Connecting a Windows Vista Computer

Please note: Screenshots may not match the text in all places, follow the text.



- i. Right click on the Computer icon (red X through it) on bottom right of desktop
- ii. From the pop up menu select "Connect to a network"

Unnamed Network Unsecured network	
	lte
gradcam-staff Security-enabled network	
undergrad Security-enabled network	llee

iii Clcik on link "Set up a connection or network"



iv. Double click on the option to "Manually connect to a wireless network"

letwork name:	NCAD		/.
ecurity type:	WPA2-Enterprise	•	<u>v</u> i.
ncryption type:	AES	•	🗌 vii
ecurity Key/Passphras	e:	Di	splay characters
Start this connecti Connect even if the second s	on automatically		

v. Type in the name of the wireless network, "NCAD"

vi. From the drop down list select "WPA2-Enterprise" for the Security Type

- vii From the drop down list select AES for Encryption type
- viii By putting a tick in this box you can set your computer to join this network once you are within range of it
- ix. Clcik next



x. Clcik on "Use the existing network" if prompted that the network already exists

Connect to a network	ect to		×
Show All	•		6 9
NCAD	Connect Properties	llı.	ш ,
staff	Diagnose	llte	
gradcam-student	Security-enabled network	lie	
		-9	*
Set up a connection or network Open Network and Sharing Cent	ter		
		Connect Cano	cel

xi. Right click on the wireless network you wish to join and click on "Properties"



- xii. Clcik on the "Security" tab
- xiii Ensure that Security Type is set to "WPA2-Enterprise"
- xiv Ensure that Encryption type is set to "AES"
- xv Ensure that PEAP is selected for the network authentication method
- xvi Clcik on the "Settings" button for PEAP

ndergrad Wireless	Network pro	perties	- 4	
Protected EAP Pro	perties			×
When connecting	er certificate) X	/ii.	
Trusted Root C Class 3 Pul Equifax Se GTE Cyber Chttp://www Microsoft F	ertification Au Dic Primary Cert cure Certificate Trust Global Ro v.valicert.com/ coot Authority coot Authority	horities: tification Aut Authority ot	hority	
Symantec	Root 2005 CA	muthority		-
Do not pron certification	pt user to aut authoritige	norize new se	ervers or truste	^d
Select Authentica	tion Method:		-	
Secured passwo	d (EAP-MSCHA	AP ∨2)	-	Configure
Enable Fast R	econnect ntine checks erver does no	t present cry	ptobinding TLV	
		C	ок	Cancel

- xvii. Ensure that there is no tick in the box for "Validate server certificate"
- xviii. Ensure that "Secured password (EAP-...) is selected for Authentication method
- **xix.** Click on the Configure button

Accied LAP Plop	crues -	
AP MSCHAPv2 Pr	operties 🧧	
When connecting:		
Automatically password (ar	vuse my Windows logon name ar nd domain if any).	
	OK Cancel	xxi:
http://www.v	/alicert.com/	-
Microsoft Roo	ot Authority	
Microsoft Roc	ot Certificate Authority	
Symantec Ro	ot 2005 CA	
Symantec Ro	ot 2005 CA	
Symantec Ro	user to authorize new servers outhorities.	or trusted
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xx. Ensure there is no tick in the tickbox for Automatically use my windows logon

xxi. Click OK



- xxii. Select the network you wish to join i.e. staff, undergrad, postgrad
- xxiii. Click on the Connect button to join this network

	x
Connect to a network	
Additional log on information is required to connect to this network.	
You may need to select a certificate or enter a user name and password to connect to this network	
Enter/select additional log on information	
Connect to a different network	
Canc	el

xxiv. Click on the option to "Enter/select additional logon information"

lo nee	nter Credentials	prk .ttc
ter	Jser name:	XX.
	Password:	<mark>x</mark> X۱
n n -	Logon domain: Save this user name and password for future use OK Cancel XXV	vii. iii.

- xxv. Please enter your username you will have received this by sms text from IT Support
- xxvi. Please enter your password you will have received this by sms text from IT Support
- xxvii. If you want windows to remember your logon username and password please put a tick in this box
- xxviii. Clcik OK to connect to the Internet