

EAST CENTRAL UNIVERSITY
ENVIRONMENTAL HEALTH SCIENCE - B.S.
Environmental Management and Natural
Resources 0166/UG22

Name

Advisor _____

Student's Name _____ ID No. _____

DEGREE CHECK INCLUDES CURRENT ENROLLMENT

Checked by _____ Date _____
Required:
 124 total hours _____ completed
 30 hrs @ ECU _____ completed
 (15 of last 30 must be at ECU) _____
 60 hrs @ Sr College _____ completed
 40 hrs upper level _____ completed
 HS Curricular Req ___met ___not met

Work in progress _____
 2.0 minimum required in the following
 areas:
 ECU Avg _____ Rtn Avg _____
 Major Overall Avg _____
 Major ECU Avg _____
 Minor Overall Avg _____

Work lacking:
 Major _____ (inc A/C and Related Work)
 Minor _____ (incl Rel Wk)
 Prof Educ _____
 General Educ _____
 Comp Prof ___met ___not met

REQUIREMENTS

HOURS

I. General Education (44 HOURS)

14 hours (CHEM 1114, CMPSC 1513, EHS 1114, and MATH 1513) counted in the Major

Other hours needed 30

II. Major in Environmental Health Science 44

A. Required General Education 4

___ EHS 1114 Intro to Environmental Health Science

B. Required in Environmental Health Science Core 31

- EHS 2313 Solid & Hazardous Waste Management
- EHS 2613 Industrial Hygiene
- EHS 3114 Epidemiology
- EHS 3153 Environmental Health Administration
- EHS 3553 Water Quality and Treatment
- EHS 3603 Air Quality
- EHS 3703 Biostatistics
- EHS 3803 Environmental Toxicology
- EHS 4703 Environmental & Risk Assessment
- EHS 4943 Field Experience in Environmental Health

C. Required for Environmental Management and Natural Resources Concentration 6

___ EHS 2713 Environmental Economics
 ___ EHS 3543 Water Resources

D. Required Electives - Technical Areas 3

3 hours from the following:

- ___ EHS 2223 Watershed Management
- ___ EHS 2413 Radiologic Health
- ___ EHS 4013 Native American Environmental & Health Issues
- ___ EHS 4113 Institutional Environmental Health
- ___ EHS 4143 Food Hygiene, and Consumer Protection

REQUIREMENTS

HOURS

- EHS 4203 Community Health
- EHS 4503 Chronic Diseases and Global Health
- EHS 4553 Environmental and Organic Chemistry
- EHS 4802 Environmental Health Lab
- EHS 4943 Field Experience in Environmental Health
- EHS 4981-4 Seminar _____
- EHS 4991-4 Individual Studies _____

III. Related Work

36-38

A. Required General Education

10

- ___ CHEM 1114 General Chemistry
- ___ CMPSC 1513 Computer Literacy
- ___ MATH 1513 College Algebra

B. Required Related Work

26-28

- BIOL 1114 General Biology
- BIOL 1314 Zoology **OR**
- ___CARTO 2253 Elements of Cartography
- BIOL 2344 General Microbiology
- BIOL 4534 Wildlife Management **OR**
- ___CARTO 3613 Advanced Cartography
- CHEM 1214 General Chemistry II
- CHEM 1314 General Organic and Biochemistry
- PHYS 1114 General Physics I

IV. Minor (Not Required)

V. Electives

12-14

VI. Total Hours Required

124

VII. Special Requirements

“Teachers” or “methods” courses may not be counted in major.

The OSRHE computer proficiency graduation requirement will be met through completion of CMPSC 1513 (including equated or substituted courses), or testing out of the challenge exam for this course, OR successful completion of an associate of arts or associate of science degree at an Oklahoma two-year college in which the computer skills requirement was met. Satisfaction of this requirement may not reduce or remove any program requirements.

