

EAST CENTRAL UNIVERSITY
 ENVIRONMENTAL HEALTH SCIENCE - B.S.
 ENVIRONMENTAL MANAGEMENT AND NATURAL RESOURCES CONCENTRATION
 0166/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 <input type="checkbox"/>

Requirements	Hours	Hours
I. General Education	40	
<i>A maximum of 12 hours may apply to both the major/related work and general education.</i>		
Courses highlighted in blue are general education courses.		
II. Major in Environmental Health Science	50	
A. Required Core Courses 41		
EHS 1114 Introduction to Environmental Health Science	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 Environmental Management and Natural Resources Major 3		
EHS 3543 Water Resources	3	
C. Required Electives - Technical Areas 6		
6 hours elective 3000/4000 level course in EHS, BIOL, or CARTO (No more than 3 hours of credit in EHS4991-4 may be used to meet the 6-hour requirement)		
III. Related Work		38
CHEM 1114 General Chemistry I		4
CMPSC 1513 Computer Literacy		3
MATH 1513 College Algebra		3
BIOL 1114 General Biology		4
BIOL 1314 General Zoology		4
BIOL 2334 General Microbiology		4
BIOL 3934 Limnology OR		
BIOL 4414 Ecology		4
CHEM 1214 General Chemistry II		4
CHEM 1314 General Organic and Biochemistry OR		
CHEM 3114 Organic Chemistry		4
PHYS 1114 General Physics I		4
IV. Minor (Not Required)		
V. Electives		3-4
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.