Computer Access for Systems Engineering Students

The Systems Engineering program has developed dedicated computing resources for the use of our Systems Engineering students. These computers can be accessed from anywhere in the world, and are available for use for research, coursework, and dissertation.

At CSU, every engineering student has an Electronic ID (eID) that is granted by the University’s Academic Computing and Network Services (ACNS) group, and an Engineering ID that is granted by the College of Engineering’s Engineering Network Services (ENS) group. If you are new to the University, you will have to set up an eID through https://eid.colostate.edu. If you are unsure whether you have set up an Engineering ID, you can create/manage your account here: https://www.engr.colostate.edu/ens/tools/createaccount/index.php https://www.engr.colostate.edu/ens/tools/viewaccount/ You will need both of these accounts set up to be able to work with the remote computer access for Systems Engineering students.

Set up the VPN to CSU

To gain access, you will have to create a secure VPN connection to CSU. Here are some links to setup a VPN client for your operating system. Windows, Mac OS X, Linux

Supported Remote Desktop Clients

- **Windows**: We recommend using the default Remote Desktop (RDP) client that is built into Windows.
- **Mac OSX**: Go to the App Store and search for "Microsoft Remote Desktop". Install this on your system. (do NOT use the old version (version 2.1.1) that comes with Microsoft Office, as it does NOT work properly)
- **Linux**: Remmina (make the remmina-plugin-rdp is also installed) or use a command line utility like freerdp (do NOT use rdesktop as it is not able to connect properly)

Connect to the Distance Education Computers

Connect to the distance education computers by entering one of the following computer names into your remote desktop application. You can choose any of the following available servers, they are set up identically.

distance-ed-1.engr.colostate.edu
distance-ed-2.engr.colostate.edu
distance-ed-3.engr.colostate.edu
distance-ed-4.engr.colostate.edu
distance-ed-5.engr.colostate.edu
distance-ed-6.engr.colostate.edu
Login using your Engineering username and password. You must be sure to login under the ENGR_DOM domain, and you must be sure to use your engineering user name.