UIC Electrical Engineering Curriculum - Suggested Study Plan

**Year 1**

**Semester 1**
- CHEM 122
- CHEM 123
- ECE 115
- MATH 180
- ENGL 160
- ENGR 100
- GEN. ED. ELECTIVE

**Semester 2**
- CS 107
- PHYS 141
- MATH 181
- ENGL 161
- Gen. Ed. Elective

**Year 2**

**Semester 1**
- ECE 265
- PHYS 142
- MATH 210
- PHYS 260
- MATH 310

**Semester 2**
- ECE 266
- ECE 225
- MATH 220
- ECE 341
- Gen. Ed. Elective

**Year 3**

**Semester 1**
- Gateway Course
- ECE 340
- ECE 346
- ECE 310

**Semester 2**
- Gateway Course
- ECE 342
- Gen. Ed. Elective

**Year 4**

**Semester 1**
- Technical Electives (3-4)

**Semester 2**
- Technical Electives (3-4)

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

* Does not count toward Graduation Credit

Co-requisite

Prerequisite

Grade C or better pre-requisite

Concurrent registration or Grade C or Better

ECE Courses

Non ECE Courses

General Electives

Technical Electives

8/31/2020