

Nokia N81 Wi-Fi Setup

Installing the Certificate

1. Press Menu
2. Select Tools > WLAN Wiz
3. You should be presented with a list of available wireless networks.
4. Select Freewire
5. Select Start Web Browsing
6. You will a message saying Access point created
7. Press Enter
8. Phone will now connect to Freewire
9. Using the Clear button remove the "www." from the bottom
10. Enter wireless.adelaide.edu.au/equipment/ and press enter
11. Use the scroll keys to select the Validation Server Certificate link and download the certificate.
12. The phone will download the Certificate
13. Select Save when prompted and agree to all requests
14. Select Options > Exit > Exit > Back > Exit

Setting up the UofA wireless network

1. Press Menu
2. Select Tools > Connectivity > Conn. Mgr. > Available WLAN networks
3. You should be presented with a list of available wireless networks.
4. Highlight UofA
5. Select Options > Define Access point
6. Select Yes
7. Select Back > Exit > Back
8. Select Settings > Connection > Access points
9. Select UofA
10. Select Options > Advanced Settings
11. Proxy server address: www-proxy.adelaide.edu.au
12. Proxy port number: 8080
13. Select Back
14. Select WLAN Security Settings
15. Select EAP plug-in Settings
16. Highlight EAP-PEAP Select Options > Enable
 - (No other options should be ticked, to disable them highlight Select Options > Disable)
17. Highlight EAP-PEAP Select Options > Edit
 - This will bring up three tabs across the top: **Settings – EAPs – Cipher**
 - Use the left and right navigation key to move between tabs

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Settings Tab:

- i. Personal Certificate: (not defined)
- ii. Authority Certificate: ValiCert Class 2 http....
- iii. User name in use: User defined
- iv. User name: your a1xxxxxx number
- v. Realm in use: User Configured
- vi. Realm: Leave blank
- vii. Allow PEAPv0: yes
- viii. Allow PEAPv1: yes
- ix. Allow PEAPv2: yes

EAP Tab:

- i. EAP-MSCHAPv2: Ticked.
- ii. (No other options should be ticked, to disable them highlight Select Options > Disable)
- iii. Highlight EAP-MSCHAPv2 Select Options > Edit
- iv. Username: your a1xxxxxx number
- v. Prompt Password: no (unless you want to enter it every time)
- vi. Password: your password
- vii. Select Back

Cipher Tab:

- All Cipher's ticked except for (usually the last two):
 - i. RSA, RC4, MD5
 - ii. RSA, RC4, SHA
- (To disable them highlight Select Options > Disable)

Configuration is now complete keep Selecting Back until you exit all of the menus.

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Connecting to the Internet

1. Select the Globe from the main screen
2. Select a bookmark or enter an address
3. Select UofA
4. User name: your a1xxxxxx number
5. Press the Down Navigation key
6. Password: Your password
7. Select OK
8. Select OK

Note: on this phone there is no way to save the proxy password