Connecting to eduroam

Windows 7

Step 1
a) Click on the ‘Wireless Network Connections’ icon on the taskbar.

Step 2
a) Click on the ‘Open Network and Sharing Centre’ link located at the bottom of the available network list.

Step 3
a) Click on the ‘Setup up a new connection or network’ link.
Step 4
a) Select ‘Manually connect to a wireless network’.
b) Click Next to continue.

Step 5
a) Enter ‘eduroam’ as the Network Name.
b) Select ‘WPA2-Enterprise’ as the Security Type.
c) Select ‘AES’ as the Encryption Type.
d) Check ‘Start this connection automatically’ if you would like to automatically connect to the eduroam network (This step is optional).
e) Click ‘Next’ to continue.
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Step 6
a) Click ‘Change connection settings’.

Step 7
a) Click on the ‘Security’ tab.
b) Ensure that the Security type selected is ‘WPA2-Enterprise’.
c) Ensure that the Encryption type is ‘AES’.
d) Click the ‘Settings’ button.
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Step 8
a) Un-check 'Validate server certificate' option. Make sure no certificates have been selected.
b) Click the 'Configure' button.

Step 9
a) Un-check 'Automatically use my Windows logon name and password'.
b) Click 'OK'

Click 'OK' on the Protected EAP Properties window.
Step 10
Click the 'Advanced settings' button.

Step 11
a) Ensure 'Specify authentication mode:' is checked.
b) Ensure 'User authentication' is selected.
c) Click 'OK'.

Click 'OK' on the eduroam Wireless Network Properties window.
Click 'Close' on the manually connect to a wireless network window.
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Step 12
Check to make sure you have set up your proxy settings. Open up internet explorer and click on tools from the list select internet options

a) Select the ‘Connections’ tab
b) Click the ‘LAN Settings’ button

![Image of internet properties with LAN settings selected]

Step 13

a) Under the ‘Automatic Configuration’ heading select the check box next to ‘Automatically detect settings’

Close all windows

![Image of local area network (LAN) settings]

Note: Make sure your wireless is turned on.

Note: To complete the following steps you must be in range of the wireless network.
Step 14
Click on the 'Wireless Network Connections' icon on the taskbar.
   a) Connect to the eduroam network by clicking the connect button

Step 15
When prompted:
   1. Enter your student email address for example a_c001@student.usc.edu.au
   2. Enter your password.
   3. Click 'OK'.

Step 16
Open your web browser to start browsing the web.