Literacy in Society 15 credits

An exploration of the importance of being literate and numerate through an in-depth study of our engagement with mathematics and literacy in everyday life.

### 276396 Mathematics in the Middle Years

15 credits This course examines the development of mathematics knowledge in the middle years with a focus on the development of students' mathematical thinking and understanding of rational numbers, algebra, geometry and measurement, and statistics.

### 30 credits 276700 Developing Mathematical Inquiry Communities

An in-depth study of the research, theory and evidence-based practices associated with mathematical inquiry aimed at raising student achievement. Participants will analytically investigate how mathematical inquiry learning communities are constructed and how they support all learners to engage in mathematics at a high level of achievement.

30 credits Students will develop scholarship, engagement, and teaching in the areas of science, technology, engineering, and mathematics (STEM).

**30 credits** An exploration of the role of mathematics in education and society. Participants will critically examine the nature of mathematics, and develop understanding of a range of theories of learning drawn from different worldviews related to mathematics education. This will include a focus on learning trajectories for key mathematical concepts.

### 276785 Making Mathematics Accessible

30 credits An in-depth study of the research, theory and evidence-based practices associated with equitable classroom practices that make mathematics accessible for all learners.

### 278

### **Primary Teaching**

### 278410 Professional Practice 1 (Primary)

30 credits

This course provides an introduction to professional practice in primary school settings in Aotearoa New Zealand, through observation, teaching, critical self-reflection and evaluation of practice.

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

## **Physical Education and Health**

approaches within their practice.

272817 Thesis 120 Credit Part 2

A supervised and guided independent study.

**Applied Linguistics** 

272873 Research Report

272881 Thesis 90 Credit Part 1

272882 Thesis 90 Credit Part 2

272883 Thesis

Linguistics

272899 Thesis

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**Adult Education** 

**Applied Linguistics** 

272900 PhD Applied Linguistics

273722 Adult Learning: Myths and Realities

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

A supervised and guided independent study resulting in a published work.

This course examines in depth the development of thinking about adult

current New Zealand contexts and participants' own teaching practice.

This course introduces participants to and extends their understanding on

theories and practices of tertiary teaching, including theories of learning

and motivation relevant to learners in tertiary and professional contexts.

273784 Learning and Teaching in Tertiary Education

Participants will apply their learning in their own practice.

learning and critically evaluates adult learning theories and their relevance to

### 274707 Issues in Health and Physical Education

An advanced analysis of the theory and practice of health and physical education through a range of international/national perspectives on cultural issues and controversies with consideration to the Treaty of Waitangi.

# 275

274

### **Human Development**

### 275102 Human Development

15 credits An introduction to the study of lifespan human development and learning

### 275202 Development through Relationships

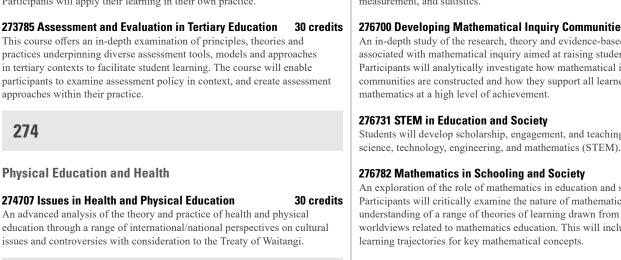
Investigates lifespan development within the context of relationships from an

15 credits

15 credits

15 credits

15 credits



# within changing social and physical contexts.

15 credits

15 credits

### 278411 Professional Practice 2 (Primary)

This course provides further development of professional practice in primary school settings in Aotearoa New Zealand, through observation, teaching, critical self-reflection and evaluation of practice.

### 278412 Curriculum and Pedagogy A (Primary)

This course introduces students to the theory and practice of curriculum, pedagogy and assessment in the context of primary school settings in Aotearoa New Zealand guided by commitment to Te Tiriti o Waitangi and tangata whenuatanga.

### 278413 Curriculum and Pedagogy B (Primary)

This course provides further development of the theory and practice of curriculum, pedagogy and assessment in the context of primary school settings in Aotearoa New Zealand guided by commitment to Te Tiriti o Waitangi and tangata whenuatanga.

### 278420 Teaching Experience I

A preparation for professional practice in school contexts, through teaching, critical self-reflection and evaluation of practice. Students will critique theory, content knowledge and pedagogical content knowledge in light international research.

### 278421 Teaching Experience II

An advanced preparation for professional practice through the application, integration, synthesis, and critical self evaluation of theory, content knowledge and pedagogical content knowledge in light of international research.

### 278422 Teaching in Context I

An examination of the roles and responsibilities of teachers in promoting learning for all learners. Drawing on international research, students will reflect on themselves as learners and teachers together with factors that influence learning and teaching.

### 278423 Teaching in Context II

An examination of the roles and responsibilities of teachers in promoting learning. Drawing on international research students will reflect on and critically analyse the relationship between social, cultural, historical, and contemporary educational contexts and their influence on learning and teaching.

#### 278424 Mathematics Teaching in the Primary School 15 credits

A study of content knowledge and pedagogical content knowledge for teaching mathematics in primary schools in Aotearoa/New Zealand.

#### 278425 Effective Pedagogy in Mathematics 15 credits

A study of the teaching of mathematics for diverse learners in primary classrooms in Aotearoa/New Zealand.

#### 278426 Literacy Development and Pedagogy 15 credits

An evaluation of the theory and practice of the teaching of reading and writing. An examination of the processes involved in skillful reading and writing and analysis of research-based practices in reading and writing instruction at the primary levels.

#### 278427 Literacy Assessment and Instruction 15 credits

An examination of the theory, research, and methods of reading and writing assessment that inform instruction.

### 278428 Education in Science, Social Science and Technology

15 credits An overview and critical appraisal of the theory and practice of learning and teaching in Science, Social Science and Technology through an inquiry-based approach to curriculum knowledge, content knowledge and pedagogical content knowledge relevant to primary school education in Aotearoa/New Zealand.

### 278429 Education in the Arts, Hauora and Learning Languages

15 credits An overview and appraisal of the theory and practice of learning and teaching in the Arts, Hauora and Learning Languages through a multidisciplinary approach to curriculum knowledge, content knowledge and pedagogical content knowledge relevant to primary school education in Aotearoa/New Zealand.

### 278461 Classroom Enguiry

An individual, research-informed supervised classroom enquiry where students plan, undertake and report on an investigation with a group of children in order to refine teaching, diagnostic and formative assessment skills.

279

### **Social Policy**

### 279101 Social Policy: An Introduction

A foundational knowledge of social policy, providing a broad introduction introducing students to the history of social policy in Aotearoa New Zealand and key theories and concepts informing the development of social policy.

### 279201 Social Policy: Concepts and Theories

An exploration of the influence of different political theories and key concepts on the development of social policy in Aotearoa New Zealand. Applications to contemporary social policy case studies are included.

### 279203 Social Policy and Government

15 credits An exploration of government systems, policy and legislative making processes with relevance to social policy.

### 279301 Social Policy: Political Theories and Approaches 15 credits

Exploring political theories and conceptual tools for analysing policy-making and the processes for engaging with the policy process in Aotearoa.

### 279302 Policy Research and Evaluation

15 credits

15 credits

An examination of the relationship between policy and research and the concepts, techniques and issues involved in policy and programme evaluation. The course includes practical experience in evaluation research.

### **279401 Social Policy Evaluation**

An examination of social policy programmes and/or legislation which provides students with an opportunity to explore areas of particular interest.

#### 279701 Social Policy: Beyond the Welfare State 30 credits

An advanced analysis of the trends, theories and impacts of social policy in relation to the state, individual and the distribution of welfare. An examination of the historical development of social policy including theories and models of welfare, approaches to political economy, Te Tiriti and welfare state typologies.

#### 279703 Theorising Today's Social Policy for the Future 30 credits

A critical examination of social policy and its current developments. Utilising conceptual tools and new theories of social policy including sustainability, decolonisation and crisis theory to analyse social policy.

### 279796 Research Report (30)

30 credits A systematic enquiry into an area of public policy which is to be presented in the form of a research report. The policy analysis will be expected to use appropriate research techniques, and most typically will be in the form of a piece of applied policy or programme evaluation.

### 279798 Research Report (60)

### 279800 MPhil Thesis

60 credits

### 120 credits A supervised and guided independent study resulting in a published work.

279801 MPhil Thesis 120 Credit Part 1 60 credits A supervised and guided independent study resulting in a published work.

279802 MPhil Thesis 120 Credit Part 2	60 credits
A supervised and guided independent study resulting in a publish	ed work.

