UIC Computer Engineering Curriculum - Suggested Study Plan

Year 1
Semester 1 (16 Hours)
- CHEM 122
- CS 107 (4)
- ECE 115 (4)
- MATH 180 (4)
- ENGL 160 (3)
- ENGR 100 (1)*

Year 1
Semester 2 (15 Hours)
- CHEM 123 (4)
- CS 151 (3)
- PHYS 141 (4)
- MATH 181 (4)
- ENGL 161 (3)

Year 2
Semester 1 (17 Hours)
- CS 251 (4)
- ECE 265 (4)
- PHYS 142 (4)
- MATH 210 (3)
- Gen. Ed. Elective (3)

Year 2
Semester 2 (17 Hours)
- ECE 266 (4)
- ECE 225 (4)
- MATH 220 (3)
- PHYS 260 (2)
- MATH 310 (3)

Year 3
Semester 1 (16 Hours)
- ECE 310 (3)
- ECE 266 (4)
- ECE 341 (3)
- GEN. ED. Elective (3)
- Gen. Ed. Elective (3)

Year 3
Semester 2 (17 Hours)
- ECE 333 (4)
- ECE 366 (3)
- ECE 341 (3)
- ECE 310 (3)
- Technical Electives (3-4)

Year 4
Semester 1 (14 - 6 Hours)
- ECE 396 (2)
- ECE 397 (2)
- ECE 399 (0)

Year 4
Semester 2 (14 - 17 Hours)
- Technical Elective (3-4)
- Technical Elective (3-4)
- Technical Electives (3-4)

* 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

3/17/2021