

## 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 computers

- 1) Download 91pspstu.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/91pspstu.exe>.
- 2) Move 91pspstu.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 91pspstu.exe and dragged it over to the 'C:\PSpice91' folder.
- 3) Right click on 91pspstu.exe ⇒ select Properties ⇒ select the Compatibility tab ⇒ check 'Run this program as Administrator' **AND** 'Run this program in compatibility mode for: Windows XP (SP3)'. Now, double click 91pspstu.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.
- 4) Now, you are ready to install PSpice 9.1. From the list of unzipped files, right click Setup.exe\* ⇒ select 'Run as administrator'. During the installation:
  - Click <OK> to question about shutting down background programs/virus checkers (didn't bother).
  - Click <yes> to question about administrative privileges.
  - On '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.

Next step, may or may not be necessary:

- 5) To run, you *may* need to change the compatibility mode and set 'Run as Administrator'. Right click on 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)'.

### MS Windows 10 computers (Here is how I installed successfully on a Windows 10 Fujitsu tablet-

- 1) Download 91pspstu.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/91pspstu.exe>.
- 2) Move 91pspstu.exe to a folder selected by you. For example, I opened another File Explorer window, clicked ThisPC, double clicked local disk (C:), right clicked the page, selected 'New' and 'Folder', and entered "PSpice91" to create 'C:\PSpice91'. Then, I went to the Download folder, right clicked & dragged 91pspstu.exe over to the 'C:\PSpice91' folder.
- 3) Double click 91pspstu.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.
- 4) Right click Setup.exe\* and select 'Run as administrator'. During the installation:
  - Enter User name, password, and hit the <Enter> key on popup 'User Account Control' box.
  - Click <OK> to question about shutting down background programs/virus checkers (didn't bother).
  - Click <yes> to question about administrative privileges.
  - On '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.

Next step, may or may not be necessary:

- 5) To run, you *may* need to right click on Schematics program icon ⇒ select More ⇒ select 'Run as administrator'.

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