## WPA Configuration – MacOS 10

Open the Airport dropdown



Select 'Open Internet Connect'

00			AirPort	$\bigcirc$
Summary	Bluetooth	AirPort	VPN (PPTP)	
	AirPort Po	ower: C	On Turn AirPort Off	
Network: CNS_Meeting Rm				
Signal Level: 🛛 🗶 🗶 🗶 🗶 🗶 🗶 🖉 🖉 🖉 🖉				
	0:20:D8:29:F9:80			
			Show AirPort status in menu bar	?
Status:	Connected t	o "CNS_M		

Drop down the 'Network' list and select 'Wits'

000	AirPort
The selected AirPort net	work requires a password to join.
Wireless Security:	WPA Enterprise
User Name:	ds\a0C
Password:	•••
802.1X Configuration:	Automatic
	Remember password in my keychain
?	(Cancel) OK

# Enter credentials

000	Verify Certificate			
	802.1X Authentication The server certificate is signed by an unknown root certificate authority.			
? Sho	w Certificate	Cancel Continue		

If the above dialog appears, select 'Continue'

S

After a few seconds you will be connected.



## **Other settings**

Proxy: Staff proxyad.wits.ac.za, port 80 for all protocols Students proxyss.wits.ac.za, port 80 for all protocols

### **Troubleshooting**

- Can't see wireless networks in range
  - 1. Make sure your wireless adapter is turned on
  - 2. You may be in an area with no coverage

### Cannot authenticate

1. Make sure the user-id and password is correct and all the protocols have been set as per the procedure

Connected but not able to browse websites

1. This is a known issue with certain network cards on the Windows platform. Either disable power management on the card or plug into power

Proxy not accepting password

The proxy user-id is domain/userid, eg. DS/12345 or STUDENTS/6789 The password is incorrect or the user-id is incorrect