Bachelor of Science in Environmental Engineering (Standard Option B390)
Summer 2021 through Spring 2022 – 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
[17 Hours]
- MATH 1914 Calculus I
- Approved Elective First-Year Experience 3-hr
- ENGL 1113 English Composition
- ENGR 1410 / 3410 Freshman / Transfer Engineering Experience
- CEES 1112 Intro to Civil Engr Freshman only

SOPHOMORE
[17 Hours]
- MATH 1914 Calculus I
- MATH 2934 Calculus III
- PHYS 2514 General Physics for Engr & Science Majors
- CHEM 1415 General Chemistry
- ENGL 1213 or EXPO 1213 English Comp or Exploratory Writing

JUNIOR
[14 Hours]
- MATH 3113 Intro to Ordinary Differential Equations
- PHYS 2514 General Physics for Engr & Science Majors
- CEES 2113 Statics
- CEES 2323 Water Quality Fundamentals
- CEES 2213 CADD Fundamentals
- HIST 1483 or 1493 US History
- ENGR 2002 Professional Development
- Approved Elective Western Culture

SENIOR
[13 Hours]
- Professional Elective
- ENGR 2461 Thermodynamics
- CEES 2223 Fluid Mechanics
- CEES 2153 Mechanics of Materials
- CEES 2336 Soil Mechanics
- CEES 3361 Soil Mechanics Lab
- Approved Elective Social Science
- Approved Elective World Culture
- Approved Elective Artistic Forms
- CEES 4923 Env Engr. Capstone

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

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