

## Wireless Network Configuration Guide Ubuntu / Linux

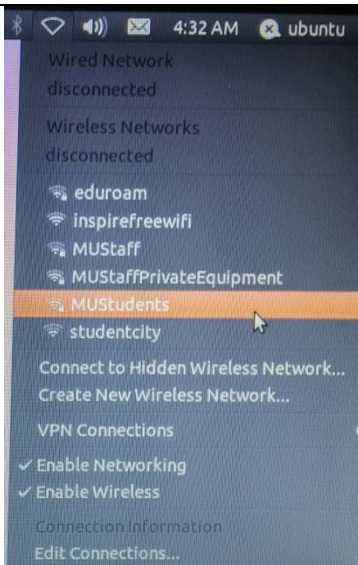
Please check that you are using the **correct help-sheet** for your operating system. This guide covers most Linux based computers.  
**Your network adaptor must support WPA security with EAP authentication.**

### Network Access

All users connecting to the network require Massey credentials.

- **Students:** Student ID + Password
- **Staff:** Usercode + Password

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 the **Network Icon** in the Top Panel
2. Select the network required

There are three wireless networks provided:

- **MUSStudents** - Student users on any equipment
- **MUStaffPrivateEquipment** - Staff using private or non-Massey equipment
- **MUStaff** - Staff using Massey-managed equipment (those with an ITXXXXXX number)

3. The **Wireless Network Authentication Required** dialog should appear. Configure the settings as follows:

- For **Wireless Security** select **WPA & WPA2 Enterprise**
- For **Authentication** select **Protected EAP (PEAP)**
- Leave the **Anonymous Identity** field blank
- Click the control next to **CA Certificate** and browse to the **DigiCert High Assurance EV Root CA** file at:

**`/etc/ssl/certs/DigiCert_High_Assurance_EV_Root_CA.pem`**

- For **PEAP Version** select **Automatic**
- For **Inner Authentication** select **MSCHAPv2**
- For **User Name** and **Password** enter your Massey username and password respectively

4. Click **Connect**

