Windows

Wireless LAN

Client Configuration

Windows 7
1. Open “Network and Sharing Center”
   a. Click on “Start”
   b. Type “Network and Sharing Center”
   c. Hit “Enter”.

2. Click on “Manage wireless networks”
3. Click on “Add”

4. Click on “Manually create a network profile”
5. **Enter the information for the wireless network you want to add:**
   a. Network name: *(Provided to you by ITD, *Note: Case Sensitive*)
   b. Security type: *(WPA2-Personal)*
   c. Encryption type: *(AES)*
   d. Security Key: *(Provided to you by ITD, *Note: Case Sensitive*)
   e. Check the “Hide characters” checkbox.
   f. Check the “Start this connection automatically” checkbox.
   g. Check the “Connect even if the network is not broadcasting” checkbox.

6. **Click on “Next”**.

7. **Verify that the wireless network was successfully added.**

8. **Close all the open windows.**
9. Test wireless network connectivity by browsing the Internet.

10. If you are unable to connect to the wireless network, restart your PC and then test connectivity again.

11. Repeat the above steps for any additional SSID’s provided by to you by ITD.

12. If more than one wireless networks have been configured, the preferred network must be set to the ‘n’ network or SSID marked as preferred in the information provided to you by ITD. Steps to accomplish this are:

   a. Complete steps 1 and 2 as shown above, to open Manage wireless networks:
b. Highlight the N network or ITD specified preferred network and click “Move up” until it’s at the top of the list as show:

![Windows WLAN Client Configuration](image)

**NOTE:** **DO NOT** Distribute the Wireless Network information (SSID, PSK, or WEP key) to unauthorized personnel.