

College of Mines and Earth Sciences

Instructions for a Macintosh connection to the virtual CMES student computer lab environment. *revised 05/27/2020.jcc*

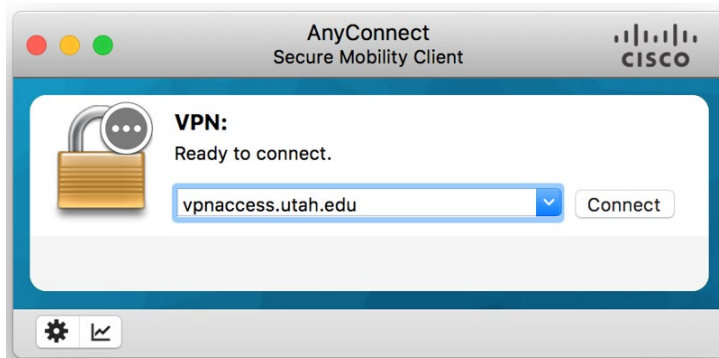
Before you can begin, access must be granted to the resource. We encourage you to use the Campus Help Desk (801-581-4000 option 1) to generate a ticket for us with the following information: your full name, your UNID, your PI, and any specific class or software needs. Professors are encouraged to also contact the Campus Help Desk (801-581-4000 option 1) to generate a ticket for us with their class rosters to add students in bulk. Removal is the same.

A. What you will need:

1. Pre-authorized access to the resource as granted by UIT and your CMES Professor
2. A home Macintosh computer with administrator access and reliable access to the internet
3. A web browser, i.e. **Safari**
4. Go to <<http://vpnaccess.utah.edu>> and download the **Cisco AnyConnect VPN Client** and install it on your Macintosh computer.
5. Download and install the **Microsoft Remote Desktop** application for your Macintosh computer available for free at the Apple App Store

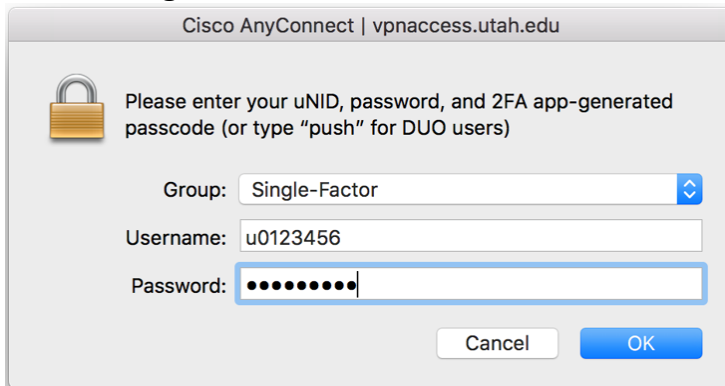
B. To begin the connection process:

1. Open CISCO Any Connect and direct it to “vpnaccess.utah.edu”




2. Complete the VPN sign-in process with the following

Student login



Cisco AnyConnect | vpnaccess.utah.edu

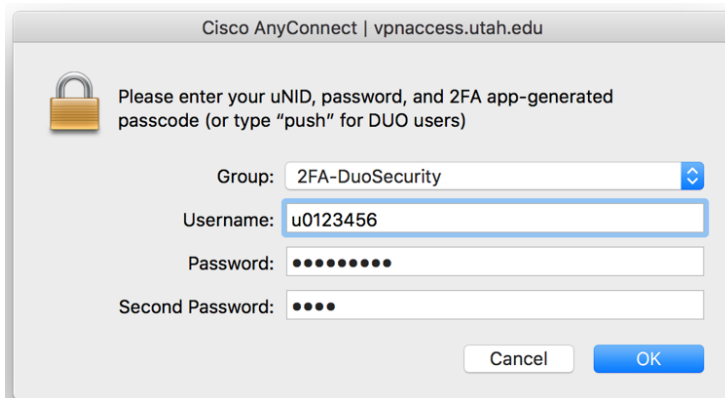
 Please enter your uNID, password, and 2FA app-generated passcode (or type "push" for DUO users)

Group:


Username:

Password:

Faculty/Staff Login



Cisco AnyConnect | vpnaccess.utah.edu

 Please enter your uNID, password, and 2FA app-generated passcode (or type "push" for DUO users)

