Instruction to Connect to the MoLE-SI Servers

1) In Start→Run, type mstsc.exe and press OK or Enter
   Alternatively you could go to Start→All Programs→Accessories→Communications→Remote Desktop Connection. You should get a window like the one shown in step 2

2) In the Computer field type mole-sii.tntech.edu or mole-siii.tntech.edu and following that, click on Options

   ![Remote Desktop Connection](image)

   Note: COMSOL (Use only Class Kit version) and Matlab are installed on both, mole-sii.tntech.edu and mole-siii.tntech.edu, but there are license limitations for both. MathCAD is available in mole-siii and ASPEN on mole-sii.

3) Under Local Resources tab, make sure Printers and Clipboard are selected, then click on the More... button

4) Make sure Drives and Supported Plug and Play devices are selected

   ![Remote Desktop Connection](image)

5) Click OK to close the Local devices and resources window
6) Select the General Tab and Click Connect. In case you receive a new window asking you if you trust the remote connection, click Connect.

7) For faculty the username has the format of firstnameinitial+lastname (just without the plus sign) following what we use to login to TTU computers. The initial password will be yourTnumber (with the uppercase T included. Students need to use their assigned PCLab username and their Tnumber as initial password (again including the T).

8) After a successful connection with the server has been established, you should be presented with a warning alerting you to change your initial password. After accepting the warning, you will see a screen similar to the following.

![Password Change Screen]

Be aware that the minimum password length is 8 characters.

9) After you confirm your username and password, click on the blue button, within seconds you should be presented with your desktop.

10) After you enter your username and password, click on the blue arrow button. Within seconds you should be presented with your desktop.

11) Clicking the Start button in the lower left corner will bring the available applications for your selection. You might have to click on All Programs.

12) Once finished using engineering applications, please make sure you click on the Start button and select Log Off, this will release all the resources you’re currently using on the server (licenses, memory, CPU, etc.) and allow you and others to start a new clean session.
**IMPORTANT:** At this moment, none of your engineering application files are saved on the server by default. If you need to save any file or change working directories within your application, make sure you browse to the appropriate folder where the files reside on your computer, as it is shown below. Notice that “drive C in CH203” and “D on CH203” (at the bottom) are the actual local C and D drives of the computer used to connect from. Any local drive on the server would be unavailable. A solution should be in place very soon to accommodate temporary storage space on the servers, alleviating the need to transfer files over the network.

Next time you try to log on to MoLE-SI servers, you will be presented with either one of the following screens, rather than the screen presented in Step 8. They are very intuitive and the only thing to be aware of is the **Other User** button, which you should use in case you don’t find your username shown in the screen.

Contact mpazos@tn-tech.edu in case you have any technical issues, would like to enhance the instruction sheet, or need extra help logging to the server.