

**College of Health and Human Performance**  
**Department of Health Education and Promotion**

**B.S. in Environmental Health**  
*Public Health Protection Sciences concentration*

This is a **recommended** sequence. Check catalog for prerequisites.  
 Course availability may vary from semester to semester.

**FRESHMAN YEAR**

<u>Fall Semester</u>		<u>Spring Semester</u>	
BIOL 1050/1051 <i>or</i> 1100/1101	3/1	BIOL 2130 <i>Survey of Human Anatomy &amp; Physio</i>	4
ENGL 1100 (WI) <i>Foundations of College Writing</i>	3	CHEM 1150/1151 <i>General Chemistry I &amp; lab</i>	3/1
HLTH 1000 <i>Health in Modern Society</i>	2	HLTH 2000 <i>Principles of Public Health</i>	3
MATH 1065 <i>College Algebra</i>	3	Fine Art	3
Social Science	3	Social Science	3
<b>Total:</b>	<b>15</b>	<b>Total:</b>	<b>17</b>

**SOPHOMORE YEAR**

<u>Fall Semester</u>		<u>Spring Semester</u>	
CHEM 1120 <i>Intro to Chemistry for Allied Hlth Sci</i>	3	CHEM 1130 <i>Organic &amp; Biochem for Allied Hlth Sci</i>	4
EHST 2110 <i>Intro to Env. Health Sciences</i>	3	HLTH 3010 <i>Health Problems</i>	3
ENGL 2201 (WI) <i>Writing About the Disciplines</i>	3	PHYS 1250/1251 <i>General Physics I &amp; lab</i>	3/1
MATH 2228 <i>Elem Stat s</i> <i>or</i> BIOS 1500 <i>Intro to Biostats</i>	3	Humanity - WI option*	3
Social Science	3	KINE 1000 <i>Lifetime Physical Act &amp; Fitness</i>	1
<b>Total:</b>	<b>15</b>	<b>Total:</b>	<b>15</b>

**Declare major** - must have 2.00 overall GPA, 2.00 GPA in 1000 level math and science courses, 30 hours completed, and passing grade of C- or higher in EHST 2110

**JUNIOR YEAR**

<u>Fall Semester</u>		<u>Spring Semester</u>	
BIOL 2110/2111 <i>Fundamentals of Microbiology &amp; lab</i>	3/1	HLTH 3020 <i>Understanding &amp; Achieving Hlth Equity</i>	3
EHST 3003 <i>or</i> HLTH 4011 <i>Epidemiology</i>	3	EHST 3350/3351 <i>Safe Water &amp; lab</i>	3/1
EHST 3200/3201 <i>Food Sanitation Principles &amp; lab</i>	3/1	EHST 3370/3371 <i>Waste Water Management &amp; lab</i>	3/1
Elective - <i>Writing Intensive*</i>	3	Cognate <sup>^</sup>	3
<b>Total:</b>	<b>14</b>	Elective - Choice	2
		<b>Total:</b>	<b>16</b>

**SENIOR YEAR**

<u>Fall Semester</u>		<u>Spring Semester</u>	
EHST 4990 <i>Environmental Health Internship</i>	6	EHST 4010 <i>Toxicological Fdtns of Risk Assessment S</i>	3
EHST 4300/4301 <i>Institutional &amp; Rec Sanitation &amp; lab</i>	3	EHST 4200 (WI) <i>Env. Health Mgmt &amp; Law S</i>	3
Cognate <sup>^</sup>	3	EHST Major Elective	4
Humanity/Fine Arts	3	Elective - Choice	3
<b>Total:</b>	<b>15</b>	<b>Total:</b>	<b>13</b>

**Total hours to graduate: 120**

Students must earn a grade of C- or higher in all EHST courses.

\* 12 credit hours of *Writing Intensive (WI)* courses must be completed which include ENGL 1100, ENGL 2201, a major writing intensive course (EHST 4200) and an additional WI course of the student's choice. The student's choice WI can be completed with general education courses or other electives.

<sup>^</sup>Choose from the following: BIOL 1060, BIOL 2250, GEOG 2420 or GEOG 3430, GEOG 3220, GEOL 1700, or MIS 2223