UoA-WiFi wireless setup

For Android devices using in-built wireless configuration service



Note: This guide is for use with wirelessenabled Android devices, using their inbuilt wireless configuration service only.

1. Connecting to UoA-WiFi

First, bring up the device's applications screen then tap the **'Settings'** icon:



Next, select 'Wireless & networks':



Ensure your **Wi-Fi** capability is turned on. If it is, there will be a tick-mark in the check box. If there is no tick-mark, tap the '**Wi-Fi**' tab then select '**Wi-Fi settings**':

Disable all wireless connections	sable all wireless connections		
Wi-Fi Scanning			
Wi-Fi settings Set up & manage wireless access points			
Bluetooth Turn on Bluetooth			

A list of available networks should appear. Select the '**UoA-WiFi**' network:



If you are prompted to enter a password, you can use your **NetID password**.

If you do not receive a password prompt, the **UoA-WiFi** security settings screen will pop-up. Configure your security settings as follows:

EAP Method: **PEAP** Phase 2 authentication: **MSCHAPV2** CA certificate: **(unspecified)*** User certificate: **(unspecified)** Identity: **[enter your NetID]** Anonymous identity: **[Leave this blank]** Password: **[enter your NetID password]**

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Now select 'Connect':

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Wi-F	i settings		-		
W Sc	i UoA-Wil	Fi			
N No	Security 802.1x EAP Signal strength Excellent				
Wi-I	PEAP	•			
U	Phase 2 authenticat	ion	to.		
	MSCHAPV2	•			
e Se	CA certificate		10		
U	(unspecified)	•	1A		
Se	(unspecified)	•	<u> </u>		
M					
	Identity				
U	jblo012		2		
	Anonymous identity	1			
ei Se			iii		
	Password				
U Se			â		
W No	Show password.				
A	Connect	Cancel			

2. Browse the Internet

Your Android device should now connect to the **UoA-WiFi** network, allowing you to browse the internet.

3. Trouble shooting

*If your device does not automatically install the CA certificate for this connection, it will need to be manually installed as follows:

Ensure that your Wi-Fi is turned on. From your applications menu, navigate to **Settings** > **Wireless & networks** > **Wi-Fi settings**.

A list of available networks should appear. Choose the **'UoA-Guest-WiFi'** network then select **'Connect'**.



Next, open your internet browser and enter your NetID and password and **'Sign In'**:

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😇 http://wireless-auth.auc					
THE UNIVERS OF AUCKLA NEW ZEALAND R Whare Wanage o Tamaki Ma					
Wireless @ The Sign in	University of Aucklar	nd			
NetID/UPI Password	jblo012	Sign in			
Terms and Condition	ons		_		
By accessing this ser	vice, you agree to the t	erms and conditions, and disc	laimer.		
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After your browser loads, enter the following URL in the address bar: <u>http://www.auckland.ac.nz/wireless</u>

When the web page has loaded, scroll down and select '<u>AddTrustExternal CA Root</u> Certificate'

This will allow you to install the CA Root Certificate on your device:

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Connecting to the UoA-WiFi network					
Windows 7 (650KB PDF)					
Windows Vista (397KB PDF)					
Windows XP (743KB PDF)					
Mac OS X (316KB PDF)					
Linux (Ubuntu) (Unknown size FILE)					
iPhone, iPod and iPad (715KB PDF)					
Android (647KB PDF)					
Blackberry (1.4MB PDF)					
AddTrustExternal CA Root Certificate (1KB FILE)					
Download this file if your device is unable to automatic					

When prompted, to name the certificate, enter 'UoA' then select 'OK'



Now, go back to the beginning and repeat the above instructions for Connecting to UoA-WiFi

When you configure the security settings, use 'UoA' for the CA certificate instead of '(unspecified)'