279816 Thesis 120 Credit Part 1	60 credits
A supervised and guided independent study resulting in a publishe	ed work.

279817 Thesis 120 Credit Part 2 60 credits A supervised and guided independent study resulting in a published work.

279873 Research Report Social Policy (60)

60 credits

15 credits

15 credits

30 credits

30 credits

30 credits

15 credits

<b>279881 Thesis 90 Credit Part 1 45 credits</b> A supervised and guided independent study resulting in a published work.	meals, p recovered properti
279882 Thesis 90 Credit Part 245 creditsA supervised and guided independent study resulting in a published work.	280107
<b>279898 Thesis 90 credits</b> A supervised and guided independent study resulting in a published work.	methods and con are not
279899 Thesis120 creditsA supervised and guided independent study resulting in a published work.	factory a preserva
279900 PhD Social Policy 120 credits	Proces

### 280

### **Process and Environmental Technology**

### 280016 Elementary Meat Science

Elementary chemistry, biology and physics as they apply to meat science. Atomic and molecular structure, bonding, chemical equilibria, acids and bases as well as an introduction to organic chemistry. Biological systems including single and multicellular organisms. The study of force, work, energy, heat, light and electricity.

#### **280017 Elementary Meat Mathematics** 15 credits

Elementary mathematics applicable to the operation of a meat processing plant including mathematical principles as linear equations and statistics.

### 280101 Animal Production Through to Carcass Classification 15 credits

Current and future practices for meat production from farm to carcasses leaving the slaughter floor. Topics include animal growth and development, genetics and breeding, on-farm opportunities to influence carcass and meat quality, pre-slaughter handling of meat-producing animals, slaughter and carcass dressing procedures, carcass classification, animal welfare, occupational safety and health, and factory farming.

### 280102 Preparation and Preservation of Fresh Meat

The microbiology, biochemistry and technology involved in the production of fresh and frozen meat and meat products as well as ways of increasing their chilled and frozen shelf life. Includes a review of hazardous microbes carried by fresh meat and meat products and their control in a modern processing facility.

### 280103 Meat Plant Services and Utilities

Theory and application of services into the meat plant, including refrigeration, steam, hot water, air and the supply of potable water and the handling of wastewater as well as other waste streams. Issues such as waste minimisation, legislation environmental management, and resource optimisation will also be considered.

### 280104 Co-products Derived from Meat Animals

Technology including the applied microbiology and chemistry involved in the processing of hides and pelts to the finished leather stage, inedible and edible processing of blood, foetal blood and co-products, casings, specialised chemicals, collagen and yields for the various co-product options.

### **Process Engineering**

### 280105 Quality Assurance for the Meat Industry

Food safety from farm to the consumer's plate will be examined using methods for product and process control and improvement including, HACCP, risk management, ante- and post-mortem inspection, auditing principles, general food safety principles and occupational safety and health. Consideration will also be given to current legislation and OMAR requirements that impact on the meat processing industry.

**Process and Environmental Technology** 

### 280106 Added-Value Processing of Meat and Meat Products

15 credits

The chemistry, microbiology and processing of the production of a wide range of added value meat products will be covered in the course. Topics include restructured meat technologies, hamburger manufacture, ready-to-eat packaging, canned products, surimi processing, bone and mechanically red meat processing, tallow refining, fine chemical processing, additive ies and uses, yields and product costing.

### 7 Automation & New Technology in the Meat Industry 15 credits

action to automation, new technology and product development ds in the international meat industry including consideration of drivers nstraints and case studies. Technologies covered will include but limited to: sensors and machine vision, data capture, traceability, farming, biotechnology, cultured meats, and advances in packaging, vation, decontamination.

### ess Engineering

### 280201 Industrial Microbiology

An industry focused course in microbiology with particular reference to the importance of microorganisms and their application in selected industries. This programme of study examines the growth and control of industrially important microorganisms, the role of microbes in the production of food products, their application in both waste treatment and in industrial fermentation, and the role of microbes in the health sector. A laboratory course.

#### 280271 Heat and Mass – Conservation and Transfer 15 credits

This course extends the concepts of the conservation and transport of heat and mass and thermodynamics in processing systems, the material and system properties that affect these processes and the sourcing or prediction of appropriate material and system data. Unit operations in food or chemical processing industries will be used to demonstrate the application of these principles. A practical course.

### 280272 Fluid Flow and Particle Technology

15 credits This course extends the concepts of fluid flow and particulate systems. The principles of fluid mechanics and characterisation of rheological properties are applied for Newtonian and non-Newtonian fluids. The characterization and dynamics of particulate systems are introduced and applied to unit operations used in the food and chemical industries, such as cyclones, settlers, centrifuges, fluid beds and filtration. A practical course.

### 280273 Engineering Properties of Food and Food Systems 15 credits

This course introduces methods to measure, predict and calculate the thermophysical engineering properties of complex food systems including heat transfer, mass transfer, thermodynamic and Newtonian and non-Newtonian fluid properties. Refrigeration, fluid flow, and mass transfer based unit operations from the food industries are examined and used to demonstrate the application of these principles and properties. A practical course.

#### 280304 Bioseparation and Purification Processes 15 credits

The principles and practice of bioseparations and purification processes. The following unit operations will be included: distillation, leaching, liquid/ liquid extraction, protein fractionation, flocculation and chromatographic separations. A laboratory course.

### 280341 Environmental Technology

**15 credits** 

This course will review physical, chemical, and biological principles and processes to treat pollutants with emphasis on the design and operation of biological treatment processes based on bioenergetics and biokinetics principles. Students are introduced to the processes for waste management, nutrient removal, hazardous pollutant detoxification, energy generation from waste, and the use of algae and macrophytes in environmental technology.

### 280371 Process Engineering Operations

15 credits

The application of engineering principles to operations used in the food or chemical processing industries. Operations such as evaporation, drying, membrane technologies, refrigeration and process cooling systems will be used as examples of how the underlying principles of thermodynamics, conservation and transport of heat, mass and momentum can be used to select, design and optimise industrial processes.

#### 280372 Reaction Technologies and Process Modelling 15 credits

A systematic approach to modelling processing operations in terms of heat, mass and momentum transfer. Modelling reactions and reactor systems to predict the progress of reactions in food preservation and processing operations, chemical and enzymatic catalysis, and biochemical reaction systems. A laboratory course.

15 credits

30 credits

15 credits

15 credits

15 credits

### 280702 Process Control

15 credits

15 credits

Practical process control techniques including tuning single proportional integral derivative controllers, choosing appropriate control loops for a processing plant and measurement instrumentation. An overview of advanced control techniques. Programmable logical controllers. A practical course.

### 280721 Process Improvement

This course critically appraises key industrial processes by establishing their core reaction engineering and thermodynamics, identifying theoretical limits in terms of material and heat balances across product life cycles and by defining their current effectiveness. 'Potential for further improvement' is evaluated, such as new emerging competitor processes, alternative reaction pathways, process intensification concepts, hazard mitigation, or emerging life cycle custodianship practises.

### 280760 Industrial Refrigeration

15 credits

15 credits

The customer/contractor interface and preparation of specifications; ozone depletion, global warming and refrigerant choice; estimation of heat loads; prediction of chilling and freezing and design of chillers and freezers; product weight loss; refrigeration plant layout and design; operational efficiency of refrigeration systems; absorption refrigeration; water vapour and refrigeration.

### 280771 Chemical and Bioprocess Engineering

Integrated design of processes based on the application of thermodynamic and transport phenomena principles. Systematic methods for the development of dynamic modelling, simulation and visualisation of heat and mass transport applied to chemical and bioprocessing industries.

### 281

### **Electronics and Information Engineering**

### 281272 Signals and Systems

**15 credits** A study of signals and linear systems and their applications in modern engineering. Representation of continuous and discrete time signals and systems in the time and frequency domains. Stability, feedback, sampling and aliasing. Introduction to design of analogue and digital filters. Provides a foundation for later studies in control engineering, advanced signal processing and communications.

### 281281 Analogue Electronic Systems

### 15 credits

15 credits

This course builds on the fundamentals of DC and AC electrical circuit analysis. It provides an introduction to the design and building of analogue electronic systems. The course will cover a blend of circuit theories, operational amplifier circuits and applications, filters, oscillators, diodes and transistors circuits.

### 281282 Digital Electronic Systems

This course builds on the fundamentals of digital logic and the principles of computing. It provides the methodology for designing and building complex digital electronic systems. The topics are a blend of combinatorial circuits, sequential circuits, finite state machines, and Field-Programmable Gate Arrays (FPGAs). It establishes a foundation for further advanced design in embedded systems.

### 281353 Control Engineering

15 credits

This course provides the foundation for the analysis and implementation of feedback control systems. Design and tuning of PID and other linear controllers to meet time and frequency specifications are studied in detail. Both analogue and digital control are considered. Non-linear control is introduced through fuzzy logic control. Practical engineering applications are used to illustrate theory and concepts.

