ECI Lab RDP Access - MacOS Client

ECI recommends the official Microsoft Remote Desktop Client for Macintosh. It can be downloaded and installed from the official Apple App Store.

1. If not already installed, install Microsoft Remote Desktop from the Apple App Store.

2. Make a connection to the UCSB VPN Network.

3. Open the Microsoft Remote Desktop application.

4. Determine whether you would like to connect to a Windows or Linux lab computer. This will determine which proxy/address you will use.
   
   Linux: eci-linux-lab.engr.ucsb.edu
   Windows: eci-win-lab.engr.ucsb.edu

5. Click "Add PC".

6. In the "PC name:" field, type the proxy/address of the computer type to which you’d like to connect (see Step 2 above). In the screenshot below, eci-win-lab.engr.ucsb.edu is used as an example. When finished, click Add.
7. You should now have a saved profile for the lab computer connection. Double-click it to begin connecting.

8. Provide your College of Engineering username and password and then connect.

**Windows Lab Computer**

Prior to clicking Continue, enter your College of Engineering username and password. The username should be in the form of: ECI\username

(preceding the username with "ECI\" ensures that the authentication domain is set correctly and is only necessary when connecting to Windows lab computers)

*Please Note: These fields require your College of Engineering credentials rather than your UCSBNetID*
Enter Your User Account
This user account will be used to connect to eci-win-lab. engr.ucsb.edu (remote PC).

- **Username:** ECI\jdoe
- **Password:** ************
  - ![Show password checkbox]

[Cancel] [Continue]

**Linux Lab Computer**

Enter your College of Engineering username and password and then click Continue.

*Please Note:* These fields require your College of Engineering credentials rather than your UCSBNetID

Enter Your User Account
This user account will be used to connect to eci-linux-lab. engr.ucsb.edu (remote PC).

- **Username:** jdoe
- **Password:** ************
  - ![Show password checkbox]

[Cancel] [Continue]

9. Click Continue on the warning screen that may then appear...

You are connecting to the RDP host "eci-linux-lab. engr.ucsb.edu". The certificate couldn't be verified back to a root certificate. Your connection may not be secure. Do you want to continue?

[Show Certificate] [Cancel] [Continue]

10. Upon successful authentication, you should be presented with a fully functional desktop on the remote lab computer.
11. When finished with your remote desktop session, please log out of the remote computer.

**Windows Lab Computer:** click Start Username Sign Out

**Note:** Idle connections to Windows lab computers will be automatically disconnected after 60 minutes.

**Linux Lab Computer:** Click the Power Icon in the upper-right corner, click your name, then "Log Out"
Note: Please do not shut off the lab computer!

If you are having issues using the Campus VPN or installing/configuring your RDP client, please consult the FAQ and/or your local IT staff.

ECE: help@ece.ucsb.edu
ME: support@me.ucsb.edu
CHE: george@engineering.ucsb.edu