EAST CENTRAL UNIVERSITY

ENVIRONMENTAL HEALTH SCIENCE - B.S.

PUBLIC HEALTH CONCENTRATION

0165/Proposed UG25

Student Name: Student ID #

Advisor:

___ 30 hours at ECU completed

___ 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 higlighted in blue are general education courses.				
II. Major in Environmental Health Science				**38**
A. Required Core Courses				29
___	EHS	1114	Introduction to Environmental Heatlh Science	
___	GIS	2253	Initial Concepts in GIS	
___	EHS	3114	Epidemiology	
___	EHS	3153	Policy and Practices in Environmental Health	
___	EHS	3553	Environmental Contaminants	
___	EHS	3703	Biostatistics	
___	EHS	3803	Toxicology and Waste Management	
___	EHS	4703	Consumer Risk and Protection	
___	EHS	4943	Field Experience in Enviornmental Health	
B. Required in Public Health Major				6
___	EHS	4203	Community Health	
___	EHS	4503	Chronic Diseases and Global Health	
C. Required Electives - Technical Areas				3
___ 3 hours elective 3000/4000 level course in EHS, BIOL, or GIS				

				Hours
III. Required Related Work				**36-37**
___	CHEM	1114	General Chemistry I	
___	CMPSC	1513	Computer Literacy	
___	KIN	1513	Basic Nutrition	
___	MATH	1513	College Algebra	
___	CHEM	1214	General Chemistry II	
___	BIOL	2344	Microbiology	
___	CHEM	1314	General Organic and Biochemistry **OR**	
	CHEM	3114	Organic Chemistry	
___	PHYS	1114	General Physics I	
___	BIOL	1114	General Biology I	
Choose one of the following Required Related Electives:				
___	BIOL	3254	Medical Entomology	
___	BIOL	3434	Genetics	
___	BIOL	3634	Human Physiology	
___	BIOL	4543	Pathogenic Microbiology	
___	PSYCH	3613	Learning and Cognition	
___	PSYCH	3993	Writing and Design for Psych Research	
IV. Minor (Not Required)				
V. Electives				**17-18**

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 Rquired	**120**
VII. Special Requirements	