### 281384 Embedded Systems Design

### 15 credits

15 credits

This course lays the foundation for designing and building embedded electronic systems. The topics are a blend of advanced features of a modern mixed-signal microcontroller, real-time operating systems (RTOS) and Field-Programmable Gate Arrays (FPGAs)

### 281385 Advanced Electronic Circuits

This course covers the foundation for designing and building advanced electronic circuits and systems. It also lays the foundation for more advanced studies in electronic circuits. The topics are a blend of electronic circuits, sensor interfacing and instrumentation amplifiers, low-noise amplifiers,

oscillators and filters, radio frequency and communication circuits, power amplifiers, power supply design fundamentals, and phase locked loops.

### 281755 Digital Signal Processing

This course studies the processing of discrete-time signals in the time and frequency domains. Students are introduced to the design and realisations of digital filters; the theory and application of transform techniques including discrete Fourier transform and discrete wavelet transform; the application of multi-rate signal processing concepts to efficient sample rate conversion and filter banks; and adaptive filtering algorithms.

### 281776 Advanced Communication Engineering

This course covers the foundation of modern communication systems. satellite communication systems and wireless networks. It provides an indepth study of the wireless medium, wireless network planning and operation, communication systems and standards. There is thorough examination of advanced topics including equalization, rake receivers, MIMO & smart antenna systems, wireless network security.

### 281780 Advanced Electronic Circuits

15 credits

This course covers the designing and building of advanced electronic circuits and systems. The approach to design is through advanced application of sensor interfacing, instrumentation and low-noise amplifiers, oscillators and filters, MOSFET circuits, power amplifiers, and power supply design.

### 282

### **Mechatronics and Automation Engineering**

### 282260 Manufacturing Engineering and Computer Aided Design 15 credits

This course provides students with knowledge in the working principles of, and the concepts needed to design for, traditional and modern manufacturing processes. Processes covered include a range of manufacturing methods dealing with plastics and metals. It also teaches Computer Aided Design (CAD) as an engineering communication and design tool. A practical course with projects that link manufacturing and CAD.

### 282371 Mechanics and Materials

15 credits

15 credits

Properties of materials including stress and strain, yield, strengthening methods and failure. Selection of materials by property profiles, and manipulation of material properties. Mechanics of materials including axial loading, shear, beams, torsion, stress concentrations and structures.

#### 282372 Mechanism and Component Design 15 credits

This course is a study of advanced static and dynamic analysis of loaded structures and mechanisms and it will introduce the finite element method of stress analysis.

#### 282373 Fluid Mechanics & Thermodynamics 15 credits

This course applies fluid mechanics to systems which might be encountered in engineering practice. Topics include fluid properties, hydrostatics, laminar and turbulent flow, energy and continuity equations in one dimension. The course also covers basic concepts of thermodynamics, including perfect gas properties and zero'th, first and second laws.

#### 282758 Simulation, Modelling and Optimisation 15 credits

A practical course in modelling, simulation and optimisation of systems in industry.

### 282762 Robotics and Automation

A study of automation and industrial robotics, its elements and systems. This course uses projects that allow students to integrate multiple mechatronic and robotic systems capable of automating specific, repetitive tasks such as those commonly found in industry. Students will study the control of industrial robots and design vision systems for component identification. Subsystems will be integrated to follow a systems approach to the design of Industrial robotic applications with consideration of programming, control and process design. A practical, project based course.

#### 282772 Industrial Systems Design and Integration 15 credits

Design of mechatronic elements and components to form a working system. Review of sensors for integration into a microcontroller- and/or PCcontrolled, mechatronics system. Robotics, the use of simulation packages to effectively analyse mechatronics systems, future manufacturing technologies

# **COURSE DETAILS**

15 credits

15 credits

15 credits

and how they may impact on the field of mechatronics. A practical, project based course.

### 282778 Mechatronics

### 15 credits

An advanced study of mechatronics design philosophy, its elements, and systems. The course focuses on motion control and interfacing, sensors and interfacing, microcontroller and programming applications, behaviour control and implementation, dynamics simulation of working machines, mechatronics in PC-based control system, integration of mechanical, pneumatic and electric and electronics systems. A practical, project based course.



### Agronomy

### **283006 Pasture and Crop Production**

15 credits

15 credits

15 credits

An introduction to the importance of pastoral farming to New Zealand agriculture and the role of legumes in pastures. The identification, selection, and establishment of pasture species and crops, including weed control. The seasonality of pasture growth and matching pasture growth with animal requirements, through monitoring of grazing systems, supplementary feeding, and crop management.

**Agriculture/Horticulture Plants** 

### 283201 Pasture and Crop Agronomy

The husbandry of agricultural plants and the management of plant communities at the farm level. Topics include balancing pasture growth and animal demand, pasture assessment, pasture establishment, cash crops, growth and utilisation of forage crops and control of weeds and pests.

### 283301 Pasture Production and Practice

The practical application of pasture production and grazing management principles to grazing systems. An introduction to sward dynamics and the herbage factors influencing both the productivity and utilisation of grazed pastures.

### Agronomy

### 283311 Controlling Weeds

Aspects of weed biology will be studied to help understand how to obtain efficient and effective weed control. The full range of control techniques, both chemical and non-chemical, will be discussed. Students will learn how to develop integrated weed control programmes for their specific area of interest in agriculture, horticulture, forestry or conservation.

### 283321 Trees on Farms

A study of aspects of the biology and ecology of trees which influence their use on farms and in farming systems. Woodlots and wood products; biomass production and effluent disposal; agroforestry systems and forage production. The value of trees for soil stabilisation, shelter, amenity and landscape management.

### 283702 Advanced Agronomy

Advanced studies in agronomy based on a selection of two modules from within the following: seed technology, seed science, arable crop, pasture management, pasture science, weed science and forestry.

### 283707 Molecular Plant Breeding

30 credits

30 credits

30 credits

An overview of methods used in plant breeding. Special emphasis is given to molecular breeding and breeding for tolerance to abiotic stress with topics including mapping, markers and QTL, transgenics, metabolomics, polyploidy, cytogenetics, tissue culture, IP and ethics. A block course allows students to see application of these techniques to plant breeding programmes in industry, and encourages discussion and networking.

### 283708 Quantitative Plant Breeding

A career development course on the application of quantitative genetics and plant breeding. Topics include objective setting, plant genetic resources, base population development, quantitative genetic variation, selection efficiency, selection of multiple traits, GXE interactions, line development, backcross breeding, recurrent selection and variety development. Two block courses allow students to visit plant breeders, and encourage discussion and networking.

### 284

### Horticulture (Production & Landscape)

### 284201 Horticultural Production Systems

15 credits An interdisciplinary study of the major vegetable and fruit production systems in NZ, and overseas. Different systems and subsystems will be analysed using indicators including productivity, quality, profitability and sustainability.

#### 284301 Horticultural Crop Development & Yield 15 credits

Physiological and applied aspects of monitoring, predicting and manipulating crop growth and development in production horticulture in order to optimise yield, quality and timeliness. Prediction of crop growth and development in response to changes in the environment and the associated decisions made by growers.

### **Agriculture/Horticulture Plants**

### 284342 Horticultural Productivity and Quality

The role of crop architecture and the modification of the aerial environment for optimising yield and pre-harvest product quality, as well as the factors affecting quality and shelf life of horticultural commodities through the handling chain.

### Horticulture (Production & Landscape)

### 284703 Vegetable Production Science

The science and production of quality vegetable products from establishment to harvest. Topics will align to student interests in vegetable crop science including: factors affecting productivity and quality, specialist production systems including root, tuber and leafy crops, crop nutrition, irrigation and harvest.

### 284704 Fruit Production Science

Production of quality products of subtropical, warm and cool temperate fruits. Topics meet student interest and could include factors affecting productivity and quality; manipulation of tree, flower and fruit development; biological production systems; pre-harvest factors influencing product quality; quality management.

### 284741 Post-harvest Physiology

### Reviews the role of physiological principles in post-harvest systems. Topics covered depend upon class interests, and may include control of water loss, functions of cell walls and membranes; calcium; ethylene; chilling injury; genetic manipulation; modified atmospheres and non-chemical disease control.

### 285

### **Plant Health**

### 285201 Understanding Plant Protection

The importance of diseases, pests and weeds to horticultural, agricultural and forestry production, trade, gardening and conservation is outlined. The course introduces the biology of these organisms and gives an understanding of their management and control. An introduction to strategies available for chemical, non-chemical and integrated control methods is included together with examples. A course of practical work.

