Wireless Laptop Configuration Instructions – Laptops with Windows Vista

Step 1 - At the bottom right corner, click on your wireless networks icon to launch the “Wireless networks are available” window

Step 2 - Click on “Network and Sharing Center”

The Network and Sharing Center:

Step 3 - Click on “Manage Wireless Networks”
The Manage Wireless Networks window:

Step 4 - Click on the + Add button.

The Add Network window:
Step 5 – Click on “Manually create a network profile”

Step 6 – Enter this information:

- Network name: Wireless
- Security type: WPA-Enterprise or WPA2-Enterprise
- Encryption type: TKIP
Then press the “Next” button

The “Successfully added Wireless” window should pop up:

Step 7 - Click on Change Connection Settings – DO NOT SKIP STEP 7 - 13!

The Wireless network properties window:
Make sure the “Connect automatically” and “Connect to a more preferred network” options are checked off
Step 8 – Click the “Security” tab

Step 9 – Check the “Cache user information” option to allow your laptop to connect automatically each time you are in range of the CBC Wireless service. Leave it unchecked if you want to log in each time.
Step 9 – Click the “Settings” button to launch the Protected EAP properties window

UNCHECK CACHE USER INFORMATION FOR SUBSEQUENT CONNECTIONS TO THE NETWORK

The Protected EAP Properties window:
Step 10 - UNCHECK the Validate server certificate, then press the Configure button

The EAP Properties window:

Step 11 - Uncheck the “Automatically use my Windows logon name and password” option

Step 12 - Close the three windows

Press the OK buttons three times and to close the EAP Properties window, the PEAP Properties window, and the Wireless Network properties window.
Step 13 – on the “Manually connect to a wireless network” window, click “Connect to…”

Step 12 - A dialog box opens in the right bottom screen to ask for additional login. Click on the box to launch the login window.

Step 13 – Enter your CougarID and password. Your CougarID is your last name and the last four digits of your Social Security number (EX: smith9999). Your password is your Student ID number with no dashes (Ex:111009999). There is NO Logon Domain

The Enter Credentials window:
You are now connected!

You may see the “Connect to a network” window. Choose the “Enter/select additional log on information” option to launch the Enter Credentials window.
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