PRE-REQUISITE CHART FOR ECE UNDERGRADUATES

First Year
- Fall: Math 151, Phys 123, Chem 159
- Spring: Math 152, Phys 124

Second Year
- Fall: Math 251, Phys 227
- Spring: Princ. EE I, Prob. Random Processes

Third Year
- Fall: Math 244, Electronic Devices, Linear Systems
- Spring: Prof. & Ethics, EM Fields, Smart Grid, Digital Elect.

Fourth Year
- Spring: Optoelectronics, RF circuits, Power Elect., Control Design, Sustain. Energy, DSP Design


Requirements:
- = Required for all ECE majors
- = Required for Computer Engineering option
- = Required for Electrical Engineering option
- SOE = SOE required courses