Connecting an Apple Mac onto the Student Wi-Fi

This guide should be applicable to previous versions of OSX back to 10.2 Jaguar. This guide was created with screenshots from OSX 10.8 Mountain Lion.

Choose the WC-STUDENT Network. This will now automatically connect.
The following box will then appear after a small Safari Window automatically opens. Please click Continue on this.

![Safari certificate warning](image1)

This will allow you to authenticate to the Student network.

A message will come up saying Connection Successful, but an error box will also appear saying Safari cannot access the web.

The reason for this is because on a Mac, you need to direct the path of how the Mac accesses the Internet through the Student Wi-Fi. What we need to do here is enter the details of the Proxy Server which channels all traffic on the student network out onto the Internet. This is where you need to specify and input the following details into your Mac. Once again click the AirPort icon and this time select 'Open Network Preferences'.

![Network Preferences](image2)

Username: 02 followed by your 7 digit Student ID
Password: DOB in DDMMYYYY format

This will now bring up the Network Preferences Menu.
In this menu click on “Advanced”. Now click on the Proxies Tab.

Tick: Web Proxy (HTTP) Secure Web Proxy (HTTPS)

Click on each option and Input the following information in the Data Fields to the right. Our Proxy Servers do require you to authenticate with them so make sure you enter your correct Student Network login details.
For Students as an example, you would put WESTCOASTEDU\021001001 (If your student number was 1001001).

For Staff, please enter your Username as WESTCOAST\UserID (Where UserID would be your network logon name).

Passwords will be your normal network login passwords on both. For Students by default this is your DATE OF BIRTH in DDMYYY format.

Click OK and apply on all Windows and Prompts and you encounter. The Internet should now be accessible on your Browser (Safari, Chrome or FireFox). Please note before you leave campus you will need to remove the ticks from the boxes or this will interfere with your Home or other WiFi networks and block connectivity to the Internet. You can re-enable them when you are back on campus.

*Note

If you are on another WCIT campus other than Joondalup, you will have to change the proxy details & port to reflect the campus you are on. Please see the following table

<table>
<thead>
<tr>
<th>Campus</th>
<th>Proxy</th>
<th>Port</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kendrew (Joondalup)</td>
<td>10.163.138.195</td>
<td>80</td>
</tr>
<tr>
<td>Trades North (Clarkson)</td>
<td>10.165.42.195</td>
<td>80</td>
</tr>
<tr>
<td>Mclarty Ave (Joondalup)</td>
<td>10.165.128.201</td>
<td>8080</td>
</tr>
</tbody>
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