UIC Electrical Engineering Curriculum - Suggested Study Plan

Year 1
Semester 1
(16 Hours)
CHEM 122 (4)
CHEM 123 (4)

Semester 2
(18 Hours)
CS 107 (4)
ECE 115 (4)

Year 2
Semester 1
(16 Hours)
PHYS 141 (4)
PHYS 142 (4)

Semester 2
(17 Hours)
ECE 265 (4)
ECE 266 (4)

Year 3
Semester 1
(15 Hours)
ECE 342 (4)
ECE 340 (4)

Semester 2
(18 Hours)
MATH 180 (4)

Year 4
Semester 1
(14 - 17 Hours)
MATH 210 (3)

Semester 2
(14 - 17 Hours)
MATH 220 (3)

Technical Electives (3-4)
Gateway Course
Technical Electives (3-4)

* Does not count toward Graduation Credit

Elective (3)
Elective (3)
Elective (3)
Elective (3)

Co-requisite
Prerequisite
Grade C or Better prerequisite
Concurrent registration or Grade C or Better

Select from ECE 311, 317, 322 350 depending on pre-requisites, interest and follow-up technical elective courses