

# College of Health & Sciences

## 2019-2020 Environmental Health Science - Public Health 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	CMPS	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	PHYS	1114 General Physics I
EHS	2313 Solid & Hazardous Waste Management	BIOL	2344 Microbiology
HIST	24-3 * United States History Survey	EHS	2613 Industrial Hygiene
	---3 * Communication** (Speech or Language)	HHFS	1513 * Basic Nutrition
Choose One	---3 EHS 2223, 2413, 2713, 3543, 4113, 4553, 4802, 4981-4, 4991-4		---3 * Humanities-Cultural/Human Diversity**

**16 TOTAL HOURS**

**17 TOTAL HOURS**

### THIRD YEAR - JUNIOR

<u>Fall Semester</u>		<u>Spring Semester</u>	
CHEM	1314 General Organic & Biochemistry	EHS	3114 Epidemiology
EHS	3153 Env. & Public Health Administration	EHS	3703 Biostatistics
EHS	3553 Water Quality & Treatment	EHS	3803 Environmental Toxicology
	---3 * Humanities & Social Sciences**		---3 * Humanities-Cultural/Human Diversity**
Choose One	---3 EHS 2223, 2413, 2713, 3543, 4113, 4553, 4802, 4981-4, 4991-4		---3 Electives*** (4 Hours)

**16 TOTAL HOURS**

**16 TOTAL HOURS**

### FOURTH YEAR - SENIOR

<u>Summer Semester</u>		<u>Spring Semester</u>	
EHS	4943 Field Experience in Env/Public Health	EHS	4203 Community Health
	<b>3 TOTAL HOURS</b>	EHS	4503 Chronic Diseases and Global Health
		EHS	4703 Environmental & Risk Assessment
		BIOL	4553 Pathogenic Microbiology

#### Fall Semester

EHS	3603 Air Quality
EHS	4013 Native American Env. & Health Issues
EHS	4143 Food Hygiene & Consumer Protection
	---4 Electives*** (4 Hours)

**13 TOTAL FALL HOURS**

**12 TOTAL HOURS**

**TOTAL DEGREE PLAN HOURS 124**

\*Denotes General Education Requirement

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

\*\*\*Minor (not required)/Electives (8)