Note: This guide is for use with Windows Vista and its in-built Wireless Zero configuration service only. Other wireless programs will likely work in a similar fashion.

1. Connecting to UoA-WiFi

First, locate the wireless connection icon. It should be on the System Tray at the bottom right, and might look something like this:



If this icon isn't in the system tray, but you do have a wireless card, then your wireless card may be turned off. Find the switch for it on your laptop and switch it to the ON position. Click on this icon once to bring up the following window, then click on **'Connect to a network'**:



The next window will display the available wireless connections. Click on the network called **'UoA-WiFi'**, then click **'Connect'**:

Sh	low All	•	
	UoA-Mobile	Security-enabled network	llee
	Unnamed Network	Security-enabled network	
	UoA-WiFi	Security-enabled network	ller.

Next, you will be prompted to enter/select additional details.

Click on 'Enter/select additional log on information':



You will next be prompted to log in. Type in your UoA **NetID** and **Password** in the boxes provided, then Click **'OK'**:



2. Accepting the Security Certificate

If you are logging in on UoA-WiFi for the first time, you will again be told to enter/select additional details.

Per above, Click on 'Enter/select additional log on information':

You should now see the 'Validate Server Certificate' window. To ensure that the certificate is valid, click on 'View Server Certificate':





You should now see the 'Certificate' window. Carefully read the '**Issued to:**' information, and ensure that it says: 'uoa-wifi.auckland.ac.nz'.

If it does, then click **'OK'**:

8	Certifica	te Information		
This ce • E • 1	ertificate insures th 1.3.6.1.4.	is intended for 1 e identity of a rem 1.23485.5.1.1.0	the following ote computer	purpose(s):
Is	sued to:	uoa-wifi.auckland	l.ac.nz	
Is	sued by:	AusCERT Server	CA	
Va	alid from	15/02/2011 to 1	5/02/2014	
			[Issuer Statement
earn more	about <u>cer</u>	tificates		

You should now see the 'Validate Server Certificate' window. **Click 'OK'**:



You will only need to do accept the security certificate the first time you connect to the UoA-WiFi network.

3. Browsing the Internet

You can now open your internet browser of choice and access both University and non-University websites.

To set up full-speed browsing for non-University sites, **set up NetLogin** as follows.

i. Download NetLogin

First, you will need to download the NetLogin client. This programme is free and is available from the following link:

http://ec.auckland.ac.nz/software.htm

Depending on your laptop's specifications, download the 32 or 64 bit application for version **'Windows 3.0.4'**:

OS	Version	
<u> </u>	Windows 3.0.4 - 32 bit application	
#	Windows 3.0.4 - 64 bit application	

You will need to save this application to a location of your choosing.

ii. Set Up Proxy Address

NetLogin will not work unless you enable some settings in your internet browser. To do this, open Internet Explorer, click on the Tools menu at the top, then select Internet Options:

UoA-WiFi wireless setup For Windows Vista using Wireless Zero and Internet Explorer

Photos

Ctrl+Shift+Del

Ctrl+Shift+P

Ctrl+Shift+F

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 Windows Update

 Developer Tools

 Send to Bluetooth Device...

 OneNote Linked Notes

 Send to OneNote

 Blog This in Windows Live Writer

 Internet Options

net Explorer cannot display the webpage - Windows Internet Explo

Hip

e Browsing History...

Diagnose Connection Problems... Reopen Last Browsing Session

InPrivate Browsing

InPrivate Filtering

SmartScreen Filter

Manage Add-ons Compatibility View

InPrivate Filtering Settings Pop-up Blocker

Compatibility View Settings Subscribe to this Feed... Feed Discovery

http://www.google.com/

Edit View Favorit s

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What you can t

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C 🕤 -

In the 'Internet Options' window, Click on the 'Connections' tab, then click on 'LAN settings':

To set up an Internet connection, click Setup.	Setup
Dial-up and Virtual Private Network settings	
	Add
	Add VPN
	Remove
Choose Settings if you need to configure a proxy server for a connection.	Settings
Never dial a connection	
Dial whenever a network connection is not prese	nt
Always dial my default connection	
Current None	Set default
ocal Area Network (LAN) settings	
LAN Settings do not apply to dial-up connections Choose Settings above for dial-up settings.	LAN settings
_	

In the LAN Settings window, tick the option that says **'Use automatic configuration script'**. In the address field, type the following address:

http://www.ec.auckland.ac.nz/proxy.pac

The window should look like this:

utomatic con utomatic cor se of manua Automatic	figuration ifiguration may override manual settings. To ensure the settings, disable automatic configuration. ally detect settings	
Use autom	atic configuration script	
Address '/www.ec.auckland.ac.nz/proxy.pac		
iony server		

Next, when prompted, click **'OK'** on each of the windows that you have already opened.

iii. Run NetLogin

To use NetLogin and browse UoA-WiFi at full speed, ensure that you are connected to the UoA-WiFi wireless network. Next, double-click on the NetLogin icon and sign in with your UoA NetID and password.

Note 1: If you want to use the default wireless again, or the proxy settings are causing issues with other Wireless networks that you use, open your browser, then click navigate through: Tools>Internet Options>Connections>LAN Settings, then un-tick **'Use automatic configuration script'**. The window should look like this:





Automatic con	figuration				
Automatic con use of manual	figuration may o settings, disable	verride manual set automatic configu	ttings. T uration.	o ensure the	
Automatica	ally detect setting	gs			
Use autom	atic configuration	n script			
Address	'/www.ec.auckland.ac.nz/proxy.pac		pac]	
Proxy server					
Use a prox dial-up or \	y server for you /PN connections)	r LAN (These setti	ngs will n	ot apply to	
Address:		Port: 80		Advanced	
Bypass	proxy server fo	r local addresses			
	F 100 1 1 100 100 100				

From now on, whenever you tick this box, you will be able to use NetLogin, and whenever you untick it, you will use the default wireless service.

Note 2: These instructions only describe how to set up the Proxy and get full-speed browsing on Internet Explorer. If you wish to use NetLogin with a different browser, you will also need to set up the Proxy address in that browser.