Wireless Configuration for Windows 7

Open the Network and Sharing Center
You can open the Network and Sharing Center by right-clicking the network icon (circles below) located at the bottom right of your screen, next to the clock.

A menu should appear, with the last option being the Network and Sharing Center. Left-Click on it to have the Network and Sharing Center windows appear. If you have trouble looking for the network icon, you can also open the Network and Sharing Center by clicking on the Windows Start button and typing “Network and Sharing” to have a link to the Network and Sharing Center appear at the top of the menu.
Once you open the Network and Sharing Center, click on Setup a connection or network, located where it is listed under Change your network settings.

### Setting up the Connection

Another window should appear, providing you with various options:

![Network and Sharing Center window](image)

Select **Manually connect to a wireless network** and click on **Next** to continue onto the next screen:

![Manually connect to a wireless network window](image)

Fill in the following information (so it matches the above picture):
**Network name:** WiFi@FSU  
**Security type:** WPA2-Enterprise  
Check the box **Start this connection automatically.**

Click next to continue to the next screen.

At this point, it should say “Successfully added WiFi@FSU.” A yellow balloon may appear at the lower right corner, but you can ignore it for now.

Click on **Change connection settings** and a new dialog box will appear.

Make sure **Connect automatically when this network is in range** and **Connect even if the network is not broadcasting its name** is checked and leave the middle option unchecked.

Click on the **Security** tab to see the next dialog box.
Make sure all settings match the dialog to the left.

Security Type: 801.1X
Encryption: WEP

Choose a network authentication method: Protected EAP (PEAP)

Click on the **Settings** button to have another dialog box appear.

Uncheck the box for **Validate server certificate**.

Make sure **Select Authentication Method** is set to **Secured Password (EAP-MSCHAP v2)**.

Click on **Configure**, for another dialog box to appear.
Uncheck the box in this dialog box if not a member of the Domain.

Press OK through the remaining dialog windows to return to the Successfully Added WiFi@FSU window, which you may now Close.

Logging onto the WiFi@FSU Wireless Network with your FSU Credentials

Now that your wireless connection is setup, you can log onto the WiFi@FSU wireless network with your FSU username and password.

Once you’re ready to log onto the WiFi@FSU wireless network click on the balloon in the lower right corner:

Once you’ve clicked on the balloon, another dialog box should appear, prompting for your login credentials.

Enter your login credentials into the window, and click OK.

If prompted to Select a Location for this network, choose either Home or Work.

Now you’ll be connected to the WiFi@FSU wireless network.

Problems?

If you have any problems, questions, or comments, please contact the IT Helpdesk via email at helpdesk@frostburg.edu, via telephone at 301-687-7777, or visit Gira CCIT 123 for assistance.