

CMPE 310 Hardware Project Checklist

Due: Friday, Dec. 1

Hardcopy

- ✓ Project Report
- ✓ Full schematic
- ✓ Bill of Materials
- ✓ Each layer of PCB layout
 - TOP
 - BOTTOM
 - POWER
 - GND
 - Silkscreen Top (SST)
 - Drill Drawing (DRD)

Softcopy

Submit softcopy using **submit** command, the class name is **cmpe310** and the project name is **final_proj**.

- ✓ **Capture CIS files** zipped or tarred into one file called **schematic**
 - Project file (.opj)
 - Database file (.DSN)
- ✓ **Gerber files from Layout Plus** zipped or tarred into one file called **layout**
 - Use **Extended Gerber** (RS-274X) format
 - Include the following files
 - .TOP
 - .BOT
 - .GND
 - .PWR
 - .SST
 - .AST
 - .DRD
 - .FAB