Windows 8 UAWiFi Manual Setup

UAWiFi is the best wireless choice on campus in terms of both speed and security.

1. Locate the network icon on the taskbar.

![Ethernet icon on taskbar](image)

2. Next, right click to reveal the available options. Select the Open Network and Sharing Center option.

![Open Network and Sharing Center](image)

3. You will then be presented with the Network and Sharing Center menu. Select Set up a new connect or network option and proceed.

![Network and Sharing Center menu](image)
4. Select **Manually connect to a wireless network**. Click **Next**.

![Configure Windows 8 WiFi Manually](image)

5. In the following menu you will enter the following fields.

   - **Network name**: UAWiFi
   - **Security type**: WPA2-Enterprise
   - **Encryption type**: AES

   Select **Next**.

![Manually connect to a wireless network](image)
6. Select **Change connection settings** and proceed to the following menu.

7. Once the Wireless Connection Properties is selected, the **UAWiFi Wireless Network Properties** dialogue box should appear. Locate and select the **Settings** button.
The Settings button opens the Protected EAP Properties dialogue box. Select all of the appropriate Certificates (appropriate Certificates listed below). Be sure that you UNCHECK the boxes next to Connect to these servers and Enable Fast Reconnect. Then locate and select the Configure button.

Appropriate Certifications
- AddTrust External CA Root
- Class 3 Public Primary Certification Authority
- DigiCert High Assurance EV Root CA
- DST Root CA X3
- Entrust.net Certification Authority
- Entrust.net Secure Server Certification Authority
- Equifax Secure Certificate Authority
- Equifax Secure Global eBusiness CA-1
- GlobalSign Root CA
- Go Daddy Class 2 Certification Authority
- GTE CyberTrust Global Root
- Thawte Premium Server CA
- Thawte Primary Root CA
- Thawte Timestamping CA
- Verisign Class 3 Public Primary

8. Uncheck the check box, and save it by clicking OK. Once you have verified all of the appropriate settings, close out of the Settings menu by selecting OK.
9. You will be prompted back to the menu in step 10 (Wireless Network Properties menu) select Advanced Settings this time around.
10. After entering the Advanced settings menu, check the Specify authentication mode and select User authentication from the drop down options. Click on the Save credentials button.

![Advanced settings](image)

11. In the following menu you will enter your NetID and NetID password. Entering your credentials here will prevent you from having to enter your credentials each time. You will have to select OK on the previous menu to save the changes you have made. You will then be redirected to the menu on Step 10, select OK to save all your hard worked modifications.

![Windows Security](image)
You are now on the UAWiFi network!


If you need further assistance, contact:
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