Wireless Network Configuration Guide
Microsoft Windows 7

Please check that you are using the correct help-sheet by checking your version of Windows: 
Start > Control Panel > System

<table>
<thead>
<tr>
<th>Network Access</th>
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<tbody>
<tr>
<td>All users connecting to the network require Massey credentials.</td>
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<tr>
<td>• Students: Student ID + Password</td>
</tr>
<tr>
<td>• Staff: Usercode + Password</td>
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While most of the campus has wireless coverage, refer to the coverage map to identify the strongest connection points: 
http://wireless.massey.ac.nz - Select Wireless coverage.

1. Click on the Wireless Icon. If you do not see it, click the Start icon and type Network and Sharing Center
2. Click on Open Network and Sharing Center
3. Click on Manage Wireless Networks
4. If the Massey network you want to connect to is already listed, select it and click Remove
5. Click Add to add a new network
6. Choose **Manually create a network profile**

There are many Massey wireless networks available:

- **MUStudents**: for students
- **MUStaff**: for staff using Massey equipment
- **MUStaffPrivateEquipment**: for staff using privately owned equipment
- **MUEvents** and **eduroam** are used in special occasions

7. Type **MUStudents** into the Network Name
8. Select **WPA2-Enterprise** as the Security type
9. Select **AES** for the Encryption type
10. Check the box for **Start this connection automatically** (this can be left un-ticked if you wish to manually join the network each time instead)
11. Click **Next**

12. Click **Change connection settings**
13. Select the **Connection tab**

14. Check the **Connect automatically when this network is in range** option

15. Select the **Security tab**

16. Select **Microsoft Protected EAP (PEAP)** from the dropdown menu

17. Click **Settings**

18. Select **Validate server certificate**

19. Select **DigiCert High Assurance EV Root CA**. If there are two listed, select both.

20. Select **Secured password (EAP-MSCHAP v2)**

21. Tick **Enable Fast Reconnect**

22. Click on **Configure**

25. Click **OK**
23. Un-tick the checkbox (This does not apply for staff using private equipment or Massey-owned equipment)

24. Click **OK**

25. When the previous box reappears, select **OK** where you will be returned to the **Wireless Network Properties** dialog box.

26. Click the **Security** tab

27. Click **Advanced settings**

28. Select **Specify authentication mode**

29. Select **User Authentication** (The box below will pop up and require your Massey credentials)

30. Click **Save Credentials**

The **Network Authentication** dialog will pop up. Enter your **StudentID** and **Password** into the user name and password boxes respectively.

Click **OK on all previous windows** and you should be connected to **MUStudents**. Open a web browser and check that you can surf the Internet.