

EAST CENTRAL UNIVERSITY

ENVIRONMENTAL HEALTH SCIENCE - B.S.
0160/UG14

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 _____
Minor ECU Avg _____

Work lacking:
Major ____ (inc A/C and Related Work)
Minor ____ (incl Rel Wk)
Prof Educ _____
General Educ _____
Comp Prof ___ met ___ not met
Serv Lrng ___ met ___ not met

REQUIREMENTS

HOURS

I. General Education (45 HOURS)

14 hours (BIOL 1214 or 1314, CMPSC 1513, EHS 1114, and MATH 1513) counted in the Major

Other hours needed **31**

II. Major in Env Health Science

55

A. Required General Education 4
___ EHS 1114 Intro to Environmental Health Science

B. Required in Environmental Health Science 42
___ 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 4143 Food, Hygiene, and Consumer Protection
___ EHS 4203 Community Health
___ EHS 4703 Environmental & Risk Assessment
___ EHS 4802 Environmental Health Lab
___ EHS 4946 Field Experience in Environmental Health

C. Required Electives - Technical Areas 9
9 hours from the following*:
___ EHS 2223 Watershed Management
___ EHS 2413 Radiologic Health
___ EHS 2713 Environmental Economics
___ EHS 3543 Water Resources
___ EHS 4113 Institutional Environmental Health
___ EHS 4553 Environmental and Organic Chemistry
___ EHS 4981-4 Seminar _____
___ EHS 4991-4 Individual Studies _____

* (No more than 3 hours of credit in EHS 4991-4 may be used to meet the 9 hour requirement)

REQUIREMENTS

HOURS

III. Related Work **31-33**

A. Required General Education 10-12
___ CMPSC 1513 Computer Literacy
___ MATH 1513 College Algebra **OR**
___ MATH 2825 Calculus and Analytic Geometry I
One of the following:
___ BIOL 1214 General Botany
___ BIOL 1314 General Zoology

B. Required Related Work 21
___ BIOL 2345 General Microbiology
___ CHEM 1114 General Chemistry I
___ CHEM 1214 General Chemistry II
___ CHEM 1314 General Organic and Biochemistry
___ PHYS 1114 General Physics I

IV. Minor (Not Required)

V. Electives **5-7**

VI. Total Hours Required **124**

VII. Special Requirements

With departmental approval, students may omit MATH 1513 and begin with MATH 2825.

"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.

Students beginning at East Central University in the fall 2007 semester or later who have earned less than sixty-four semester hours are required to take two classes with designated service-learning component. Students transferring to ECU for the first time in the fall 2007 semester or later with sixty-four or more semester hours will be required to take one class with a service-learning component.

