

**Bachelor of Science - Environmental Health Science**  
**First Time Freshman Academic Roadmap**

Year 1: Freshman Year				Year Total				30
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
MATH 1601 (GE B4)	Fall & Spring		3	BIOL 2200	Fall & Spring		4	
Foundation Seminar (GE E)	Fall & Spring		3	CHEM 2100 (GE B1)	Fall & Spring	MATH 1601	4	
Oral Communication (GE A1)	Fall & Spring		3	CHEM 2100L (GE B3)	Fall & Spring	CHEM 2100 (Corequisite)	1	
Written Communication (GE A2)	Fall & Spring		3	Critical Thinking (GE A3)	Fall & Spring		3	
General Education	Fall & Spring		3	General Education	Fall & Spring		3	
Semester Total			15	Semester Total			15	

Year 2: Sophomore Year				Year Total				30
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
Biology Series (Group A or B) (GE B2)	Fall & Spring	Varies	4	Biology Series Continued (Group A or B)	Fall & Spring	Varies	4	
CHEM 2200	Fall & Spring	CHEM 2100 with a grade of C or better	4	HSCI 2202	Fall & Spring		3	
CHEM 2200L	Fall & Spring	CHEM 2200 (Corequisite)	1	CHEM 2060	Spring	CHEM 2100	4	
General Education	Fall & Spring		3	CHEM 2060L	Spring	CHEM 2060 (Corequisite)	1	
General Education	Fall & Spring		3	General Education	Fall & Spring		3	
Semester Total			15	Semester Total			15	

Year 3: Junior Year				Year Total				29
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
HSCI 2203	Fall & Spring	HSCI 2202	3	HSCI 3580	Spring		3	
HSCI 3052	Fall & Spring		3	HSCI 4202	Spring		3	
Environmental Health Elective	Fall & Spring	Varies	3	HSCI 4501	Spring	HSCI 3052	4	
PHYS 2000	Fall	MATH 1601	4	PHYS 2010	Spring	PHYS 2000	4	
PHYS 2000L	Fall	PHYS 2000 (Corequisite)	1	PHYS 2010L	Spring	PHYS 2010 (Corequisite)	1	
Semester Total			14	Semester Total			15	

Year 4: Senior Year				Year Total				31
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
HSCI 4502	Fall & Spring	HSCI 3052	4	Environmental Health Elective	Fall & Spring	Varies	3	
HSCI 4503	Fall	HSCI 3052	4	HSCI 5754	Fall & Spring		4	
HSCI 4578	Fall		3	General Education	Fall & Spring		3	
General Education (UD)	Fall & Spring		3	General Education (UD)	Fall & Spring		3	
General Education (UD)	Fall & Spring		3	Free Elective	Fall & Spring		1	
Semester Total			17	Semester Total			14	
					Degree Units Total			120