### 285742 Topics in Advanced Plant Protection

**30 credits** Selected topics in Advanced Plant Protection, including host defence and disease resistance mechanisms, weed control and herbicide activity, as well as principles and methods of integrated arthropod pest (insect and mite) management.

30 credits

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# 15 credits

45 credits

90 credits

15 credits

15 credits

### 15 credits

An exploration of horse production systems within New Zealand with comparison to the methods used in other major equestrian countries. Using different equine production systems as examples, the processes from birth to intended use are compared including how the industry is controlled and regulated and the impact this has on owners, trainers and administrators.

### 286251 Equine Behaviour, Training and Welfare

The course will describe the ethology of the horse. Particular emphasis will be placed on understanding the theory of learning and how it underpins basic training and training for the different disciplines. It will describe the welfare of horses associated with different equine management systems both in New Zealand and overseas. The legislation which protects horses will be described.

### 286301 The Equine Lower Limb

Exploration of the unique aspects of the tissues of the foot and lower limb of the horse. The emphasis is placed on the structure and functions of the moving parts of the lower limb, how alterations in the functioning of the limb can lead to changes in the horse's gait and how corrective measures can be rationally proposed.

### 286321 Responses to Training in the Equine Athlete

As the equine athlete is trained changes occur in the cardiovascular, respiratory and musculoskeletal systems. The basic and applied aspects, and the detection of changes, will be discussed, in the context of training regimens for different equine activities.

287

### Industrial Innovation

### 287455 Advanced Industrial Management Practices

This course covers the development of professional skills essential for management roles in industrial businesses, eg in manufacturing, food and beverage, etc. It involves developing skills such as: managing conflict and change, building teams and setting goals; through the study of World Class manufacturing practices. This is achieved through case studies and relates to real-life scenarios through self-reflection. It also develops a defined career plan to attain management level positions in industry.

### 287706 New Product Development Practices

An advanced study of new product development principles and best practices that combined, provide structure and discipline for bringing successful new products and services to market. An analysis of new product development processes, market and customer research for product development decision making, and the tools, techniques and metrics that underpin new product development.

### 287735 Quality Improvement

15 credits Concepts of and the major approaches to quality improvement. The full range of quality improvement methodologies, tools and techniques as well as teambased problem-solving methods.

### 287740 Innovation Management

15 credits

An advanced course of study of innovation management practices applied to product innovation, including new product strategy, portfolio management, organisational management and performance measurement and knowledge management. Investigation of current literature and industry practice, applied to companies of different sizes and types.

#### 287741 Quality System Development and Management 15 credits

All organisations are required to effectively manage the quality of their goods and services, and that of the processes and systems that produce or deliver them. This course introduces the key principles of quality systems and their control and management. This includes core definitions, key theories, relevant standards, documentation requirements, and associated tools, methods and principles for managing and controlling quality.

### Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

### 287745 Lean Six Sigma

This course examines continuous organisational systems improvement using the philosophies, tools and techniques of lean six sigma. It covers core essential concepts such as value and waste; process variation; and performance measurement. The block courses utilise a range of practical games and activities that simulate: measurement studies and analysis; process and problem definition; and production or service delivery system improvement.

### 287886 Thesis 90 Credit Part 1

A supervised and guided independent study resulting in a thesis.

287887 Thesis 90 Credit Part 2	45 credits
A supervised and guided independent study resulting in a thesis.	

### 287888 Thesis

A supervised and guided independent study resulting in a thesis.

### 289

### **Creative Media Production**

### 289100 Introduction to Screen Arts

An introduction to the challenges and responsibilities facing a new practitioner of the production of screen arts in Aotearoa. Students will critically investigate screen practices and texts, gaining a greater understanding of their own values and processes as a creative practitioner.

### 289101 Introduction to Web Production

An introduction to industry standard web platforms and authoring tools. Students will gain a creative and technical knowledge and understanding of media concepts and production processes essential for the production of interactive media on multiple platforms.

### 289102 Visualisation for Media Production

15 credits

15 credits

Students develop visualisation and rendering techniques to enable them to give visual form to abstract ideas and concepts. These visualisations will be applied to a range of formats including storyboarding, concept visualisation and character development.

### 289103 Introduction to Animation

An introduction to the principles and concepts of animation. Students will gain a creative and basic technical knowledge of the tools and techniques essential to the development and production of animation.

### 289104 Introduction to Visual Effects

15 credits An introduction to the principles and concepts of visual effects. Students will gain a creative and basic technical knowledge of the tools and techniques essential to the production of visual effects.

### **289105 Introduction to Digital Video Production**

In this course students will be introduced to industry standard digital video production tools and environments. Students will gain a creative and technical knowledge and understanding of camera, lighting, editing and post-production processes essential for the creation of moving image formats.

### 289106 Introduction to Game Development

15 credits

15 credits

An introduction to the principles and concepts of game development. Students will gain a creative and basic technical knowledge of the tools and techniques essential to the development and production of games.

### 289107 Introduction to Audio Production and Sound Design 15 credits

In this course students will be introduced to industry standard digital audio production tools and environments. Students will gain a creative and technical knowledge and understanding of sound design concepts and audio production processes essential for the production of sound and music for multiple media and platforms.

#### 289108 Introduction to Animatronics and Modelling 15 credits

In this course students will be introduced to basic electronics and animatronics modelling. Students will gain a creative and technical knowledge and understanding of animatronics and modelling and physical computing required for the production of computer-controlled objects and physical effects.

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286201 Equine Production

Equine

15 credits

15 credits

15 credits

15 credits

15 credits

### 289110 Introduction to Time-based Editing

In this course students will be introduced to industry standard digital tools for time-based editing. Students will gain a creative and technical knowledge and understanding of approaches and methodologies essential for editing material for film, television, animation, game, augmented reality and emerging media.

#### 289111 Introduction to 3D Modelling and Texturing 15 credits

In this course students will be introduced to industry standard digital tools for the creation of 3D assets. Students will gain a creative and technical knowledge and understanding of approaches and methodologies essential for the production of 3D assets for computer animation, visual effects, games, augmented reality and emerging media.

#### **289112 Introduction to Film Production** 15 credits

An introduction to the principles and concepts of film production. Students will gain a creative and basic technical knowledge of the tools and techniques essential to the development and production of film.

#### 289113 Introduction to Media Technology 15 credits

An introduction to the principles and concepts of media technologies. Students will gain a creative and basic technical knowledge of the tools and techniques essential to the development and production of media technology.

#### 289114 Intro to Programming for Interactive Projects 15 credits

In this course students extend their programming skills in a creative context. Students will gain a creative and technical knowledge of programming methodologies essential for the development of software, hardware, creative media production pipeline tools, and other emerging technology.

### 289115 Introduction to Producing and Directing

In this course students will be introduced to techniques and practices in producing and directing for creative media. Through practical and critical engagement, students will gain a creative and technical knowledge and understanding of approaches and methodologies essential for producing and directing for film, television, animation, visual effects, games, augmented reality and other emerging media.

### 289116 Introduction to Immersive Media

An introduction to the principles and concepts of immersive media. Students will gain a creative and basic technical knowledge of the tools and techniques essential to the development and production of immersive media.

### **289117 Introduction to Factual Production**

An introduction to the principles and concepts of factual production. Students will also gain a creative and basic technical knowledge of the tools and techniques essential to the development and production of factual content.

### 289120 Working with Scripted Material

An introduction to the processes of reading, interpreting, and working with scripted content with the intent of realising the material through various production practices. Students will work with scripts for multiple platforms, engaging through the lenses of production, interpretation, self-reflection and indigenous making.

### 289150 Professional Cultures 1

An introduction to industry best practice for building a sustainable and healthy career in the field of screen arts. Students will also be supported in gaining communication and interpersonal skills and develop their personal growth and engagement in learning.

### 289190 Screen Arts: Special Topic 1A

This course focuses on a particular aspect of screen arts at an introductory level, focusing on digital platforms or technologies to result in outputs that demonstrate creativity and/or innovation. Offerings change from year to year and the course may not be offered in a particular year.

### 289191 Screen Arts: Special Topic 1B

This course focuses on a particular aspect of screen arts at an introductory level, focusing on digital platforms or technologies to result in outputs that demonstrate creativity and/or innovation. Offerings change from year to year and the course may not be offered in a particular year.

### 289192 Screen Arts: Special Topic 1C

### 15 credits

This course focuses on a particular aspect of screen arts at an introductory level, focusing on digital platforms or technologies to result in outputs that demonstrate creativity and/or innovation. Offerings change from year to year and the course may not be offered in a particular year.

### **289200 Perspectives on Creative Practice**

Study a range of perspectives on the nature, purpose and value of creative work, exploring theoretical positions to develop cognitive tools for the analysis of practice and research. Students are enabled to develop strategies of collaboration and communication within group environments and to employ reflective and analytical approaches.

