

EAST CENTRAL UNIVERSITY+A1:K43
ENVIRONMENTAL HEALTH SCIENCE - B.S.
ENVIRONMENTAL RESOURCES AND NATURAL RESOURCES CONCENTRATION
0166/UG 2024-2025 Academic Catalog

Student Name:	Student ID #
30 hours at ECU completed	Advisor:
60 hours at Sr college completed	
40 hours upper level completed	OSRHE Computer Proficiency Requirement met

Requirements		Hours	III. Related Work		Hours
I. General Education		40	III. Related Work		38
<i>A maximum of 12 hours may apply to both the major/related work and general education.</i>			CHEM 1114	General Chemistry I	4
Courses highlighted in blue are general education courses.			CMPSC 1513	Computer Literacy	3
II. Major in Environmental Health Science		50	MATH 1513	College Algebra	3
A. Required Core Courses		41	BIOL 1114	General Biology	4
EHS 1114	Introduction to Environmental Health Science		BIOL 1314	General Zoology	4
GIS 2253	Fundamentals of GIS		BIOL 2334	General Microbiology	4
EHS 2313	Solid and Hazardous Waste Management				
EHS 2613	Occupational Health and Safety		BIOL 3934	Limnology OR	
EHS 3114	Epidemiology		BIOL 4414	Ecology	4
EHS 3153	Environmental Health Administration				
EHS 3553	Water Quality and Treatment		CHEM 1214	General Chemistry II	4
EHS 3603	Air Quality				
EHS 3703	Biostatistics		CHEM 1314	General Organic and Biochemistry OR	
EHS 3803	Environmental Toxicology		CHEM 3114	Organic Chemistry	4
EHS 4143	Food Hygiene and Consumer Protection				
EHS 4703	Environmental and Risk Assessment		PHYS 1114	General Physics I	4
EHS 4943	Field Experience in Environmental Health				
B. Required in Environmental and Natural Resources Conc		3	IV. Minor (Not Required)		
EHS 3543	Water Resources		V. Electives		4
C. Required Electives - Technical Areas		6	VI. Total Hours Required		120
6 hours elective 3000/4000 level course in EHS, BIOL, or GIS			VII. Special Requirements		
(No more than 3 hours of credit in EHS4991-4 may be used to meet the 6-hour requirement)			An elective course is any college-level course not required by the degree that is utilized to reach the 120 credit hours required for degree completion. Elective courses are chosen according to the interest of the student and can be used in completion of a minor, certificate, or additional major.		