

Basic Heat Transfer - 3rd Edition

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Instructions to download and run the HT software on your Windows computer:

1. Create a folder (e.g. Mills) at the root of your hard drive (C:)
2. Download **HT.zip** from
<https://temporalpublishing.com/bht-students/>
and save it to the folder you created in C:
3. Unzip the files
4. For the HT graphics to work, you'll need to register 2 modules to Windows. These modules are "pegocl.ocx" and " pesgocl.ocx". Note that the last letter before the extension is an "ell", not a number 1. To register these modules, go to "Start" and select "All Programs", then:
 - a. Scroll down past the individual programs to the folders and open the "Accessories" folder.
 - b. Right click on the "Command Prompt" module.
 - c. Left click on "Run as Administrator" to select from the list of options. Select "yes" to allow Windows security to run the program.
 - d. You will now see a "DOS" box.
 - e. If you do not see the "Run as Administrator" option then that security level has been disallowed for you and you must get the person authorized as administrator on your system to perform the following tasks.
5. Registering the Modules
 - a. To register the graphic modules, verify the modules are available. Enter "DIR C:\Mills\pe*.*", press Enter
 - b. 3 files should be listed i. Pegocl.ocx ii. Pesgocl.ocx iii. PEGRPCL.DLL
 - c. To register the modules enter
 - i. "Regsvr32 :\Mills\pegocl.ocx" and press Enter or Return
 - ii. If this was done correctly Windows will return "DLLREGISTERSERVER ... succeeded"
 - iii. If not, make sure the commands are typed exactly as in these instructions and that you are looking at the correct folder. C:\Mills.
 - iv. To register the 2nd module enter "Regsvr32 :\Mills\pesgocl.ocx", Press Enter.
 - d. In the DOS Box, type "EXIT" to close it out.
7. Your graphics modules are now registered for this user to use. The library can be moved to a more permanent location, but you must be in that library when you run the modules.