How to use this station:

- Login with your ECE domain account.

- Do your MATLAB and *dSPACE ControlDesk* work in a D:\ folder.
  - Try using D:\CLASS or D:\CLASS\SECTION folders for your work. For example:
    * D:\ECE557\TuesdayAM\lab1
    * D:\ECE755\lab1
    * D:\ECE758\ThursdayPM\lab6
  - *dSPACE ControlDesk fails to work* in network folders (e.g., Z:\ home folder).

- MATLAB–Simulink–dSPACE startup–build sequence:
  1. Start MATLAB and **CHANGE WORKING DIRECTORY**.
  2. Start Simulink (by typing `simulink`).
  3. Start *dSPACE ControlDesk* **before** building your Simulink model.
  4. Build (and re-build and re-build...) your saved Simulink model.

- Tips:
  - In Simulink, the hotkey for building a model is **Ctrl - B**.
  - simState: “Run” (2) and “Stop” (0) — use “radio button” virtual instrument
    * set simState to Stop; Stop&Start *Capture Settings*; set simState to Run