Brigham Young University
Electrical Engineering
Flowchart

Note: This flowchart is a graphical presentation of the requirements in the 2015-2016 catalog. Please refer to the catalog for exact requirements.

August 28, 2015

Supporting Courses
39.5 hours

EE-Core
33.5 hours

Technical Electives
20 hours minimum
Taken from the following list:
1. At least 16 hours of Advanced Core Electives
2. CS 236, 240, 340, 345, 360, 428, 431, 452, 455, 456, 460, 462, 465, 470, 478, 484, 5xx
3. ECE 424, 425, 427, 451, 5xx
5. Physics 222
6. Other courses as approved by the department.

Advanced Core Electives
Choose at least 16 credit hours

MicroElectronics
Signals and Systems
ElectroMagnetics

Notes:
✓ Before enrolling in ECE 240, you must pass Phy 220 and Math 113 with an average grade of B or better, or get clearance from the department advisor.
✓ All classes in the Supporting (green) and EE-core (blue) sections must be taken to graduate.
✓ Before taking any course, all prerequisite courses must be completed first with grade of C- or better.
✓ Capstone Option: ECE 490 and 2 tech electives may be replaced by ME 475/476

Prerequisite
Corequisite