This is a quick configuration guide for connecting Windows 7 to the UAB eduroam wireless network.

**Note:** If you are not from UAB, you will need to contact your home institution for assistance. More details can be found at the following address: www.uab.edu/wifi.

1. Open the properties window of your Wireless Adapter. 
   Select (Windows) Start > Control Panel > Network and Internet (icon) > Network and Sharing Centre (icon) > Manage Wireless Networks.

2. If the eduroam Network is displayed in the list of available networks, highlight and select the Remove button.

3. Click the Add button then manually create a network profile and enter the following details:
   - **Network name (SSID):** eduroam
   - **Security Type:** WPA2-Enterprise
   - **Encryption Type:** AES
   - **Security Key Passphrase:** Field Disabled
   - **Start this connection automatically:** Enabled
   - **Connect even if the network is not broadcasting:** Enabled

4. Click **Next** to add the eduroam Network.

5. Select the **Change connection settings** option.

6. Select the **Security** tab. From the Choose a network authentication method dropdown, select **Microsoft: Protected EAP (PEAP)**. Click the Settings button.

A User Account Control window may be displayed. Select **Allow** to proceed.

7. Validate server certificate: Click
   - **Trusted Root Certification Authorities:** Click
   - **AddTrust External CA Root**
   Do not prompt user to authorize new servers or trusted certificate authorities: **Un-Clicked**
   - **Select Authentication Method:** Secured password (EAP-MSCHAP v2)
   - **Select the Configure... button:** Un-click Automatically use my Windows logon name and password.
   Enable Fast Reconnect: **Click**
   - **Enforce Network Access Protection:** Un-clicked
   - **Disconnect if the server does not present cryptobinding TLV:** Un-clicked
   - **Enable Identity Privacy:** Un-clicked
   - **Click the OK button.**

8. Still within the **Security** tab, click the **Advanced** button. Click the box **Specify Authentication Mode**.
   From the dropdown select **User Authentication**.
   Click the **Replace credentials** button.

9. A box will appear requesting your user ID and password.

   Your BlazerID must be in the format userID@uab.edu
   - **Set Password** to your BlazerID password.
   - **Click OK** for all the boxes.
   You should now be connected to eduroam.