

EAST CENTRAL UNIVERSITY
ENVIRONMENTAL HEALTH SCIENCE - B.S.
0160/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	Requirements	Hours
I. General Education	40	III. Required Related Work	30
<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.		CMPS 1513	Computer Literacy 3
II. Major in Environmental Health Science	52	MATH 1513	College Algebra 3
A. Required Core Courses 41		BIOL 1114	General Biology 4
EHS 1114	Introduction to Environmental Health Science	BIOL 2334	General Microbiology 4
GIS 2253	Initial Concepts in GIS	CHEM 1214	General Chemistry II 4
EHS 2313	Solid and Hazardous Waste Management	CHEM 1314	General Organic and Biochemistry OR 4
EHS 2613	Occupational Health and Safety	CHEM 3114	Organic Chemistry I 4
EHS 3114	Epidemiology	PHYS 1114	General Physics I 4
EHS 3153	Environmental Health Administration		
EHS 3553	Water Quality and Treatment		
EHS 3603	Air Quality		
EHS 3703	Biostatistics		
EHS 3803	Environmental Toxicology		
EHS 4143	Food Hygiene and Consumer Protection		
EHS 4703	Environmental and Risk Assessment		
EHS 4943	Field Experience in Environmental Health		
C. Required Electives - Technical Areas 11		IV. Minor (Not Required)	
11 hours elective 3000/4000 level course in EHS, BIOL, or GIS		V. Electives	10
(No more than 3 hours of credit in EHS4991-4 may be used to meet the 11-hour requirement)		VI. Total Hours Required	120
		VII. Special Requirements	
		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.	