Bachelor of Science in Computer Engineering (B225)
Summer 2017-Spring 2018 -- Total Credit Hours: 126

Freshman
- MATH 1914 Differential & Integral Calculus I
- ENGR 1111 Freshman Engr Experience
- CHEM 1315 General Chemistry
- HIST 1483 or HIST 1493 U.S. History
- ENGL 1113 Principles of English Comp.

Sophomore
- MATH 2924 Differential & Integral Calculus II
- CS 1323 Intro to Computer Programming
- PHYS 2514 General Physics for Engr I
- P SC 1113 American Fed. Govt.
- ENGL1213 or EXPO 1213 Principles of English Comp.

Junior
- MATH 2934 Differential & Integral Calculus III
- CS 2334 Programming Structures and Abstractions
- PHYS 2524 General Physics for Engr II
- ECE 2214 Intro. to Digital Design
- CS 2813 Discrete Structures (read note 3)

Senior
- MATH 3113 Intro to Ordinary Diff. Equations
- MATH 3333 Linear Algebra
- ECE 3723 Introductory Electronics
- ECE 3813 Digital Signals and Filtering
- ECE 3223 Microprocessor System Design
- ENGR 2002 Professional Development

Notes:
1. Dotted connecting lines (---) indicate that the two courses may be taken concurrently.
2. Electives to be chosen from list available in ECE office, DEH 150.
3. MATH1914/1823 is a prereq for CS2813.
4. Foreign language: met with two college-level semesters or two years of the same foreign language in high school.
5. These four courses (12 hours) must be chosen from the University-wide General Education approved course list: http://www.ou.edu/content/gened/courses.html. Three of the 12 hours must be upper-division (3000-4000 level).

This flowchart is not an official notice of degree requirements. It is meant to be used as a supplemental visual guide to be used along with the official University of Oklahoma degree checksheet: http://www.ou.edu/content/checksheets/engineering.html.