General Information
To access an Eduroam Wireless Network, you must first be at an EduRoam enable Institution and not on a CSU campus. The instructions below will guide you through the Configuration and access steps to connecting to an EduRoam Wireless Network. **Note:** that Some EduRoam institutions only allow VPN access back to CSU whilst others also allow Internet traffic.

Requirements
Your laptop must meet the following requirements:
- Windows 2000 or Windows XP running all current service packs, with a windows supported wireless card
- Administration rights on your computer
- Your CSU Username and Password

Section 1 - Connecting to the CSU Eduroam Wireless Network

Step 1
Click on the Start button in the lower left hand corner on your screen and select “Control Panel”. Click on the link labeled “Network Connections” to see a list of your network connections again.

Right click on your wireless connection, select properties, then select the “Wireless Networks” tab. In the Preferred network section click the “Add…” button.
Step 2

Enter “eduroam” into the “Network name (SSID)” field. Under Network Authentication select “WPA” and select “TKIP” under Data Encryption.

Now click on the “Authentication” tab. Under EAP type select “Protected EAP (PEAP)” and then click the Properties button.

Step 3

Un-tick the box labeled “Connect to these servers”. Also tick the “UTN-USERFirst-Hardware” Certification Authority which is at the bottom of the list.

Click on the Configure button.

In the window that appears un-tick “Automatically use my Windows login name and password (and domain if any)” and click OK.

Click the OK button to close the Properties window.

When you try to connect you will be asked to validate a server Certificate, simply click “OK”.

Step 4

Right click on your wireless connection again and select “View Available Network Connections”.

Double click on the network called “EDUROAM” to connect (if it has not already done so). A yellow icon should appear at the bottom of your screen similar to the image to the right. Click on it.
Step 5
When you try to connect you will be asked to validate a server Certificate, simply click "OK".

Step 6
You will be asked to log into the wireless network.
Your eduroam username is in the format of "username@csu.edu.au" – eg: jbloggs@csu.edu.au
Place your EduRoam username into the "User Name" field, and your CSU password into the "Password" field.
Click the "Ok" button.

EG:
User Name: jbloggs@csu.edu.au

Congratulations, you have connected to the CSU eduroam wireless network.