Adding Wireless Networks (BucsWifi)

Windows:

1. Go to **Network and Sharing Center** -> On the left click on **Manage Wireless Networks**:

   - ![Network and Sharing Center](image1.png)
   - **View your basic network information and set up connections**
   - **View your active networks**
   - **Set up a new connection or network**
   - **Connect to a network**
   - **Choose homegroup and sharing options**
   - **Troubleshoot problems**

2. Click on the **Add** Button and Click on **Manually Create a Network Profile**:

   - ![Add Wireless Network](image2.png)
   - **How do you want to add a network?**
     - **Manually create a network profile**
       - This creates a new network profile or locates an existing network and saves a profile for the network on your computer. You need to know the network name (SSID) and security key (if applicable).
     - **Create an ad hoc network**
       - This creates a temporary network for sharing files or an Internet connection.

3. 

4. 
5. Manually add the wireless settings for the network that you want to connect to
   a. SSID: **BucsWifi**
   b. Security type: **WPA2-Enterprise**
   c. Encryption type: **AES**
   d. Security Key: **NONE**
6. Click on **Change connection settings**

7. 
8. Click on the **Security Tab** → **Settings**
9. Uncheck the **Validate Server Certificate**
10. Uncheck **Enable Fast Reconnect**
11. For the Authentication Method, choose **EAP-MSCHAP-v2**
12. Click **Configure**
15. Uncheck **Automatically use my Windows logon on name and password**, if the computer is not on the domain
16. Click on **Advance** settings
17. Select the **802.1X settings** tab
18. Check **Specify authentication mode**
19. Choose **User Authentication**
21. [Click] Ok

22. Click Ok
Mac OS X

1. Click on the Wi-fi Icon located on the upper right of your screen, Select Open Network Preferences

2. Click on the Advanced Tab

3. Click on the + under Preferred Networks:

4. Click on the Wi-fi icon located on the upper right of your screen, select Open Network Preferences.
5. Then fill out the information:
   a. Network Name: BucsWifi
   b. Security: WPA2 Enterprise
   c. Mode: Automatic
   d. Username: UVI ID
   e. Password: UVI Password
7. Click Ok