Bachelor of Science in Environmental Science (Standard Option B405)
Summer 2018 through Spring 2019 – Total Credit Hours: 121

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.

FRESHMAN

Fall 17 Hours
- MATH 1823 Calculus I
- CHEM 1315 General Chemistry
- ENGL 1113 English Composition
- HIST 1483 or 1493 US 1492-1865 or US 1865-present
- ENGR 1410 / 3410 Freshmen / Transfer Engr. Experience

Spring 16 Hours
- MATH 2423 Calculus II
- CHEM 1415 General Chemistry
- ENGL 1213 or EXPO 1213 English Comp or Exploratory Writing
- BIOL 1134 Evolution/Ecology/ Diversity or PBIO 1114 General Botany
- BIOL 3403 Principles of Ecology or PBIO 3453 Principles of Plant Ecology

SOPHOMORE

Fall 17 Hours
- CEES 2213 CADD Fund.
- PHYS 2414 Gen. Physics-Life Science or PHYS 2514 Gen. Physics Engr
- CHEM 3053 Organic Chemistry I
- CEES 2313 Water Quality Fundamentals
- ENGR 2002 Prof. Development
- CEES 1000 Seminar only 4 of 6 needed

Spring 18 Hours
- MATH 2924/2423 & CHEM 1315
- CHEM 3153 Organic Chemistry II
- CEES 2323 Env. Transport & Fate Process
- ENGR 2002 Prof. Development
- CEES 1000 Seminar only 4 of 6 needed

JUNIOR

Fall 14 Hours
- CEES 4263G Haz. & Solid Waste Management
- PHYS 2414/2514 or CHEM 1315
- CHEM 3153 Organic Chemistry II
- CEES 2323 Env. Transport & Fate Process
- ENGR 2002 Prof. Development
- CEES 1000 Seminar only 4 of 6 needed

Spring 15 Hours
- CEES 4943 Air Quality Mgmt.
- PHYS 2414/2514 or CHEM 1315
- CEES 3153 Organic Chemistry II
- CEES 2323 Env. Transport & Fate Process
- ENGR 2002 Prof. Development
- CEES 1000 Seminar only 4 of 6 needed

SENIOR

Fall 14 Hours
- CEES 4911 Intro Env Science Capstone
- CEES 4114 Aquatic Chemistry
- CHEM 3053 Organic Chemistry I
- CEES 2313 Water Quality Fundamentals
- CHM 1415 General Chemistry
- ENGR 2002 Prof. Development
- CEES 1000 Seminar only 4 of 6 needed

Spring 15 Hours
- CEES 4913 Env Science Capstone
- CEES 4263G Haz. & Solid Waste Management
- PHYS 2414/2514 or CHEM 1315
- CEES 3153 Organic Chemistry II
- CEES 2323 Env. Transport & Fate Process
- ENGR 2002 Prof. Development
- CEES 1000 Seminar only 4 of 6 needed

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