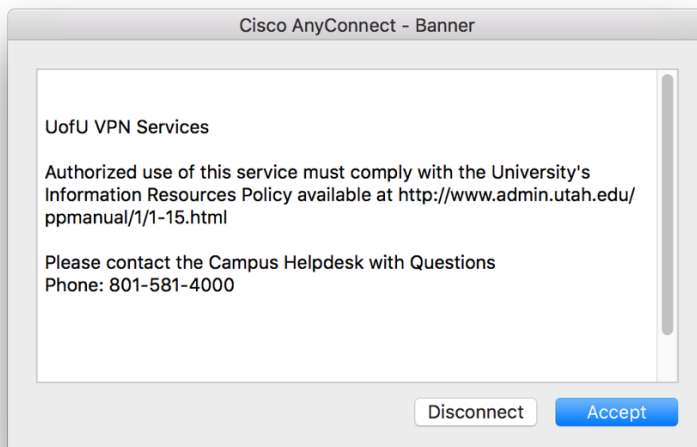
Group:

Username:

Password:

Second Password:

then click "OK" and then click "Accept"



Cisco AnyConnect - Banner

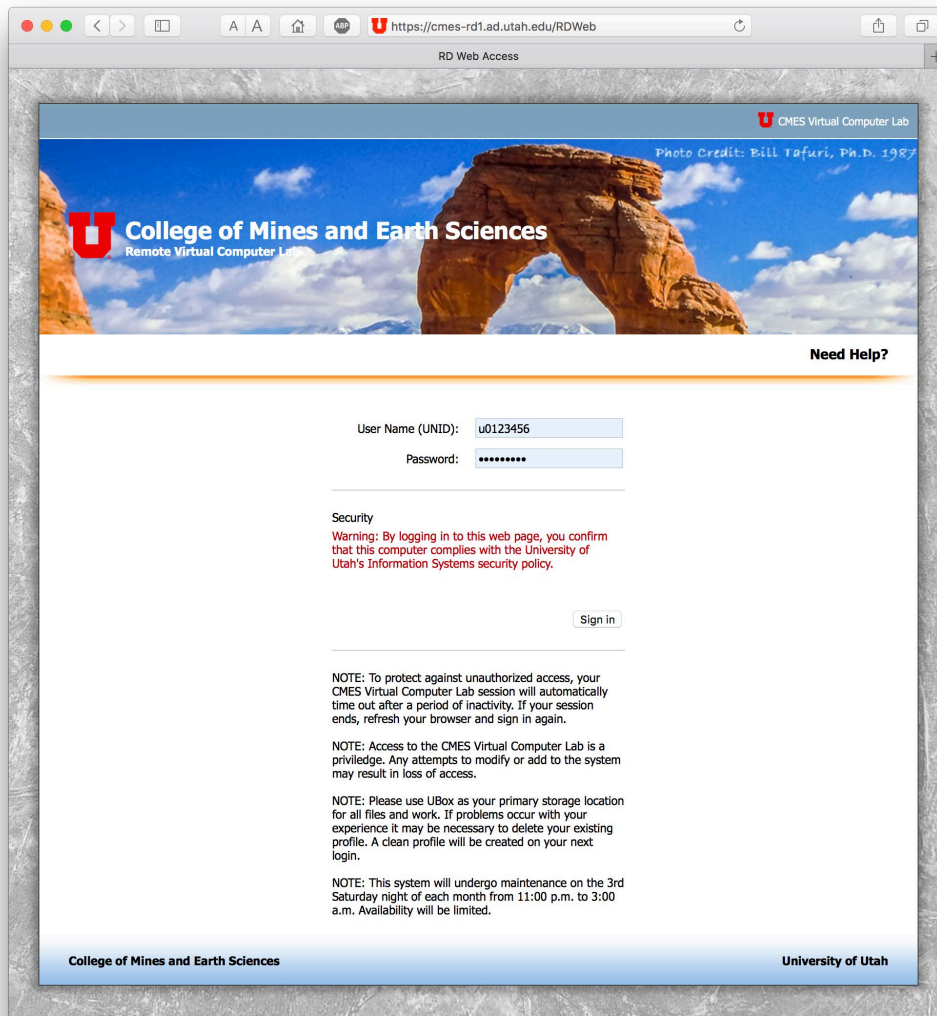
UofU VPN Services

Authorized use of this service must comply with the University's Information Resources Policy available at <http://www.admin.utah.edu/ppmanual/1/1-15.html>

Please contact the Campus Helpdesk with Questions
Phone: 801-581-4000

C. Connect to the resource through your web-browser:

1. Point your Safari web-browser to the CMES Web Access webpage
< <https://cmes-rd1.ad.utah.edu/RDWeb> >

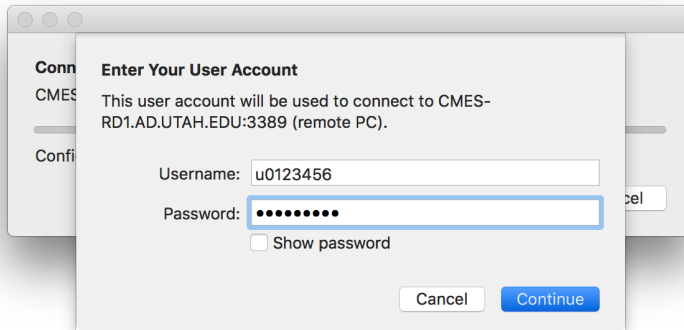


2. Before logging-in, please review the NOTEs on this log-in page. They may change at any time and this could affect your session. (Scheduled maintenance, cloud resources, etc.)
3. Enter your UNID and CIS password in the provided fields and click "Sign In"

