



Environmental Health Science

DEPARTMENT OF BIOLOGICAL & ENVIRONMENTAL SCIENCES

Careers with a EHS Degree:

Environmental Compliance
Officer
Environmental Consultant
Environmental Health
Specialist
Environmental Resource
Manager
Environmental Science
Educator
Environmental Scientist
Field Sampling Technician
Food Safety Inspector
Occupational Safety &
Health Manager
Public Health Officer
...and so much more!

\$how Me the Money!

Graduates with an Environmental Health Science degree typically earn between \$54,000 and \$70,000 for entry-level jobs. As a college graduate, you can earn an average of 75% more than those with only a high school degree, per

The Chicago Tribune!
(NACE 2021 Salary Report)



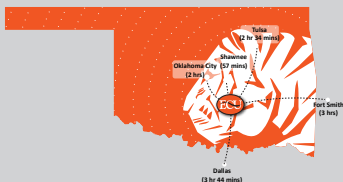
The Environmental Health Science program offers a major leading to a Bachelor of Science degree in Environmental Health Science. The Environmental Health Science program also offers a minor for students majoring in other degree programs.

> Environmental Health Science Program

Environmental Health Science is an interdisciplinary field of study that includes the natural and social sciences and the application of those sciences to the areas of environmental health and environmental protection. The Environmental Health Science (EHS) program at ECU is the only BS-EHS degree program in Oklahoma and has maintained accreditation through the National Environmental Health Science and Protection Accreditation Council since the beginning of the program in 1970. The EHS program prepares students for employment as environmental health specialists and environmental protection specialists in both public and private sector agencies. The EHS program also prepares students to enter a wide range of graduate programs in Environmental Health and Environmental Science.

> Nationally Accredited Programs

The Environmental Health Science program contributes to the overall mission of East Central University by offering a Bachelor of Science degree in Environmental Health Science. The EHS program is one of 28 programs nationally accredited by the National Environmental Health Science and Protection Accreditation Council (www.nehspac.org).



East Central University
1100 E. 14th St.
Ada, Oklahoma 74820

www.ecok.edu/EHS
580-559-5497



Campus Tours:
ecok.edu/take-a-tour
580-559-5628
ecutiger@ecok.edu

Environmental Health Science

> Degree Options

Environmental Health Science

The Environmental Health Science (EHS) option is designed to prepare students for professional positions protecting human health from environmental hazards and protecting the natural environment. This option requires that students complete 52 credit hours of courses offered through Environmental Sciences and 31 credit hours of related courses from other academic departments such as Biology, Chemistry, Mathematics and Computer Science, and Physics. Students are required to complete a three-to-six credit hour professional internship at an approved internship site.



Public Health

The Public Health option is designed to prepare students for professional positions at health departments or at other community and public health sites. This option requires 53 credit hours of courses offered through Environmental Sciences (ES) and 37 credit hours of related courses from other academic departments. Students are required to complete a three-to-six credit hour professional internship at an approved internship site.

Environmental Management and Natural Resources

The Environmental Management and Natural Resources option is designed to prepare students for professional positions managing physical or biological resources in the natural environment. This option requires 44 credit hours of courses offered through Environmental Sciences and 37-39 credit hours of courses offered through other academic departments. Students are required to complete a three-to-six credit hour professional internship at an approved internship site.

Center for Undergraduate Research and Learning

The Dr. Raniyah Ramadan Center for Undergraduate Research and Learning (CURL) includes undergraduate research labs for Biology, Chemistry, Environmental Health Science and Psychology. Opened in 2015, CURL was designed to increase the students' opportunities to participate in scientific research. Located in the CURL are labs designed specifically for research in Microscopy, Cellular and Molecular Biology, high-temperature material Chemistry, Inorganic and Analytical Chemistry, and Environmental Science.



Environmental Health Science

Dean: Dr. Ken Andrews,
College of Health & Sciences
Chair: Dr. Mike Bay
Degree: Bachelor of Science
Concentrations: 3
Minor: 1
Faculty: 3 full-time
Organizations: 1
Scholarships: 5
Location: 158 PES Building



ECU at a Glance

Undergraduate Enrollment: 3,000
Undergraduate Majors: 70+
Student to Faculty Ratio: 13 to 1
Average Class Size: 22
Faculty with PhDs: 65%
States Represented: 28
Countries Represented: 30+
Year Founded: 1909
Campus Size: 140 Acres
Area Location: Ada, Oklahoma



Tiger Spirit

Mascot: Roary the Tiger
School Colors: Orange & Black
Student Organizations: 60+
Athletics: NCAA Division II

Men's:	Football	Cross Country
	Baseball	Track & Field
	Basketball	
Women's:	Basketball	Soccer
	Volleyball	Cross Country
	Softball	Track & Field

We educate and empower students to understand and transform our world.

East Central University, in compliance with Title VI and Title VII of the Civil Rights Act of 1964 (as amended), Executive Order 11246 (as amended), Title IX of the Education Amendments of 1972, Sections 503 and 504 of the Rehabilitation Act of 1973 (as amended), the Americans With Disabilities Act of 1990, the Civil Rights Act of 1991, and other federal and state laws, does not discriminate on the basis of race, color, national origin, sex, age, religion, disability, sexual orientation or status as a veteran in any of its policies, practices or procedures. This includes, but is not limited to, admissions, employment, financial aid, and education services. This publication is printed and issued by East Central University as authorized by Title 70 OS 1981, Section 3903. 500 copies have been prepared and distributed at a cost of \$200.00. Copies have been deposited with the Publications Clearinghouse of the Oklahoma Department of Libraries in compliance with Section 3-114 of Title 65 of the Oklahoma Statutes. 08/2021