eduroam Wireless
Windows Manual Setup

Before using this guide you should first try using the automated setup application. To access it please connect to the AccessODU network and go to http://onramp.wlan.odu.edu/eduroam

This guide is designed for devices for which the automated setup did not work.

Manual Setup (Windows Vista and 7):

Click on the Start Bar and choose ‘Control Panel’
Click on Network and Internet

Choose ‘Network and Sharing Center’

Click on ‘Set up a new connection or network’
Click on ‘Manually connect to a wireless network’

Enter the settings from the image
Network name: eduroam
Security type: WPA2 Enterprise
Encryption type: AES

Then click ‘Next’
Click on ‘Change connection settings’

Click on the Security Tab

Change Network Authentication Method to Microsoft Protected EAP (PEAP) then click ‘Settings’
Check the box next to ‘Connect to these servers’ and type networkauth.priv.odu.edu

Check the box next to ‘AddTrust External CA Root’

Check the box next to ‘Enable Identity Privacy’

Type anonymous under the identity privacy string

Click ‘Configure’ under Authentication Method

Uncheck ‘Automatically use my Windows logon name and password’ then click ‘OK’
Click on ‘Advanced Settings’

Check ‘Specify authentication mode’ and choose ‘User authentication’ then click ‘OK’
You should see a pop-up in the bottom right corner asking for additional information to connect, click it

Enter your MIDAS ID@odu.edu and MIDAS password then click ‘OK’

Congratulations, you should now be connected to eduroam!