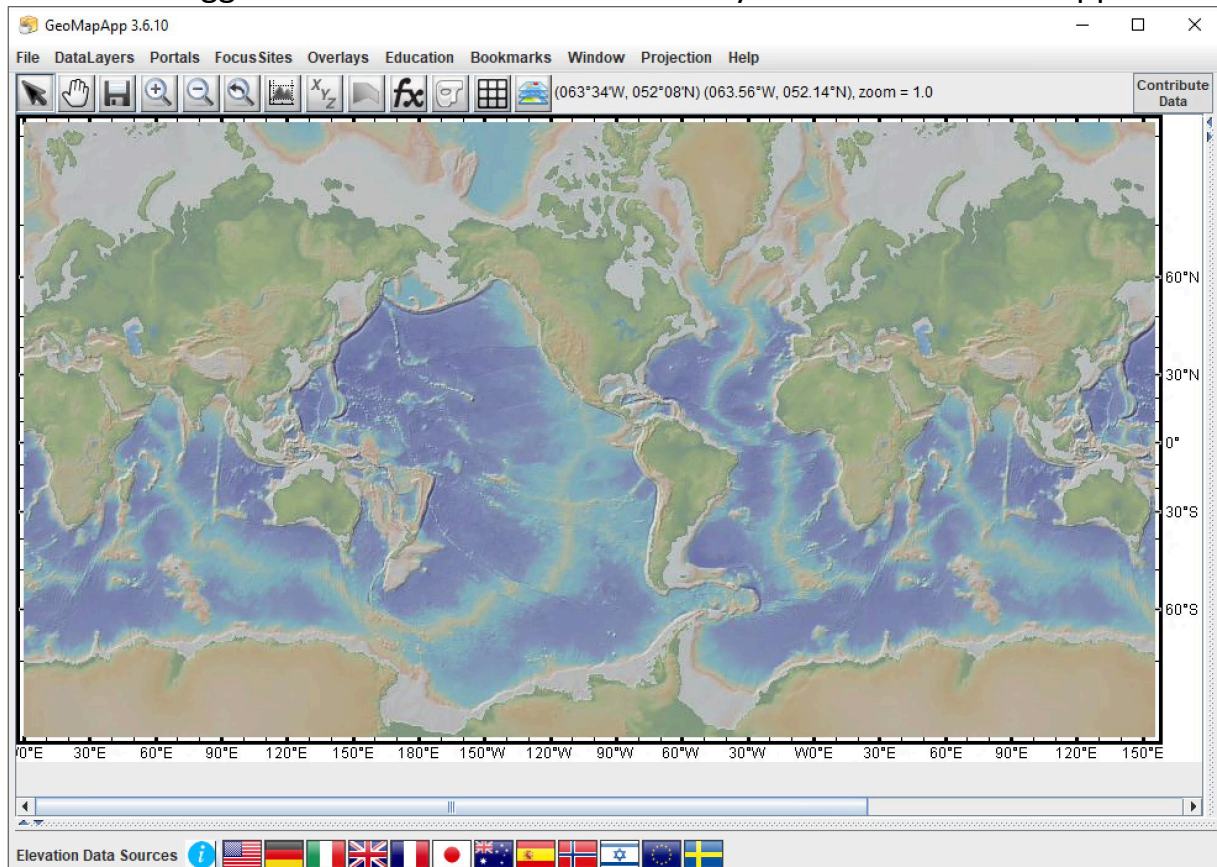
4. Select and then surf into the folders as instructed by your Professor to access the desired software resource. *(I will be using the application “GeoMapApp” located in the /General Apps folder for this example.)*



5. After single-clicking the “GeoMapApp” software application icon above, Safari will download a <cpub-GeoMapApp-CMES_Labs-CmsRdsh.rdp> file that can be opened with **Microsoft Remote Desktop** application. (Check your Safari settings to determine your Safari “File download location:”).
6. Locate and launch the .rdp application with the **Microsoft Remote Desktop** application
7. Enter AD\your UNID: AD\u0123456
Enter your CIS Password, then click “Continue”



8. You will be logged-in to a remote session where you can then use the application



9. To quit the application, choose the application’s File pull-down menu item “Exit”.