

Installing PSpice 9.1

NOTE: You cannot have different versions of OrCAD PSpice installed. Before attempting this install, remove any previous versions of PSpice.

MS Windows 7/8/10 computers

- 1) Download '91pspstst.exe', a self-unzipping file with the student version of OrCAD PSpice 9.1 and supporting files/programs, from the EE 220 course webpage under the **Labs** link or click <http://montoya.sdsmt.edu/ee220/handouts/91pspstst.exe> .
- 2) Move '91pspstst.exe' to a folder selected by you. For example, I opened another Windows File Explorer window, selected the local disk (C:) and created a folder named 'c:\PSpice91'. Then, I went to the Download folder, right clicked '91pspstst.exe' and dragged it over to the 'C:\PSpice91' folder.
- 3) Right click on '91pspstst.exe' ⇒ select Properties ⇒ select the Compatibility tab ⇒ check 'Run this program as Administrator' **AND** 'Run this program in compatibility mode for: Windows XP (SP3)' and <Apply>. Now, double click '91pspstst.exe' and unzip its contents to your selected folder, e.g., C:\PSpice91, NOT the default folder that the unzip program suggests unless you like hunting for it. Close the unzip program window.
- 4) Now, you are ready to install PSpice 9.1. In your selected folder, right click on 'Setup.exe'* ⇒ check 'Run this program as Administrator' **AND** 'Run this program in compatibility mode for: Windows XP (SP3)' and <Apply>. Next, if it does not start the installation process, again right click on 'Setup.exe' ⇒ select 'Run as administrator' to start the installation wizard. During the installation:
 - Click <OK> to the question about shutting down background programs/virus checkers (I didn't bother).
 - Click <yes> to the question about administrative privileges.
 - On the 'Select Schematic Editors' page, select/check to install **both** 'Capture' and 'Schematics'.
 - Use default 'c:\Program Files\OrCAD_Demo' folder by clicking <next>.
 - Let installer finish up.
- 5) To run, click 'Start' in lower left corner ⇒ click 'All programs' or 'All apps' ⇒ go to 'PSpice Student' and click to display drop down list ⇒ double click 'Schematics' icon.

If 'Schematics' does not run, try:

- 6) Click 'Start' in lower left corner ⇒ click 'All programs' or 'All apps' ⇒ go to 'PSpice Student' and click to display drop down list ⇒ right click 'Schematics' icon ⇒ select Properties ⇒ select Compatibility tab ⇒ check 'Run this program as administrator' **AND** check 'Run this program in compatibility mode for: Windows XP (Service Pack 3)' and <Apply>.

* I always have file extensions/suffixes showing. [Editorial note: What moron at Microsoft thought we would not want to see them?]