

Alternative Paper (Subject) Choices for Veterinary Science Selection for Domestic Students and Group 1 International Students

Selection into the Massey University Veterinary Programme will be based largely on grades attained at New Zealand universities and the result of the Special Tertiary Admission (STAT F) Test. For each student, a weighted grade point average (WGPA) will be calculated from a minimum of one full time semester (4 papers totalling 60-credits) up to four semesters of **full time** university science study. Grades obtained from papers taken in Summer School are not used in the calculation of WGPA unless it is one of, or equivalent to one of the four BVSc 1, semester 1 papers.

In addition to the WGPA and STAT F Test, the four (4) BVSc 1, Semester 1 papers are pre-requisite papers required for selection into the BVSc program. In order to be eligible for selection a student must have successfully completed (passed) the 4 pre-requisite classes, or be given a cross credit for the paper(s) on the basis of previous university study. **A student must enrol in all BVSc 1, semester 1 papers for which cross-credit is not granted, as successful completion (passing) of all BVSc 1, semester 1 papers is required for eligibility for selection into semester 2 of BVSc 1.**

Applicants who have previously studied in New Zealand who satisfy eligibility requirements, may apply for selection on the basis of their existing academic record. Other applicants will need to complete further full time study in New Zealand to gain eligibility. All applicants who have undertaken any previous tertiary study, will have their academic records assessed for cross-credits. **If you have been given a cross credit for one or more of the BVSc 1, semester 1 papers, you may not enrol in these papers again and you will need to choose an alternate science paper to take in its place.** All applicants must be enrolled in classes containing new material that they have not studied previously to ensure maximal equity in the selection process. Alternate papers must not duplicate classes the student has completed in their previous study. The alternate papers will be included in the WGPA so students taking alternate papers should have their choices approved **prior** to the start of the semester.

Restrictions on Alternate Classes

1. Maximum number of 100 level Classes

The maximum number of 100 level (ie 1st year) papers allowed, including cross-credits, will be as defined as per the Massey University BSc regulations (**11 papers at 15-credit at Massey University or the equivalent at other New Zealand universities, typically 3 more than a full year of first year papers**), unless the student needs a greater number of 100-level papers to satisfy the prerequisites for selection into the professional phase of the BVSc programme. Papers in the BSc, BAgrSci, BMLSc and BTech schedules at Massey University are appropriate examples of acceptable papers.

2. Non Science Classes

A maximum of one 15-credit paper may be from non-science programme schedules, such as those for the BA and BBS programmes. Restrictions on choices of papers to be taken by students aiming for selection into the BVSc are designed to ensure maximal equitability in the selection process. Paper 119.155 will be considered a non-science paper.

3. Undergraduate Degree Holders

Students who have completed an undergraduate degree should complete a course of study comprising papers mostly from 200 and 300 level papers (ie 2nd & 3rd year) in “science” programmes, with a maximum of 2 -100 level papers.

Advanced level science papers with the following codes will mostly be approved:

111.2xx and 111.3xx	158.2xx and 158.3xx	203.2xx and 203.3xx
112.2xx and 112.3xx	159.2xx and 159.3xx	214.2xx and 214.3xx
117.2xx and 117.3xx	160.2xx and 160.3xx	233.2xx and 233.3xx
119.2xx and 119.3xx	161.2xx and 161.3xx	234.2xx and 234.3xx
120.2xx and 120.3xx	162.2xx and 162.3xx	236.2xx and 236.3xx
121.2xx and 121.3xx	175.2xx and 175.3xx	281-2.2xx and 281-2.3xx
122.2xx and 122.3xx	188.2xx and 188.3xx	283.2xx and 283.3xx
123.2xx and 123.3xx	189.2xx and 189.3xx	284.2xx and 283.3xx
124.2xx and 124.3xx	194.2xx and 194.3xx	285.2xx and 285.3xx
145.2xx and 145.3xx	196.2xx and 196.3xx	286.2xx and 286.3xx
151.2xx and 151.3xx	199.2xx and 199.3xx	287.2xx and 287.3xx