### 289202 Media Innovation and Creativity

In this course students will gain an understanding of how formats have been disrupted by digital technology, challenging old models and creating new opportunities. Students will then explore applied research and innovation techniques used for developing and assessing the social, cultural and commercial viability of cross-media proposals.

### 289204 Cross-Media Production

In this course, students choose two media production subjects with the aim of developing cross-media competences. While furthering technical knowledge, students examine media forms critically with appropriate reference to social and cultural values. Students apply aesthetic and narrative processes and forms through the production of short creative media projects.

### 289205 Intermedia

Students will work collaboratively with a range of production technologies to create examples of intermedia arts practices. Students work across disciplines integrating extant technologies and developing new technologically-focused practices in order to better understand how experimental electronic arts practices can integrate new and emerging media technologies.

### 289206 Media Production Development

In this course students work professionally with trans-disciplinary teams assisting in the production of externally focused projects. Students take on assistant production roles that support various scheduled production tasks.

### 289207 Media Post-production Development

In this course students work professionally with trans-disciplinary teams assisting in the production of externally focused projects. Students take on assistant post-production roles that support various scheduled post-production tasks.

### 289208 Animation Production

Further the application of industry standard tools for animation production. Students will gain extended creative and technical understanding of animation processes and develop their knowledge and application of aesthetics and form.

Further the application of industry standard tools for VFX production. Students will gain extended creative and technical understanding of VFX production processes and develop their knowledge and application of aesthetics and form.

### 289210 Game Production

Further the application of industry standard tools for game development. Students will gain extended creative and technical understanding of game development processes and develop their knowledge and application of aesthetics and form.

Further the application of industry standard tools for film production. Students will gain extended creative and technical understanding of film production

### 289212 Web and Interactive Production

In this course students will further their application of industry standard digital tools and techniques for development of interactive projects across different platforms. Students will gain extended creative and technical knowledge and understanding of development processes and programming, and develop their knowledge and application of aesthetics and form.

### 289213 Media Technology Production

Further the application of industry standard tools used for media technology development. Students will also gain extended creative and technical understanding of media technology processes and develop their knowledge and application of aesthetics and form.

### 289215 Applied Producing and Directing

In this course students will further their application of industry-standard tools and techniques for producing and directing of projects across different

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15 credits

15 credits

15 credits

15 credits

### 15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

# 15 credits

15 credits

15 credits

15 credits

289209 Visual Effects Production

15 credits

## 15 credits

15 credits

# 289211 Film Production

processes and develop their knowledge and application of aesthetics and form.

## 15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

### platforms. Students will gain extended creative and technical knowledge and understanding of development and protection of creative work.

### 289216 Immersive Media Production

Further the application of industry standard tools for immersive media production. Students will gain extended creative and technical understanding of immersive media production processes and develop their knowledge and application of aesthetics and form.

### **289217 Factual Production**

Further the application of industry standard tools for factual production. Students will also gain extended, creative and technical understanding of factual processes and develop their knowledge and application of aesthetics and form.

### 289218 Animation Project

Further extend knowledge of industry standard tools for animation production. Students will apply techniques, creative approaches and methodologies to the production of a short animation project.

### 289219 Visual Effects Project

production. Students will apply techniques, creative approaches, and methodologies to the production of a short visual effects project.

Further extend knowledge of industry standard tools for visual effects

### 289220 Working with Scripted Material

In this course students will be reading, interpreting, and working with scripted content with the intent of realising the material through various creative media production practices. Students will work with scripts and studentcreated material for film, television, animation, game, augmented reality, and other emerging media.

### 289221 Portfolio and Dissemination

In this course students will prepare for progression to postgraduate study or transition to industry in the development of an online portfolio managing processes advantageous to their graduate progression and future networks. Students will also develop creative and organisational approaches to devising a range of events such as exhibitions, screenings and performances and gain a critical understanding of audience, site, experience, liveness, and spectacle.

### 289222 Film Project

15 credits

15 credits

15 credits

15 credits

15 credits

Further extend knowledge of industry standard tools for film production. Students will apply techniques, creative approaches, and methodologies to the production of a short film project.

### 289223 Media Technology Project

Further the application of industry standard tools used for media technology development. Students will also gain extended creative and technical understanding of media technology processes and develop their knowledge and application of aesthetics and form.

### 289226 Immersive Media Project

Further extend knowledge of industry standard tools for immersive media production. Students will apply techniques, creative approaches, and methodologies to the production of a small immersive media project.

### 289227 Factual Project

Further extend knowledge of industry standard tools for factual production. Students will apply techniques, creative approaches, and methodologies to the production of a short factual project.

### 289230 Game Project

Further extend knowledge of industry standard tools for game development. Students will apply techniques, creative approaches, and methodologies to the production of a small game project.

### 289240 Audio Production

Gain a knowledge and understanding of industry standard tools for audio production. Students will also gain a creative and technical understanding of audio production processes and develop their knowledge and application of aesthetics and form.

### 289250 Professional Cultures 2

15 credits Further industry best practice for building a sustainable and healthy career in the field of screen arts. Students will continue to be supported in developing their communication and interpersonal skills and strengthen personal and growth and engagement in learning at this level.

### 289290 Screen Arts: Special Topic 2A

This course focuses on a particular aspect of screen arts at an intermediate level, focusing on digital platforms or technologies to result in well-developed outputs that demonstrate creativity and/or innovation. Offerings change from year to year and the course may not be offered in a particular year.

### 289291 Screen Arts: Special Topic 2B

This course focuses on a particular aspect of screen arts at an intermediate level, focusing on digital platforms or technologies to result in well-developed outputs that demonstrate creativity and/or innovation. Offerings change from year to year and the course may not be offered in a particular year.

### 289292 Screen Arts: Special Topic 2C

Centering on a particular aspect of screen arts at an intermediate level, this course focuses on digital platforms or technologies to result in welldeveloped outputs that demonstrate creativity and/or innovation. Offerings change from year to year and the course may not be offered in a particular vear.

the intellectual tools for advanced critical exploration of their own work.

### 289300 Advanced Critical Practice for Screen

15 credits Develop an understanding of disciplinary specific theoretical and methodological frameworks relevant to creative practice. Through engagement with pertinent critical texts, students will become equipped with

### **289301 Portfolio and Dissemination**

In this course students will prepare for progression to postgraduate study or transition to industry in the development of an online portfolio managing processes advantageous to their graduate progression and future networks. Students will also develop creative and organisational approaches to devising a range of events such as exhibitions, screenings and performances and gain a critical understanding of audience, site, experience, live-ness, and spectacle.

### 289302 Major Project Innovation Lab

In this course students will apply research, ideation and value proposition methodologies with a view to developing content solutions in response to cross-media industry briefs. Students will be required to prepare presentations using appropriate audio-visual media in the form of a professional pitch to the client.

### 289303 Major Project Development

Students engage in technical prototyping, technical ideation, and practical experimentation associated with preparing for Major Project production and post-production studio courses. Techniques are project and discipline-specific and may include developing new technologies and learning pipeline-specific methods and tools.

In this studio course students will be required to work creatively and professionally in cross media teams leading in the process of producing assets responding to industry briefs developed in the Major Project Innovation Lab and Preproduction courses. Students will again be required to communicate with the client and manage and meet deadlines according to schedules and budgets.

### 289305 Major Project Postproduction

In this studio course students will demonstrate their ability to put into practice postproduction skills and knowledge learned throughout the degree. Students will be required to work creatively and professionally in interdisciplinary post-production teams and deliver finished works and assets as agreed with the client for final signoff.

### 289306 Major Project Production

In this studio production course, students will be required to work to an advanced technical, creative and professional standard through crossmedia teams to complete their Year 3 Major Project. Students will put into production the projects developed in the Major Project Innovation Lab and Preproduction courses, producing digital assets, content, programming, and executables/deliverables appropriate to their brief. Students will be required to manage deadlines, schedules, budgets and external communications to ensure project completion.

### 289307 Critical Response and Reflection

### 15 credits

45 credits

In this course students develop an understanding of disciplinary specific theoretical and methodological frameworks relevant to creative media production. Through engagement with pertinent critical texts, students will

# **COURSE DETAILS** 15 credits

# 15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

# 15 credits

289304 Major Project Production

become equipped with the intellectual tools for the critical exploration and reflection of creative work undertaken in their Major Project.

### 289308 Advanced Computer Animation Practice

In this course students will gain an advanced knowledge of computer animation techniques, approaches, and methodologies, and apply them to the production of a group project. Students will gain an understanding of professional computer animation production pipeline and advanced digital rendering techniques.

