

REQUIREMENTS FOR THE MINOR
GALLOGLY COLLEGE OF ENGINEERING
THE UNIVERSITY OF OKLAHOMA

Academic Year
For Students Entering the Oklahoma State System for Higher Education Summer 2024 through Spring 2025

General Requirements	
Minimum Total Credit Hours	16
Minimum Upper-Division Hours	10

Program
Environmental Science
N405
Minor

The requirements for a minor must be completed concurrently with the major degree requirements.

No minor may be added by completing courses after receiving the bachelor's degree.

Students must complete at least nine (9) minor hours in residence at the University of Oklahoma.

At least 9 credit hours will be in upper division courses (3000 or 4000 level).

Students must complete the following courses prior to application to the minor:

MATH 1823/MATH 1914, MATH 2423/MATH 2924, CHEM 1315, CHEM 1415, BIOL 1134 or PBIO 1114, and PHYS 2514 or PHYS 2414.

A minimum grade of C is required in all courses which are applied to the minor and in all prerequisite courses for the minor.

Students must complete prerequisites for all courses.

REQUIRED COURSES

Code	Title	Credit Hours
CEES 2313	Water Quality Fundamentals (Fall only)	3
CEES 2323	Environmental Transport and Fate Process (Spring only)	3
CEES 4263	Hazardous and Solid Waste Management (G) (Fall only)	3
CEES 4114	Aquatic Chemistry (Fall only)	4
or CEES 4324	Environmental Biology and Ecology	
Choose one of the following:		3
CEES 4243	Water Technologies for Emerging Regions (Spring only)	
ENGR 4513	Introduction to Sustainable Engineering (odd Springs only)	
CEES 4000 or 5000-level course with permission of advisor		
Total Credit Hours		16

Minors are available to all undergraduate students at OU. If the minor is officially declared, successfully completed, and noted on the graduation application, the student's transcript will so indicate at the time the bachelor's degree is posted.

More information in the catalog: (<http://ou-public.courseleaf.com/gallogly-engineering/civil-engineering-environmental-science/environmental-science-engineering-minor/>).