Bachelor of Science in Environmental Science (Standard Option B405)
Summer 2019 through Spring 2020 – 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: MATH 1823 Calculus I, CHEM 1315 General Chemistry
- Spring: MATH 2423 Calculus II, CHEM 1415 General Chemistry
- CEES 1000 Seminar only 4 of 6 needed
- Freshman only

**SOPHOMORE**
- CEES 2313 Water Quality Fundamentals
- CEES 2323 Env. Transport & Fate Process

**JUNIOR**
- Fall: CEES 2213 CADD Fund., MBIO 2815 Intro to Microbiology
- Spring: CEES 4263G Haz. & Solid Waste Management, CHEM 1415
- CEES 4114 Aquatic Chemistry
- CEES 4324 Environmental Biology & Ecology

**SENIOR**
- Fall: CEES 4943 Air Quality Mgmnt., ENGR 2002 Prof. Development
- Spring: CEES 4911 Intro Env Science Capstone, ENGR 3410 Freshman / Transfer Engr. Experience
- CEES 4253 Statistics & Prob.
- CEES 4913 Env Science Capstone

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- 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 & Track Electives and Flowcharts can be found here: [www.ou.edu/content/coe/academics_flowcharts.html](http://www.ou.edu/content/coe/academics_flowcharts.html)  
Note: Utilize flowcharts as a supplemental guide to OU Official check sheet [http://checksheets.ou.edu](http://checksheets.ou.edu)