Papers additional to those listed above will be considered for approval on a case by case basis. They need to be in the correct semester if the student is aiming to achieve their WGPA in one semester. For graduates it may be appropriate to include post-graduate papers, but many of these are double semester papers. **Note the limit of one BA or one BBS paper specified above in the first section.**

2. Papers which will not be approved.

The following papers WILL NOT be approved as part of a study programme for students wishing to be considered for selection into the BVSc degree as they are mostly “introductory” papers, sub-degree papers, or papers in fields unlikely to contribute to a student’s development in veterinary education. This policy is aimed at increasing fairness of comparison of applicants’ academic abilities.

Zero level papers (ie. xxx.0xx papers):

117.0xx, 101	190-193.xxx
119.0xx, 153, 154, 150 and 250	195.xxx
123.0xx, 103	197-198.xxx
124.0xx, 100, 150	204-208.xxx
130.xxx	210-213.xxx
132.106	215-226.xxx
133-137.xxx	227.xxx
138.0xx	228.110, 210, 310
140-142.xxx	229.xxx
143.150	230.001, 002, 100
144.xxx	231-235.xxx
147.xxx	237-240.xxx
149.xxx	241.xxx (except 103, 203, 204)
150.110	242.xxx (except 103)
153.xxx	243.xxx (except 304)
165-168.xxx	244.xxx
170-173.xxx	245.xxx (except 103)
177.xxx	246-249.xxx
178.00x	253-274.xxx
179-187.xxx	276-279.xxx (except 279.201)
	280.xxx

Each programme of study must be given academic approval by the BVSc Programme Administrator, Chairman of the Selection Committee, or Programme Director BVSc.

3. Subject Area by Pre-fix Code

<u>Code</u>	<u>Subject</u>
110	Accountancy
111	Ag/Hort Systems Mgmt
112	Agribusiness
114	Human Resource Mgmt
115	Business
117	Animal Science
119	Appl Science/College Papers
120	Plant Biology
121	Environ Science
122	Biochemistry
123	Chemistry
124	Physics
125	Finance
127	Property Studies
128	Ergonomics
131	Development Studs
132	Resource/Envir Plan
134	Philosophy
138	Agric Engineering
139	English
141	Food Technology
142	Process/Envir Tech
143	Production Tech
145	Geography
146	Social Anthropology
147	Rehabilitation Studs
148	History
150	Maori Studies
151	Nutritional Science
152	Management Systems
154	Media Studies
155	Business Law
156	Marketing
157	Information Systems
158	Information Technology
159	Computer Science
160	Mathematics
161	Statistics
162	Biology
167	Museum Studies
170	Women's Studies
171	Ag/Hort Plants
175	Psychology
176	Sociology
178	Appl/Internat Econ
179	Social Policy & Social Work
183	Consumer Technology
188	Nat Resource Management
189	Soil Science
192	English Lang Studs
193	Vet Nursing
194	Physiology
196	Ecology
199	Zoology
200	Politics
201	Classical Studs
202	Medical Laboratory Science
203	Genetics
204	Decision Science
209	Human & Health Development
212	Fashion Design
214	Health Sciences
215	Engineering Technology
216	Electrical & Electronic
218	Building & Construction
219	Communication/Journalism
227	Veterinary Science
228	Engineering
230	Humanities Social Sciences
231	Public Health
233	Earth Science
234	Sport & Exercise
236	NanoScience
238	AgriScience
239	AgriCommerce
240	Logistics & Supply Chain
241-245	Languages
246	Natural Sciences
247	College of Sciences Papers
250	Health
279	Social Policy
280	Process Engineering
281	Electronics & Information Eng
282	Mechatronics & Automative Eng
283	Agronomy
284	Hort (Prodn & Landscape)
285	Plant Health
286	Equine
287	Industrial innovation

This is not a full listing of all pre-fix codes at Massey University. For a full list, please refer to the Massey Website.