

## Typical 4-year plan for the Environmental Health undergraduate degree

<u>Semester 1</u>	Credits	<u>Semester 2</u>	Credits
LIFE 102 Attributes of Living Systems (IIIA)	4	LIFE 103 Biology of Organisms – Animals & Plants	4
CHEM 111, 112 General Chemistry I and Lab (IIIA)	5	CHEM 113,114 General Chemistry II, Lab	4
Arts/Humanities (3B)	3	ERHS 220 Environmental Health	3
CO 150 College Composition (1A)	3	Historical Perspectives (3D)	3
<b>Semester Total:</b>	<b>15</b>	<b>Semester Total:</b>	<b>14</b>
<u>Semester 3</u>		<u>Semester 4</u>	
CHEM 341 Modern Organic Chemistry I	3	CHEM 343/344 Modern Organic Chemistry II, Lab	5
MATH 155 Calculus for the Biological Sciences (IB)	4	ERHS/STAT 307 Introduction to Biostatistics	3
ERHS 230 Environmental Health Field Methods	3	BMS 300 Principles of Human Anatomy/Physiology	4
Social/Behavioral Sciences (3C)	3	Additional Communications (2A)	3
<b>Semester Total:</b>	<b>13</b>	<b>Semester Total:</b>	<b>15</b>
<u>Semester 5</u>		<u>Semester 6</u>	
MIP 300, 302 General Microbiology, Lab	5	ERHS 332 Principles of Epidemiology (S)	3
ERHS 320 Environmental Health Water Quality (4A) (F)	3	ERHS 492 Environmental Health Seminar (S)	1
PH 121 General Physics I	5	PH 122 General Physics II	5
ERHS 350 Industrial Hygiene and Air (F)	3	ERHS 300 Introduction to Radiation Biology (S)	3
<b>Semester Total:</b>	<b>16</b>	Arts/Humanities (3B)	3
		<b>Semester Total:</b>	<b>15</b>
<u>Semester 7</u>		<u>Semester 8</u>	
ERHS 446 Environmental Toxicology (F)	3	ERHS 410 Environmental Health Waste Mgmt (4B) (S)	3
Global/Cultural Awareness (3E)	3	Electives*	6
BC 351 Principles of Biochemistry	4	ERHS 487 V Internship (4C)	7
Electives*	6	<b>Semester Total:</b>	<b>16</b>
<b>Semester Total:</b>	<b>16</b>		
<b>Total Program Credits</b>			<b>120</b>

\* Your program elective credit must be related to major and approved by EH Key Adviser before enrolling for the course  
**(F)** = course offered in Fall term only      **(S)** = course offered in Spring term only