### 289309 Advanced VFX Practice

In this course students will gain advanced knowledge of digital visual effects techniques, technologies approaches, and methodologies and apply them to the production of a group project. Students will gain an understanding of professional computer VFX production pipelines digital tool programming, and advanced rendering techniques.

### 289310 Advanced Game Practice

15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

30 credits

15 credits

15 credits

15 credits

15 credits

15 credits

In this course students will gain advanced knowledge of game development techniques. Students will also gain an advanced understanding of desktop, mobile and console packaging techniques, and strategies for online distribution.

### 289311 Advanced Video and Sound Practice

In this course students will gain advanced knowledge of video and sound recording techniques. Students will also gain an advanced understanding of professional production pipeline, international travel procedures and equipment.

### 289312 Advanced Creative Technologies

In this course students will gain advanced knowledge of web, mobile, interactive, and creative media development techniques. Students will gain an advanced understanding of front and back-end technologies and techniques, as well as strategies for online distribution.

### 289315 Advanced Producing and Directing

In this course students will gain advanced knowledge of producing and project directing techniques. Through a high-level project, students will also gain an advanced understanding of professional production distribution pipeline, contracts, and promotion.

### 289316 Advanced Immersive Production

In this course students will gain advanced knowledge of immersive production techniques and technologies for an immersive project. Students will also gain an advanced understanding of production techniques, technologies and processes for audience engagement and media distribution.

### 289323 Screen Production Development

Students work in trans-disciplinary teams assisting in the production of advanced-level projects. Students take on assistant production roles that support various scheduled production tasks, and reflect on the development of their own practice.

### 289333 Screen Arts Major Project

Work to an advanced technical, creative and professional standard in a collaborative production environment to complete a Major Project. Students will put into production the projects developed in the Major Project Development course managing deadlines and schedules to ensure project completion.

### 289340 Studio and Location Audio

Gain knowledge and understanding of audio production tools in the studio and on location. Students will also be introduced to working with interactive audio platforms and environments.

### 289341 Advanced Audio

Gain an advanced knowledge and understanding of creative and technical processes, including sound and music recording, editing, and mixing. Students will also advance their knowledge of audio production for interactive platforms.

### 289350 Professional Cultures 3

Develop professional skills in preparation for a career in the creative industries. Students will be supported in developing professional communication and presentation skills and to continue to strengthen personal growth and engagement in learning at this level.

### 289390 Screen Arts: Special Topic 3A

15 credits

15 credits

Centering on a particular aspect of screen arts at an advanced level, this course focuses on digital platforms or technologies to result in professional standard outputs that demonstrate creativity and/or innovation. Offerings change from year to year and the course may not be offered in a particular year.

### 289391 Screen Arts: Special Topic 3B

Centering on a particular aspect of screen arts at an advanced level, this course focuses on digital platforms or technologies to result in professional standard outputs that demonstrate creativity and/or innovation. Offerings change from year to year and the course may not be offered in a particular year.

#### **289701 Production Planning and Development** 30 credits

Students gain a professional knowledge and develop expertise in a range of creative research practices, tools and techniques for organising large scale productions. Students will apply these skills toward planning and communicating an Advanced Production Project.

### 289702 Screen Arts Critical Frameworks

Students become competent in situating their work within research methodologies and principles to support their development as criticallyinformed creative practitioners. Students learn to frame and present their creative practice as research via the development of critical reflexive and analytical skills, and to engage in the development of a research proposal for their advanced production project.

### 289703 Contemporary Creative Media Production Project 15 credits

Engagement with new thinking in creative media production research through a specific lecturer-led project.

### 289750 Professional Cultures 4

15 credits

60 credits

15 credits

Develop professional skills for working on large scale productions and showing leadership. Students will be further supported in portfolio development and preparing for employment or self-employment in the creative industries. Students will also be supported in developing professional communication and presentation skills and to continue to strengthen personal growth and engagement in learning at this level.

### 289803 Advanced Production

Students will produce and finalise an advanced work demonstrating highly executed production standards informed by their research. Students will be required to demonstrate and sustain an professional creative and technical level of proficiency together with professional production management of workloads and deadlines.

290

### Retail

### 290201 Retail Knowledge Internship

### 15 credits

The internship provides the participant with a practical understanding of the components of a retail operation from buying (supply end) to delivery (customer end).

#### 290202 Design Thinking for Business Operations 15 credits

This course applies the principles of design thinking to examine the operations of a business (physical and virtual), and how they are integrated to deliver the business proposition to satisfy customer needs and wants.

### 290203 Buying and Category Management

15 credits

30 credits

A study of the theory and practice of effective product buying from suppliers, and the planning of product range construction and execution of merchandising the range to the customer in the retail environment.

### 290204 Managing the Customer Experience

15 credits This course examines the customer experience when navigating physical and virtual service environments. It explores the theory and practice regarding customer experience.

### 290301 Retail Experience Internship

This capstone internship involves extensive work within a retail business to analyse and critique current practices against retail and business theories and international best practice.



30 credits

### 290302 Strategic Transformation in Retailing

15 credits

15 credits

15 credits

15 credits

15 credits

15 credits

30 credits

45 credits

A study of the strategic models and frameworks used by retail businesses to construct strategies to ensure business transformation and viability. This course evaluates historical practices of strategy formation as well as how changes in the modern marketplace are affecting retail strategy.

### 292

### **Portuguese**

### 292101 Introductory Portuguese Language I 15 credits An introduction to basic communication skills in spoken and written Portuguese. Aspects of contemporary Brazilian culture and society are also studied.

#### 292102 Introductory Portuguese Language 2 15 credits

An extension of basic communication skills in spoken and written Portuguese. Aspects of contemporary Brazilian culture and society are also studied.

#### 292201 Intermediate Portuguese Language I 15 credits

Intermediate level written and oral comprehension and communication skills in Portuguese, providing a broad linguistic base for the study of Brazilian culture, literature and civilisation.

#### 292202 Intermediate Portuguese Language 2 15 credits

An extension of intermediate skills in reading, free composition, listening comprehension and oral communication to illustrate aspects of contemporary Brazilian culture and society.

### 292301 Advanced Portuguese Language

Advanced level skills in reading, free composition, listening comprehension and oral communication in Portuguese, illustrating aspects of contemporary Brazilian culture and society.

### 292305 Brazilian Culture and Heritage

Significant aspects of modern Brazilian history, literature, art and culture. This course is taught in Portuguese.



### **Creative Arts**

### 293001 Foundation Drawing

In this course students are introduced to working in a creative arts studio to develop skills in a variety of hand drawing and computer aided methods and materials. The drawing techniques taught will enable students to use drawing as a mode to generate, record and develop creative ideas.

### 293002 Foundation Sound and Image

In this course students will be introduced to working in a creative studio environment, learning techniques and processes which will enable them to create their own video project. Students will be guided to set their own brief, developing initially from their own soundtrack and storyboard plan.

### 293003 Foundation Fabricate

In this course students will be guided in the process of creating a character profile. Students will engage with ideation and analysis in developing their creative work. Students will work in a creative studio environment and be introduced to model-making, industrial sewing and 3D printing to develop a costume element, prop or character bust model.

### 293453 Integrated Design Research and Development

Using integrated design strategies, explore and apply methods, processes and practices through a research investigation that incorporates diverse design approaches. Students will undertake advanced research on a project of their choice.

### 293454 Integrated Design Research Project

Realise and manifest a research-led independent project that communicates integrated design strategies and methods.

### 293455 Integrated Design Studio Project

Realise and manifest a research-led independent project that communicates integrated design strategies and methods.

### 293701 Prototype and Synopsis

Students prepare an early prototype and synopsis or equivalent concept that is relevant to their creative endeavour. This culminates in the preparation of a proposal for the Major Project.

### 293702 Commercial Viability

An exploration of approaches to commercialisation that are intrinsic to professional practice in creative disciplines, in this course, students learn how to create an effective value proposition as part of their creative strategy. Students learn research methodologies, including market and competition analysis, to test market viability via theoretical tools relating to new ideas and innovation.

### 293703 Contextualising Creative Enterprise Practice Part 2 15 credits

A further development of strategies and skills specific to creative enterprise, resulting in actionable insights that contribute to taking creative projects as close as possible to market. Students will be expected to demonstrate a plan, and execute appropriate stages, for the commercialisation of their Major Project.

#### 293730 Critical Frameworks for Creative Practice 15 credits

An exploration of a broad range of cross-disciplinary approaches and critical frameworks that students can apply to critique and analyse their own creative practice. Students will learn to frame their creative practice as part of an ideological/artistic movement and develop reflexive and analytical skills through engagement with texts and case studies.

