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How do I connect to Eduroam?

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Manually Connect to eduroam

- 1. Go to your task bar and right-click on the network icon.
- 2. Click Open Network and Sharing Center.



3. Click Manage Wireless Networks. On the next page, go to the taskbar at the top of the window and click Add.

- 4. A window asking you How do you want to add a network? will pop up.
- 5. Choose Manually Create a Network Profile.



- 6. Enter the following information in the indicated fields:
- o Network name: Enter eduroam
- o Security type: Choose WPA2 Enterprise
- o Encryption Type: Choose AES

7. Make sure that you select the option to **Start this connection automatically**. After you have finished, click **Next**.

Enter information	for the wireless network you want to	add
Network name:	eduroam	
Security type:	WPA2-Enterprise 🔹	
Encryption type:	AES	
Security Key:	Hid	le characters
Start this connect Connect even if Warning: If you	tion automatically the network is not broadcasting select this option, your computer's privacy might	be at risk.

8. Click Change Connection Settings.

9. In the window that appears, click the **Security tab**. Once you are in the Security tab, click **Settings**.

o Select: Connect to these servers and enter eap.noc.ucdavis.edu

o Select: AddTrust External CA Root

11. When you have selected both options and entered the correct information, click Configure.

Successfully added eduroam	etings.
eduroam Wireless Network Properties	Protected EAP Properties
Security type: WPA2-Enterprise Encryption type: AES Choose a network authentication method: Microsoft: Protected EAP (PEAP) Remember m/ credentials for this connection each time I'm logged on	Connect to these servers: esp.ncc.ucdavis.edu TrusterRoot Certification Authonities: Addificust External CA Root Baltimore CyberTrust Root Baltimore CyberTrust Root Gas 3 Public Primary Certification Authonity OptiOcert Global Root CA DigiCert Global Root CA DigiCert Global Root CA DigiCert High Assurance EV Root CA Entrust Root Certification Authonity Do not prompt user to authorize new servers or trusted certification authonites.
Advanced settings	Select Authentication Method: Secured password (EAP-MSCHAP v2)
OK Cancel	Endble Fast Reconnect Enforce Network Access Protection Disconnect if server does not present cryptobinding TLV

12. Unselect Automatically use my Windows logon name and password and click OK.



13. Click OK again.

14. Click Advanced Settings.

15. When the Advanced Settings window appears, select Specify authentication mode, and choose User or computer authenticator.

802.1X settings 802.11 sett	ings		
Specify authentication	mode:		
User or computer aut	hentication 🔻	Save cre	dentials
Delete credentials	for all users		
Enable single sign on f	or this network		
Perform immediate	y before user	logon	
Perform immediate	y after user lo	gon	
Maximum delay (secor	ids);	10	-A
Allow additional dia sign on	logs to be disp	layed during si	ngle
This network uses and user authentic	separate virtu ation	al LANs for mad	thine
	C	OK	Cance

16. Click OK and then Close.

17. An **informational prompt** asking you to enter your login information will appear. Click **Enter/Select additional logon information**.

18. When the Network Authentication window appears:

o Enter your Kerberos LoginID@ucdavis.edu in the Username field.

o Enter your Kerberos Passphrase in the Password field.

Click OK. You should now be connected to eduroam.

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