How to connect remotely to an Engineering Computer Lab machine

Step One: Install the Campus VPN

Please read these instructions COMPLETELY and THOROUGHLY. If you are already connected to campus wifi, you may skip to Step Two: Initiating a remote connection.

1. Open a web browser
2. Navigate to “vpn.usu.edu”
3. Enter your A-Number and USU password
4. Expand and follow the on screen instructions to install the VPN client
5. Launch the Cisco AnyConnect VPN client from the start menu
6. Enter “sslvpn.usu.edu” into the box
7. Log in to the USU network using your A-Number and USU password

8. You should get a confirmation when it connects successfully*

Note* If you don't get a confirmation when it connects, you can check at any time that your computer is connected to the VPN by clicking the up arrow in the bottom right of the taskbar, and opening the Cisco AnyConnect client icon.
Step Two: Initiate a remote connection

1. In the Start Menu, scroll down to the “Windows Accessories” folder
2. In the “Windows Accessories” folder, click “Remote Desktop Connection” Note for mac users* you may have to install the windows remote desktop app
3. Enter the name of the computer to which you would like to connect.

![Remote Desktop Connection](image)

Note* These are the names of the computers available to connect to. If you try to log in and get a simultaneous sign on error, it means that somebody else is currently using the computer. Try a different computer, or come back later.

- ENG30354.engrlab.usu.edu
- ENG30139.engrlab.usu.edu
- ENG30140.engrlab.usu.edu
- ENG30141.engrlab.usu.edu
- ENG30142.engrlab.usu.edu
- ENG30143.engrlab.usu.edu
- ENG30144.engrlab.usu.edu
- ENG30145.engrlab.usu.edu
- ENG30146.engrlab.usu.edu
- ENG30147.engrlab.usu.edu
4. Enter your A-Number and USU Password and hit enter

5. Click “Yes” on the security dialog

6. You should be presented with the login screen for the computer. Log in here as if you were sitting at the physical computer.

7. Enjoy your remote connection
8. **IMPORTANT**

a. When you are done with your remote session, **DO NOT** simply click the X on the blue bar at the top of the screen. Or the X in the top right corner of a windowed remote session.
b. When you are done with your remote session, **DO NOT** press the “Disconnect” button in the start menu.
c. **DO** Log out or restart the machine when you are done.
d. Pressing the X or disconnecting from the session will leave you logged in and block anyone else from using the remote machine. Be courteous.
e. **DO** save your work often, we can’t guarantee that your connection can sustain long periods of remote access.
9. To disconnect from the VPN, open the VPN client on your computer and click the “Disconnect” button. If the client isn’t in the bottom of your desktop, click the up arrow on the right side of the taskbar to and click the Cisco AnyConnect icon.