Bachelor of Science in Electrical Engineering (B350)
Summer 2016-Spring 2017 -- Total Credit Hours: 125

Freshman
- MATH 1914 Differential & Integral Calculus I
- HIST 1483 or HIST 1493 U.S. History
- CHEM 1315 General Chemistry
- ENGR 1411 Freshman Eng. Experience
- ENGL 1113 Principles of English Comp.

Sophomore
- MATH 2924 Differential & Integral Calculus II
- PHYS 2514 General Physics for Engr I
- CS 1313 Programming for Non Majors
- ENGR 2002 Professional Development
- ISE 3292 Applied Engineering Statistics

Junior
- MATH 2934 Differential & Integral Calculus III
- PHYS 2524 General Physics for Engr II
- ECE 2214 Intro. to Digital Design
- ENGL1213 or EXPO 1213 Principles of English Comp. II
- ECE 2713 Digital Signals and Filtering
- ISE 3293 Applied Engineering Statistics
- ECE 3773 ECE Circuits Laboratory

Senior
- MATH 3113 Intro to Ordinary Diff. Equations
- ECE 2723 Electrical Circuits I
- ECE 3723 Electrical Circuits II
- ECE 3873 ECE Electronics Laboratory
- MATH 3333 Linear Algebra
- Approved Elective: Western Civ & Culture
- Approved Elective: Non-Western Culture
- ECE 3113 Energy Conv. I
- ECE 3223 Microprocessor System Design
- ECE 4273 Digital Design Laboratory
- ECE 4773 Laboratory (Capstone)

Approved Elective: Artistic Forms
Approved Elective: Elective
Approved Elective: Elective
Approved Elective: Elective
Approved Elective: Elective

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. Transfer students take ENGR 3511 instead of ENGR 1411.
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 check sheet: http://www.ou.edu/content/checksheets/engineering.html.