

How to Install UCF VPN

By using the UCF VPN, you will be able to access UCF resources which would normally require you to be on campus connected to the UCF network (i.e. WiFi or Ethernet). In particular, while using the UCF VPN, you will be able to login to UCF's GPU cluster, referred to as Newton.

1. (Non-UCF Students) If you haven't done so already, complete the setup for your UCF ID. The setup instructions can be found in your email (check Spam/Junk folders). The email should be from `InfosecNotifications@ucf.edu` and looks like the following:

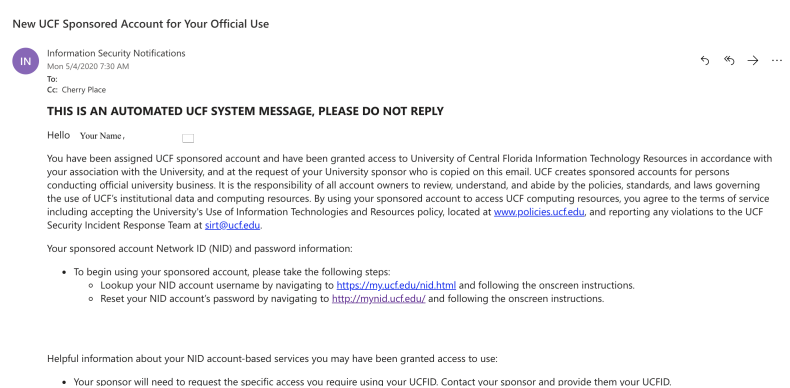


Figure 1. Email to Setup UCF ID for Non-UCF Students

Your UCF ID will be of the form **xy123456**, or 2 letters followed by 6 numbers.

2. Navigate to `https://secure.vpn.ucf.edu`. From the drop down menu, select "UCF Students" as shown in **Figure 2** below. Enter your *Username* (UCF ID) and *Password*.

Login

Please enter your username and password.

GROUP: ✓ UCF Employees
UCF Students

USERNAME:

PASSWORD:

Login

Figure 2. Accessing VPN Download Page

3. On the following page, select "Continue" to UCF User Agreement. You will then be re-directed to a Download page. Select "Download for {Your OS}", as shown in **Figure 3.1**.

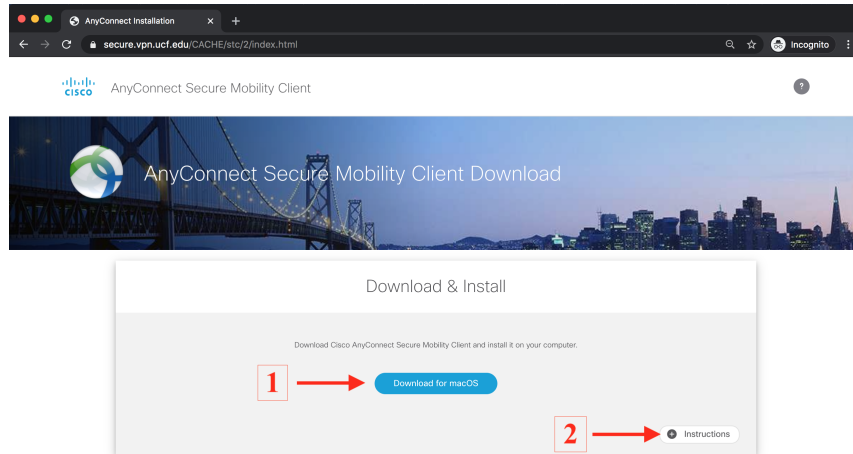


Figure 3. VPN Download Page & Instructions

4. Once you have downloaded the Cisco AnyConnect VPN, follow your OS's on-screen prompts to complete the installation. There are additional instructions on the Download Page (See **Figure 3.2**) if necessary.
5. Once the installation is complete, open “Cisco AnyConnect Secure Mobility Client” on your machine. You should see a small login window as show in **Figure 4**. Type

ucfvpn-1.vpn.ucf.edu

into the empty drop down field (directly to the left of “Connect”) and click “Connect”

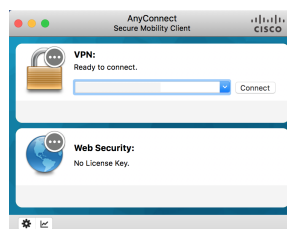


Figure 4. Access UCF Network via VPN

6. A login prompt will pop-up. As in **Step 2**, select “UCF Students” from the drop-down menu, and enter your *Username* (UCF ID) and *Password*. You should now be connected to the UCF VPN.

- Notes:** (a) For Troubleshooting FAQ's, visit <https://bit.ly/2yZGmzL>.
- (b) The UCF VPN only “tunnels” traffic that has “.ucf.edu” in the URL. So for example, if you check to see if your IP address has changed once connecting to the Client, it will not reflect a change. However, for any “.ucf.edu” resource, it will appear as if your on UCF's Main Campus.