### 293731 Contextualising Creative Enterprise Practice Part 1 15 credits

An exploration of advanced critical and enterprise frameworks, and ways they may be applied to creative practice. Students work towards a proposal of a plan to take their Major Project to market, along with a text through which their Major Project is critically framed.

### 293810 MCE Thesis Project

In this course students produce a creative work through practical, critical and technical enquiry.

### 293811 MCE Thesis Project Part 1

45 credits In this course students produce a creative work through practical, critical and technical enquiry.

### 293812 MCE Thesis Project Part 2

In this course students produce a creative work through practical, critical and technical enquiry.

### 294

### **Defence and Security Studies**

### 294101 Introduction to Biosecurity

15 credits

15 credits

15 credits

90 credits

45 credits

This course exposes students to a range of contemporary biosecurity issues and practices and incorporates a preliminary understanding of conceptual approaches to the management of pest and diseases.

### 294115 War and Society

An examination of the nature of war and its impact on society. The course explains how contemporary armed conflict and the use of force affects the world order, people and their communities, human behaviour, culture, and the environment.

### 294140 Military Power

An introduction to military operations in a joint (interservice) environment. It examines the application of military power in conventional warfare across the air, land, maritime, joint, interagency and multinational domains.

### 294151 History of Warfare

15 credits

An introduction to the history of warfare on land, at sea, and in the air. The course examines how armed forces and the conduct of war have evolved in response to broad military, societal, political, and technological change.

# **COURSE DETAILS** 15 credits

30 credits

### 294170 Introduction to Border Security

An introduction to the concept of border security. It will explore security challenges and the implications of these to border security both internationally and for New Zealand. It will also look at the various border security agencies and their responses to managing border security risks with a focus on interagency collaboration, risk management and the impact of policy.

### 294180 Introduction to Security Studies

An introduction to contemporary security studies focusing on traditional and non-traditional security challenges and the ways in which security is understood and conceptualized in security studies discourse.

### 294201 States, Borders and Resource Security

This course examines the dynamics of states seeking to secure resources for their own requirements, alongside the need to sustain and protect global resources such as oceans and the poles.

### 294202 Human Security

This course explores the theory and practice of security from multiple perspectives including individual, community, social, economic and environmental.

### 294215 Global Defence Challenges

An examination of emerging and re-emerging defence challenges within the global environment, in particular their impact on the character of contemporary warfare and the employment of military forces.

### 294245 Irregular Warfare

The theory and conduct of irregular warfare including in joint (interservice), combined (multinational) and interagency environments, and incorporating both historical and contemporary case studies.

### 294255 Conventional Warfare

An examination of the theory and conduct of contemporary conventional warfare by studying the combat and non-combat use of military forces within joint (inter-service), combined (multinational) and interagency environments.

### 294272 Intelligence in the Security Environment

This course provides a critical examination of intelligence focusing on the security environment. It looks at contemporary global and New Zealandspecific security risks, the intelligence cycle, and intelligence models that collect and analyse information to produce intelligence products that inform decision making.

### 294280 Security and Diplomacy

This course examines the nexus of security and diplomacy and the related theoretical and explanatory approaches with a particular emphasis on the Asia-Pacific region.

### 294304 Cyber and Information Security

This course examines the threats posed by Cyber Crime, Cyber Terrorism, Cyber Intelligence, Cyber Infrastructure and Cyber Warfare to individuals, organisations and government agencies. Studies include the origins of threats, the evolution of technologies, the role of the state in offensive and defensive applications, and ethical considerations.

### 294325 Contemporary Peace Operations

A critical examination of the theories, concepts, evolution, and contemporary practice of peacekeeping (including peace-making, peace support, and humanitarian interventions) with application to the regional and global environments.

#### 294350 The History of Defence and Security Intelligence 15 credits

A study of defence and security intelligence from ancient times through to today, with emphasis on the evolution of intelligence organisations and activities, the impact of technological advances, and the wider political, social and ethical issues surrounding its practice.

### 294381 Terrorism and Political Violence

This course critically explores the concept of 'Terrorism' and related forms of political conflict and violence. New Zealand's understanding and responses to the phenomena labelled as `terrorism' will be a key aspect of the course. The course will also address such substantive issues as the how non-state actors engaged in political conflict and violence fund their activities.

### 294382 Advanced Biosecurity

This course provides an advanced exploration of biosecurity from a social science perspective and exposes students to a range of contemporary biosecurity issues and their management.

### 294701 New Zealand National Security

A study of security theory and the domestic and international factors affecting New Zealand's strategic environment.

#### 294704 Command, Leadership and Management 30 credits

An advanced study of the interrelated components of command, leadership and management with an emphasis on how these are applied in the contemporary security environment.

### 294709 Terrorism

This course is an advanced study of terrorism, violent extremism and radicalisation. It critically examines the various theories, concepts and typologies of these phenomena, as well as response options and the challenges they pose in the contemporary international security environment.

### 294711 Theories in Defence and Security

Advanced theoretical thinking in Defence & Security Studies drawing from International Relations, Conceptualisations of Power, Ancient and Modern Conceptualisations of War, and Human Security, Ethics and Identity. Students will select and apply one of the theory sets to a case study in order to develop the analytical skills for advanced research in the field of defence and security.

### 294712 Economic and Environmental Security

This course offers an in-depth exploration and critical examination of contemporary environmental and economic security issues using theoretical analyses of case studies to propose alternative options for negotiating and/or governing wide ranging complex security issues.

### 294713 Counter-Terrorism

The course provides an overview of international Counter-Terrorism policy, strategy and operations as context for considering the challenges around implementing Counter-Terrorism operations and policy analysis in the New Zealand

### 294714 Applied Security Planning Exercise

30 credits An applied professional practice course that seeks to apply the NZ whole of government problem solving framework to develop potential solutions to evolving security challenges.

### 294715 Asia-Pacific Security Environment

30 credits An advanced study of security theory and domestic and international factors affecting the Asia-Pacific security environment with emphasis given to strategic, national security and defence policy in the region

### 294716 Securing Mobility in an Uncertain World

This course is an advanced study of the dynamics of mobility and security in a globalised world. Mobility is central to the movement of goods, people, bioorganisms and ideas around the globe. The course will equip students with methodological tools to deconstruct the dynamics of mobility and construct solutions.

### 294717 Human Security in Application

This course examines critical analysis and application of human security in national and international contexts. This would allow the participants to understand and engage in a wide range of theoretical studies and practical projects on human security.

#### 294720 Security Concepts and Structures 30 credits

This course develops core conceptual and structural understandings of the study of security. It outlines the philosophical frameworks underpinning the international security environment with particular attention given to foundational challenges in defence, terrorism, intelligence, regional security and border and biosecurity. Exploring these challenges provides a basis for examining a diverse range of international security factors, and evaluating the major ethical implications of security issues and responses.

### 294741 Intelligence in the International Security Environment

### 30 credits

An analysis of intelligence in the international security environment, focusing on key concepts and methodologies of intelligence gathering and analysis, the intelligence cycle, and analysis of applied intelligence in investigations and detection.

Prescriptions and Schedule of Courses | Tūtohu Kaupapa Me Ngā Wātaka

15 credits

# 15 credits

15 credits

15 credits

15 credits

### 294744 Intelligence Operations

This course provides a critical analysis of security intelligence operations, utilising research and observations from selected case studies to understand the changing nature of intelligence and critically appraise the role of intelligence in national and international security operations.

### **Defence and Strategic Studies**

-	
294798 Research Report (30)	30 credits
294799 Research Report (60)	60 credits
<b>294800 MPhil Thesis</b>	<b>120 credits</b>
A supervised and guided independent study resulting in a publishe	ed work
<b>294801 MPhil Thesis 120 Credit Part 1</b>	60 credits
A supervised and guided independent study resulting in a publishe	d work.
<b>294802 MPhil Thesis 120 Credit Part 2</b>	60 credits
A supervised and guided independent study resulting in a publishe	d work.
Defence and Security Studies	
<b>294820 Applied Security Research Project</b> Students undertake a research project that is relevant to and builds professional experience in international security.	60 credits s on their
294873 Research Report Defence and Security Studies (60)	60 credits
<b>294881 Thesis 90 Credit Part 1</b>	<b>45 credits</b>
A supervised and guided independent study resulting in a publishe	ed work.
<b>294882 Thesis 90 Credit Part 2</b>	<b>45 credits</b>
A supervised and guided independent study resulting in a publishe	ed work.
<b>294883 Thesis</b>	90 credits
A supervised and guided independent study resulting in a publishe	ed work.
<b>294891 Thesis 90 Credit Part 1</b>	<b>45 credits</b>
A supervised and guided independent study resulting in a publishe	ed work.
<b>294892 Thesis 90 Credit Part 2</b>	<b>45 credits</b>
A supervised and guided independent study resulting in a publishe	ed work.
<b>294894 Thesis 120 Credit Part 1</b>	60 credits
A supervised and guided independent study resulting in a publishe	d work.
<b>294895 Thesis 120 Credit Part 2</b>	60 credits
A supervised and guided independent study resulting in a publishe	d work.
<b>294896 Thesis</b>	<b>120 credits</b>
A supervised and guided independent study resulting in a publishe	ed work.
<b>294899 Thesis</b>	<b>120 credits</b>
A supervised and guided independent study resulting in a publishe	ed work.
294900 PhD Defence and Security Studies	120 credits
295	
Business	
295700 Examining Business Dilemmas	30 credits

This course delivers a comprehensive examination of business dilemmas. It connects theory around globalisation, governance, strategy, and performance to practice, in order to conduct rigorous applied investigations and solve problems.

