Chisholm Institute Wi-Fi – Windows 7

The Chisholm Institute Wireless network (Wi-Fi) is a service provided for Students, Staff and Institute Guests. The Wi-Fi service offers the ability to connect to the Internet without cables in a variety of non traditional locations such as cafeterias etc.

In order to access Chisholm Wi-Fi it will be necessary first to obtain a Certificate. A user will only need to install the certificate once.

Before configuring your computer to connect to the Chisholm Wi-Fi, please ensure you turn on the Wi-Fi on your device. This is usually a switch on the front or side of your notebook.
Manually connect to a wireless network

Enter information for the wireless network you want to add

- Network name: CIT-STUDENT
- Security type: WPA2-Enterprise
- Encryption type: AES
- Security Key/Passphrase:

- Start this connection automatically
- Connect even if the network is not broadcasting
  Warning: If you select this option, your computer's privacy might be at risk.

Next Cancel

Successfully added CIT-STUDENT

Change connection settings

Open the connection properties so that I can change the settings.
CIT-STUDENT Wireless Network Properties

Connection
- Name: CIT-STUDENT
- SSID: CIT-STUDENT
- Network type: Access point
- Network availability: All users

- Connect automatically when this network is in range
- Connect to a more preferred network if available
- Connect even if the network is not broadcasting its name (SSID)

Security
- Security type: WPA2-Enterprise
- Encryption type: AES

Choose a network authentication method:
- Microsoft: Protected EAP (PEAP)

- Remember my credentials for this connection each time I'm logged on

Advanced settings
Now to configure Internet Explorer (or Mozilla FireFox)

First letter of last name followed by student number eg. w201012345

Birth date eg. 30121999

You are now connected to the Chisholm WiFi network
Wi-Fi disconnection

To disconnect on the Wi-Fi icon, click view available wireless networks and click the disconnect button or simply turn off the Wi-Fi on your device. This is usually a switch on the front or side of your notebook.

REF: Chisholm WiFi - Window 7.docx