 Bachelor of Science in Environmental Engineering (Standard Option B390)  
Summer 2018 through Spring 2019 – Total Credit Hours: 125

This flowchart is not an official check sheet 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.

Name: _____________________________  Sooner ID: __________________________

**FRESHMAN**

- Fall: 17 Hours
  - MATH 1914 Calculus I
  - PHYS 2514 General Physics for Engr & Science Majors

- Spring: 16 Hours
  - MATH 2924 Calculus II
  - CHEM 1315 General Chemistry

**SOPHOMORE**

- Fall: 17 Hours
  - MATH 2934 Calculus III
  - PHYS 2524 General Physics for Engr & Science Majors

- Spring: 17 Hours
  - MATH 3113 Intro to Ordinary Differential Equations
  - CEES 2113 Statics

**JUNIOR**

- Fall: 14 Hours
  - Professional Elective
  - CEES 2223 Fluid Mechanics

- Spring: 16 Hours
  - CEES 3213 Water Resources Engineering
  - CEES 3363 Soil Mechanics

- Fall: 13 Hours
  - CEES 4943 Air Quality Mgmt.
    - Prereq: MATH 2924/2423 & CHEM 1315

- Spring: 15 Hours
  - CEES 4253 Statistics & Prob.
    - Prereq: MATH 2924/2423 & PHYS 2524

**SENIOR**

- Fall: 13 Hours
  - CEES 4263 Hazardous & Solid Waste Management

- Spring: 15 Hours
  - CEES 4923 Env Engr. Capstone

- Approved Elective
  - Non-Western Culture

- Approved Elective
  - Artistic Forms

- Professional Elective
  - Senior standing

- Professional Elective
  - Non-Western Culture

- Professional Elective
  - Senior standing

- Professional Elective
  - Senior standing

- Professional Elective
  - Senior standing

***Note: Utilize flowcharts as a supplemental guide to OU Official check sheet http://checksheets.ou.edu***

- At least one of these Gen. Ed. courses must be 3000-4000 level.
- Foreign Language: 2 semesters college level or 2 years of high school.
- Co-requisite
- Prerequisite
- Shaded courses offered once per year.
- HS History Deficiency

Professional Electives and Flowcharts can be found here: www.ou.edu/content/coe/academics_flowcharts.html