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 2)	Fall & Spring		3	BIOL 2200	Fall & Spring		4	
Free Elective	Fall & Spring		3	CHEM 2100 (GE 5A)	Fall & Spring	MATH 1601	4	
Oral Communication (GE 1C)	Fall & Spring		3	CHEM 2100L (GE 5C)	Fall & Spring	CHEM 2100 (Corequisite)	1	
Written Communication (GE 1A)	Fall & Spring		3	Critical Thinking (GE 1B)	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 5B)	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 2203	Fall & Spring	Math 1601	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**	
Environmental Health Elective	Fall & Spring	Varies	3	HSCI 3580	Spring		3	
HSCI 3052	Fall & Spring		3	HSCI 4202	Spring		3	
PHYS 2000	Fall	MATH 1601	4	HSCI 4502 (WI)	Fall & Spring	HSCI 3052	4	
PHYS 2000L	Fall	PHYS 2000 (Corequisite)	1	PHYS 2010	Spring	PHYS 2000	4	
General Education (UD)	Fall & Spring		3	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 5754	Fall & Spring	Consent of Program Coordinator	4	Environmental Health Elective	Fall & Spring	Varies	3	
HSCI 4503	Fall	HSCI 3052	4	HSCI 4501 (WI)	Spring	HSCI 3052	4	
HSCI 4578	Fall	HSCI 3052	3	General Education (UD)	Fall & Spring		3	
General Education	Fall & Spring		3	General Education (UD)	Fall & Spring		3	
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		1	
Semester Total			17	**Semester Total**			14	
					Degree Units Total		**120**	

ENHSCNSBSX Last modified 11/13/2026

The roadmap is an academic planning resource. Students should refer to their PAWS Report and Academic Catalog for graduation requirements.