

College of Health & Sciences

2019-2020 Environmental Health Science - Environmental Management and Natural Resources Degree Plan

FIRST YEAR - FRESHMAN

<u>Fall Semester</u>		<u>Spring Semester</u>	
BIOL 1114	General Biology	ENG 1213 *	Freshman Composition II
EHS 1114 *	Intro. To Environmental Health Science	CHEM 1114 *	General Chemistry I
ENG 1113 *	Freshman Composition I	CMPSC 1513 *	Computer Literacy
MATH 1513 *	College Algebra	PS 1113 *	United States Government
UNIV 1001 *	Freshman Seminar	---3 *	Humanities-Western Civilization**

15 TOTAL HOURS

16 TOTAL HOURS

SECOND YEAR - SOPHOMORE

<u>Fall Semester</u>		<u>Spring Semester</u>	
CHEM 1214	General Chemistry II	BIOL 1314	General Zoology OR CARTO 2253 Elements of Cartography
EHS 2313	Solid & Hazardous Waste Management	EHS 2613	Industrial Hygiene
EHS 2713	Environmental Economics	PHYS 1114	General Physics I
HIST 24-3 *	United States History Survey	KIN 2122 *	Choices in Wellness or FCS 1513 Nutrition
---3 *	Communication** (Speech or Language)	---3 *	Humanities-Cultural/Human Diversity**

16 TOTAL HOURS

16-17 TOTAL HOURS

THIRD YEAR - JUNIOR

<u>Fall Semester</u>		<u>Spring Semester</u>	
CHEM 1314	General Organic & Biochemistry	BIOL 2344	General Microbiology
EHS 3153	Env. & Public Health Administration	EHS 3114	Epidemiology
EHS 3543	Water Resources	EHS 3703	Biostatistics
EHS 3553	Water Quality & Treatment	EHS 3803	Environmental Toxicology
---3 *	Humanities and Social Sciences	---3 *	Social Sciences

16 TOTAL HOURS

17 TOTAL HOURS

FOURTH YEAR - SENIOR

<u>Summer Semester</u>		<u>Spring Semester</u>	
EHS 4943	Field Experience in Env/Public Health	EHS 4703	Environmental & Risk Assessment
3 TOTAL SUMMER HOURS		Choose One ---3	EHS 2223, 2413, 4013, 4113, 4143, 4203 4503, 4553, 4802, 4981-4, 4991-4
<u>Fall Semester</u>		---4	Electives*** (4 Hours)
EHS 3603	Air Quality	---4	Electives*** (4 Hours)
BIOL 4534	Wildlife Management OR CARTO 3613 Advanced Cartography		
---4	Electives*** (4 Hours)		

11 TOTAL FALL HOURS

14 TOTAL HOURS

TOTAL DEGREE PLAN HOURS 124

*Denotes General Education Requirement

**See current catalog "General Education Requirements" for selection

*** Minor (not required)/Electives (12-14)