

NAME \_\_\_\_\_ SU I.D. NUMBER \_\_\_\_\_ DATE \_\_\_\_\_

**GENERAL EDUCATION REQUIREMENTS**

**GROUP I - 15 HOURS/5 COURSES**

- A. English 101(Grade of "C" or better) 3 \_\_\_\_\_
- English 102 (Grade of "C" or better) 3 \_\_\_\_\_
- Literature \_\_\_\_\_ 3 \_\_\_\_\_
  
- B. Art, Communication Arts, Dance,  
Modern Languages, Music, Philosophy  
(6 HRS FROM TWO DEPARTMENTS)
- CMAT 100 – Fund. Of Commun. 3 \_\_\_\_\_
- \_\_\_\_\_ 3 \_\_\_\_\_

**GROUP II - 15 HOURS/5 COURSES**

- A. History 101 3 \_\_\_\_\_
- History 102 3 \_\_\_\_\_
  
- B. Anthropology, Economics, History,  
Human Geography, Political Science,  
Psychology, Sociology  
(9 HRS FROM THREE DEPARTMENTS)
- \_\_\_\_\_ 3 \_\_\_\_\_
- \_\_\_\_\_ 3 \_\_\_\_\_
- \_\_\_\_\_ 3 \_\_\_\_\_

**GROUP III - 12 HOURS/4 COURSES**  
- SATISFIED BY MAJOR

**GROUP IV - 3 HOURS/1 COURSE**

PHEC 106 3 \_\_\_\_\_

**FREE ELECTIVES (3-7 CREDIT HRS)**

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**ENVIRONMENTAL HEALTH SCIENCE REQUIREMENTS (32 CREDIT HRS)**

- ENVH 210 Intro. To Environmental Health Science 3 \_\_\_\_\_
- ENVH 301 Princip. of Epidemiology 3 \_\_\_\_\_
- ENVH 302 Food Aspects of Env. Health . 3 \_\_\_\_\_
- ENVH 320 Safety & Occup. Health 3 \_\_\_\_\_
- ENVH 330 Solid/Hazardous Waste Mgmt. 3 \_\_\_\_\_
- ENVH 425 Toxicology 3 \_\_\_\_\_
- ENVH 430 Ground & Surface Waters 4 \_\_\_\_\_
- ENVH 440 Air Quality 4 \_\_\_\_\_
- ENVH 475 Env. Hlth. Admin. & Internship 6 \_\_\_\_\_

**RELATED SCIENCE REQUIREMENTS (42-44 CREDIT HOURS)**

- BIOL 210 Biology Concepts & Methods 4 \_\_\_\_\_
- BIOL 213 Zoology 4 \_\_\_\_\_
- BIOL 211 Microbiology 4 \_\_\_\_\_
  
- COSC 116, 117, 118, or 120  
Intro COSC course 3/4 \_\_\_\_\_
  
- CHEM 121 General Chemistry I 4 \_\_\_\_\_
- CHEM 122 General Chemistry II 4 \_\_\_\_\_
- CHEM 221 Organic Chemistry I 4 \_\_\_\_\_
  
- PHYS 121 General Physics I 4 \_\_\_\_\_
- PHYS 123 General Physics II 4 \_\_\_\_\_
  
- MATH 155 Statistics 3/4 \_\_\_\_\_
- Or 213 & 214
- MATH 160 Calculus 3/4 \_\_\_\_\_
- Or 201

**OTHER SCIENCE REQUIREMENTS (6-8 Credit Hours)**  
**CHOOSE 2 COURSES FROM THE FOLLOWING LISTS:**

- BIOL 310, 316, 322, 323, 350, 401, 433, 445
- OR
- CHEM 222, 321, 333, 412, 417
- OR
- GEOG 219, 319, 401, 403
- GEOL 103, 405

\_\_\_\_\_ \_\_\_\_\_

\_\_\_\_\_ \_\_\_\_\_

**30 HOURS OF 300/400 LEVEL WORK WITH A GRADE OF C OR BETTER REQUIRED FOR GRADUATION.**  
**ALL STUDENTS MUST COMPLETE AT LEAST 120 CREDIT HOURS FOR GRADUATION. REVISED: January 6, 2005**

**ENVIRONMENTAL HEALTH SCIENCE  
DEGREE PLAN GUIDE**

**FIRST YEAR**

**Fall**

BIOL 121	4
CHEM 121	4
COSC 1XX	3/4
ENGL 101	<u>3</u>
	14/15

**Spring**

BIOL 122	4
CHEM 122	4
MATH Stats.	3/4
ENGL 102	<u>3</u>
	14/15

**SECOND YEAR**

**Fall**

ENVH 210	3
BIOL 211	4
CHEM 221	4
GRP IIB	<u>3</u>
	14

**Spring**

GRP IB	3
ENGL Lit	3
MATH Calc.	3/4
PE 106	<u>3</u>
	12/13

**THIRD YEAR**

**Fall**

ENVH 301	3
ENVH 330	3
PHYS 121	4
GRP IIB	<u>6</u>
	16

**Spring**

ENVH 302	3
ENVH 320	3
PHYS 123	4
CMAT 100	3
OTHER SCI.	<u>3/4</u>
	16/17

**Summer**

ENVH 475	6
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**SENIOR YEAR**

**Fall**

ENVH 430	4
OTHER SCI.	3/4
HIST 101	3
ELECTIVES	<u>3-6</u>
	13/17

**Spring**

ENVH 440	4
ENVH 425	3
HIST 102	3
ELECTIVES	<u>1-6</u>
	11-16

*Total 300-400 Level Hours*

*32*

*Total Credit Hours*

*120*

**OPTIONS-MINOR REQUIREMENTS**

**I. USING COURSES FROM "OTHER SCIENCE REQUIREMENTS":**

**BIOLOGY: 7 Hours (Suggested Combinations)**

BIOL 310	Ecology	4
BIOL 316 or	Entomology	3
BIOL 401	Wetland Ecol.	4
	<i>or</i>	
BIOL 322	Env. Micro	4
BIOL 323	Med. Micro	4
	<i>or</i>	
BIOL 350	Parasitology	3
BIOL 445	Virology	3

**CHEMISTRY: 7 Hours (Suggested Combinations)**

CHEM 222	Organic II	4
and		
CHEM 333 or	Inst. Analysis	3
CHEM 321 or	Analytical Chem.	4
CHEM 417	Biochem I	4

**COSC: 9 Hours\* (Complete w/ C +)**

COSC 220	3
COSC 250	3
COSC 350	3

\*If COSC 120 is used for COSC requirement.

**II. Additional Hours required for a Minor after using GEOG Courses for "Other Science Requirements":**

**GEOGRAPHY: 9 Hours\* additional required**

GEOG 2XX/3XX	Electives	6
GEOG 3XX/4XX	Electives	3

\*If GEOG 100 is used for GRP II B

**III. Additional Hours required for a Minor after taking MATH, COSC, & PHYS courses required for ENVH**

**MATH: 10 Hours\***

MATH 2XX	Electives	3 to 7
MATH 3XX	Electives	3
MATH 202	Calculus II	4

\*If MATH 201 is used for ENVH

**PHYS: 12 Hours\* (TAKE PHYS 221 & 223, NOT 121 & 123)**

PHYS 221	Physics I	0
PHYS 223	Physics II	0
PHYS XXX	Electives	8
MATH 202	Calculus II	4

\*If MATH 201 is used for ENVH