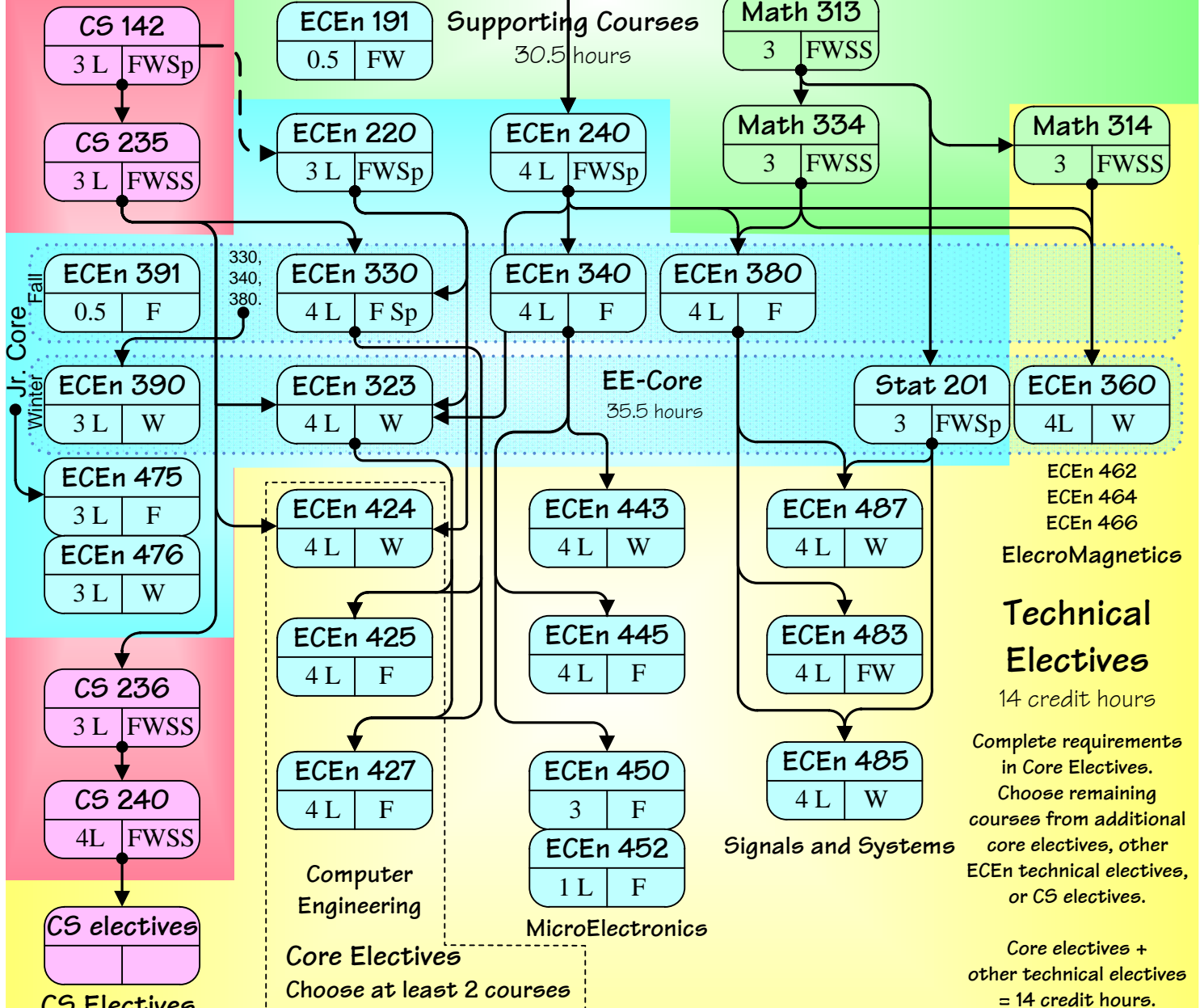


Brigham Young University Computer Engineering Flowchart

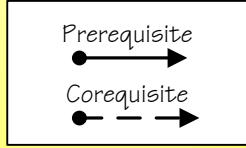
Note: This flowchart is a graphical presentation of the requirements in the 2017-2018 catalog. Please refer to the catalog for exact requirements.

CS-Core 13 hours

March 20, 2017



- Notes:**
- ✓ Before enrolling in ECEn 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: ECEn 475/476 substitutes for 490 + 2 cr.hr. Tech Elects on older programs



CS Electives
CS 340, 345, 360, 428, 431, 452, 455, 456, 460, 462, 465, 470, 478, 484 or 5xx

Core Electives
Choose at least 2 courses

Core electives + other technical electives = 14 credit hours.

ElectroMagnetics
Technical Electives
14 credit hours

Complete requirements in Core Electives. Choose remaining courses from additional core electives, other ECEn technical electives, or CS electives.

Signals and Systems

MicroElectronics

Computer Engineering

EE-Core
35.5 hours

Supporting Courses
30.5 hours