

EAST CENTRAL UNIVERSITY
 ENVIRONMENTAL HEALTH SCIENCE - B.S.
 PUBLIC HEALTH CONCENTRATION
 0165/UG23

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
I. General Education	40

A maximum of 12 hours may apply to both the major/related work and general education.

Courses highlighted in blue are general education courses.

II. Major in Environmental Health Science	50
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A. Required Core Courses		41
EHS 1114	Introduction to Environmental Health Scie	4
CARTO 2253	Fundamentals of GIS	3
EHS 2313	Solid and Hazardous Waste Management	3
EHS 2613	Industrial Hygiene	3
EHS 3114	Epidemiology	4
EHS 3153	Environmental Health Administration	3
EHS 3553	Water Quality and Treatment	3
EHS 3603	Air Quality	3
EHS 3703	Biostatistics	3
EHS 3803	Environmental Toxicology	3
EHS 4143	Food Hygiene and Consumer Protection	3
EHS 4703	Environmental and Risk Assessment	3
EHS 4943	Field Experience in Environmental Health	3
B. Required in Public Health Major		6
EHS 4203	Community Health	3
EHS 4503	Chronic Diseases and Global Health	3
C. Required Electives - Technical Areas		3
3 hours elective 3000/4000 level course in EHS, BIOL, or CARTO		
		3

III. Required Related Work	24-25
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CHEM 1114	General Chemistry I	4
CMPSC 1513	Computer Literacy	3
KIN 1513	Basic Nutrition	3
MATH 1513	College Algebra	3
CHEM 1314	General Organic and Biochemistry OR	
CHEM 3114	Organic Chemistry	4
PHYS 1114	General Physics I	4
Choose one of the following:		
BIOL 3254	Medical Entomology	4
BIOL 3434	Genetics	4
BIOL 3634	Human Physiology	4
BIOL 4543	Pathogenic Microbiology	3
PSYCH 3613	Learning and Cognition	3
PSYCH 3993	Writing and Design for Psych Research	3

IV. Minor (Not Required)

V. Electives	16-20
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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.

VI. Total Hours Required	120
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VII. Special Requirements
