

Windows 7/8/10 Wireless Setup for eduroam

Eduroam allows you to go to any campus in the world and connect to the wireless as long as they support Eduroam

The instructions are the same as aggiestudent/aggiemployee save for some minor details.

1. Right click on the wireless icon in the lower right hand corner of your screen
2. Select "Open Network & Sharing Center"
3. (A window will open) Select "Set up a new connection or network"
4. (New window opens) Select "Manually connect to a wireless network" and click NEXT
5. Network Name = eduroam; Security Type = WPA2-Enterprise; Click Next
6. You will come to a screen that says "Successfully added eduroam"
 - a. **DO NOT CLICK CLOSE!!!**
7. Select "Change connection settings"
8. (New window opens) Select the "Security" tab
9. On the security tab, click on "Settings"
10. (New window opens – Protected EAP Properties) Uncheck "Validate server certificate" and then
 - a. Click on "Configure" to uncheck "Automatically use my Windows logon name and password" Press OK to close the "Configure" window
 - b. Press OK to close the "Protected EAP Properties" window
11. You should now be back at the "eduroam Wireless Network Properties" window
12. At the bottom, click on "Advanced Settings" to open another window
 - a. On the 802.1X settings tab, Check the box that says "Specify authentication mode"
 - b. In the dropdown box, select "User authentication" and click "Save Credentials"
 - c. Students & Employees: Enter your password as shown in the example below:
 - i. Students – enter as shown, no "@aggies.ncat.edu"
 1. Username: username@ncat.edu
 2. Password: blackboard password
 - ii. Employees
 1. Username: [username@ncat.edu](#)
 2. Password: email password
 - d. Press Ok to close the "Save Credentials" window
 - e. Press Ok again to close the "Advanced settings" window
13. Press OK once more to close the "eduroam Wireless Network Properties" window
14. Click back on your wireless icon to make sure your computer has connected to the network