### 295701 Managing Financial Decisions

Critical examination of the context, process, and implications of integrated management of financial decisions at an executive level.

#### 30 credits 295702 Applied Global Governance and Responsibility 30 credits

A reconciliation of global best practices in governance and ethical decisionmaking with corporate reality, and including a practical assessment of boards in varied organisational structures and settings.

### 295703 Portfolio I - Global Management

A collection of reflective evidence-based learnings in contemporary work environment/s.

### 295704 Portfolio II - Global Leadership

A collection of reflective evidence-based learnings in relation to leadership practice in contemporary work environment/s.

### 296

### **Concept Design**

296157 Studio I (Imagine)

### 15 credits

30 credits

In this studio course students will be introduced to creative and analytical thinking skills, idea generation and visualisation common to art and design practice. They will begin to acquire specific techniques, skills and processes for the definition and investigation of imagined conceptual worlds, stories, characters, and tools through the practice of iterative drawing, modelling and prototyping.

### 296257 Design Studio IIA (Concept)

In this studio course students will explore and articulate creative responses to design challenges through critical awareness of contextual issues. Students will develop and apply core techniques, skills and processes in concept design.

### 296258 Design Studio IIB (Concept)

30 credits In this studio course students will continue to explore and articulate creative responses to design challenges through critical inquiry into contemporary issues relevant to concept design. Students will further develop and apply core design techniques, skills and processes.

### 296357 Design Studio IIIA (Concept)

30 credits

30 credits

In this studio course students will establish a critical position through individual or collaborative creative exploration and articulation. With opportunities for varied contextual applications, students will consolidate and expand concept design concepts, techniques, skills and processes in the production of their creative work.

### 296358 Design Studio IIIB (Concept)

In this studio course students will negotiate a critical position through individual or collaborative professional practices, with opportunities to apply their specialist skills to a range of contexts. In addition to advancing concept design concepts, techniques, skills and processes in the production of their creative work, students will develop and apply transferable skills relevant to professional environments.

#### 296453 Concept Design Research and Development **30 credits**

Application of research methods and processes to investigate social, cultural, aesthetic and technical issues and strategies in an approved concept design project.

#### 296454 Concept Design Research Project 45 credits Application of research to the development and production of an independent concept design project.

296455 Concept Design Studio Project 45 credits Development and realisation of an advanced concept design project.

297

15 credits

### **Data Science**

### 297101 Statistical Data Science

15 credits

An introduction to computer programming and statistics for transforming, visualising and modelling data to discover information and support decision making. A practical approach to analysing New Zealand data includes data cleaning, statistical summaries, data wrangling, visualisation and predictive

**COURSE DETAILS** 

modelling. Includes an exploration of the statistical ideas of sampling, probability and inference as well as modern programming tools emphasising reproducibility.

### 297201 Data Wrangling and Machine Learning

### 15 credits

An introduction to the data science workflow involving the acquisition, processing, transformation and integration of data from disparate sources having inherently different data structures, from which actionable insights can be extracted. Entry-level machine learning and statistical techniques for analysing and extracting knowledge from data will be covered. Particular emphasis will be placed on attaining competency in using a high-level programming language for conducting data-driven problem solving and appreciating the necessary agility such tools afford.

### 297301 Applied Machine Learning and Big Data Processing 15 credits

An in-depth exploration of methods for developing intuition and insights about data that enables effective problem formulation and its solution through data-driven methods. A broad range of advanced machine learning and data mining algorithms will be used to build predictive models from real-world contexts. A particular emphasis will be on developing data-products, rapid prototyping and effectively communicating their value through visual storytelling and interpretable summaries. Practical skills for processing large datasets will be taught.



### Te Reo Māori

### 300110 Te Reo Whakahoahoa: Socialising in Te Reo

15 credits An introduction to elementary Māori language structures, Māori terminology and the correct pronunciation of the Māori language.

### 300111 Te Reo Kōnakinaki: Developing Te Reo

Ko tēnei whakaakoranga reo Māori hei mahinga mā te tauira kua tīmata kē ki te ako i te reo Māori. Ko tōna tino kaupapa, ka whakamahia te reo hei reo whakawhitiwhiti whakaaro, hei reo korerorero i waenganui i te tangata. This course extends listening, speaking and writing competency to enable students to express themselves in Te Reo on a wide range of topics at an introductory level. Emphasis is on spoken and written Māori as a language of communication and interaction.

### 300209 Te Reo Torangapu: Political Te Reo

An examination of the language of struggle this course develops the use and understanding of political discourse in Māori both spoken and written through the use of text types associated with activism, essential customary and contemporary concepts, intermediate language patterns, and the use of oral genre such as proverbs and song to support political communication. He āta tūhura i ngā āhuatanga o te reo tohe te kaupapa o te pepa nei. Ka nui ake tō mõhiotanga ki te reo tõrangapū ā-waha, ā-tuhi mā te whakamahi i ngā momo kõrero e hāngai ana ki te mahi mātātoa, ngā ariā tūturu me ngā whakaaro hou, ngā takotoranga reo tau tuarua, tae atu ki ngā momo ā-waha pērā i te whakataukī, i te waiata hei tautoko i te whakawhitinga tōrangapū.

### 300210 Te Reo Körerorero: Discussing in Te Reo

15 credits

15 credits

15 credits

Nei rā te reo kōrero, te reo tuhituhi hei reo whakawhitiwhiti i roto i roto i te nohotahitanga a te tangata. Ka tirohia te takotoranga o te reo, ngā kupu kei te hāngai ki ngā kaupapa maha, otirā, ka tirohia ngā kīpeha pēnei i te kīwaha. Taught in te reo, this course emphasises the use and understanding of spoken and written Māori, focusing on the structure of the language, expanding vocabulary and using figures of speech such as colloquialisms.

#### 300211 Te Reo Whakanakonako: Embellishing Te Reo 15 credits

Ka ākona te momo reo e ahu mai ana i te kawa o ō tātou marae e hāngai ana ki te tangihanga, ki te whakataukī, ki te pepeha, ki te kōrero pūrākau, ki te waiata tawhito. I roto i ēnei kaupapa kōrero katoa ka wānangahia te momo reo hei whakapakari i tō reo kōrero, i tō reo tuhituhi, i tō reo whakamārama. Ko ngā whakahaere katoa mō tēnei pepa kei roto i te reo Māori. Taught in te reo, this course examines te reo as a formal language associated with tangihanga, whakatauki, pepeha, korero purakau and waiata tawhito.

### 300310 Te Reo Auaha: Creative Writing in Te Reo

15 credits

Taught in te reo, this course applies critical analysis to literature in te reo by authors and composers across a range of genres and disciplines. Students engage in creative composition and explore a range of literary techniques and processes, including editing, peer review and critical revision.

15 credits

Tuatahi he ako i te momo reo e ahu mai ana i te moteatea-a-korero, korero purakau, me nga korero mo tetahi o ou na tipuna. I roto i enei kaupapa katoa ka wanangatia tenei momo reo hei whakapakari i to reo korero, to reo tuhituhi, to reo whakamarama. Ko nga whakahaere katoa mo tenei pepa kei roto i te reo Māori. Taught in te reo this course explores Māori poetry, tribal legends and writings about ancestors, linking Māori philosophies, idioms and metaphors with Māori as a modern oral and written language.

#### 300312 Te Reo o te Marae: Karanga and Whaikorerorero 15 credits

Taught in te reo, this course develops the language and skill of the formal mediums of karanga, whaikorero and other genres, including karakia, waerea, tauparapara and poroporoaki. Students appraise and develop aspects of tikanga, style, form and structure.

### 502

Workplace-based Learning in the Sciences

502701 Workplace-based Learning in the Sciences 60 credits Portfolio of study using technical and clinical experiences in the sciences

### 502702 Extended Workplace-based Learning in the Sciences 60 credits

Portfolio of study using technical and clinical experiences in the sciences

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