

PUBLIC HEALTH SCIENCES | Four – Year Curriculum | 2024-2025

FIRST YEAR

<u>Fall Semester</u>	<u>Credits</u>	<u>Spring Semester</u>	<u>Credits</u>
NH 1500: Approaches to Health	1	Approved Health-Related Elective	3
HSCI 1100: Introduction to Public Health (SS) ¹	3	Math/STAT Elective	3
Social and Behavioral Science Elective	3	Social and Behavioral Science Elective	3
BHSC 1340: Human Cell Biology (N1) ^{1,2}	4	Natural and Applied Science Elective	3-4
ENGL 1001: Written Expression (WIL 1)	3	HSCI 2200: Research Methods in Public Health (SU) ¹	3
Free Elective or Learning Community Course	1-3		
<i>Total Credits:</i>			<i>15-17</i>
		<i>Total Credits: 15-16</i>	

SECOND YEAR

<u>Fall Semester</u>	<u>Credits</u>	<u>Spring Semester</u>	<u>Credits</u>
HSCI 2100: Foundations of Global Health (D2; GC1) ¹	3	HSCI 2300: Health Promotion (SS) ¹	3
STAT 1110: QD: Elements of Statistics ¹ or STAT 1410: QD: Basic Statistical Methods ¹	3	HSCI 2400: Healthcare and PH Systems in the US ¹	3
Approved Health-Related Elective	3-4	Natural and Applied Science Elective	3-4
HSCI 1980: Writing for Health & Equity (WIL2, D1)	3	Social and Behavioral Science Elective	3
Math (MA)	3	Approved Health-Related Elective	3
<i>Total Credits:</i>			<i>15-16</i>
		<i>Total Credits: 15-16</i>	

THIRD YEAR

<u>Fall Semester</u>	<u>Credits</u>	<u>Spring Semester</u>	<u>Credits</u>
HSCI 3100: Epidemiology, PH and Inf. Disease ¹	3	Natural and Applied Science Elective	3
NH 2200: Health Care Ethics ¹	3	HSCI 2500: Health Communication ¹	3
Natural and Applied Science Elective	3	Approved Health-Related Elective	3
Humanities Elective (AH)	3	Humanities Elective (AH)	3
Free Elective	3	Free Elective	3
<i>Total Credits:</i>			<i>15</i>
		<i>Total Credits: 15</i>	

FOURTH YEAR

<u>Fall Semester</u>	<u>Credits</u>	<u>Spring Semester</u>	<u>Credits</u>
HSCI 3300: Health Promotion Program Planning ¹	3	HSCI 3400: Writing for Health Prof ¹	3
Social and Behavioral Science Elective	3	HSCI 3500: Capstone ^{1,3}	3
Approved Health-Related Elective	3	Natural and Applied Science Elective	3
Free Elective	6	Math (MA) or Quantitative/Data Literacy (QD)	3
		Free Elective	3-6
<i>Total Credits:</i>			<i>15</i>
		<i>Total Credits: 15-18</i>	

NOTES: ¹ Core Course; HSCI 1100 is a pre-requisite for all HSCI core courses. Other than HSCI 3400, all core courses must be completed prior to Capstone. Be mindful of pre-requisites. ² BHSC 1340 is a required course that also counts towards Natural and Applied Science Electives and is suggested in the first year. Students must take either BHSC 1340 (4 credits) **OR** one of BIOL 1400 OR BCOR 1400 AND One of MMG 1020 OR MMG 2010 OR PATH 2010 (8 credits). ³ HSCI 3500 is a project based, service-learning course completed with hours at a community partner site outside of class time. Minimum of 120 credits required.

This is an advising tool to help with schedule planning. Please refer to the [UVM Catalogue](#) for full Catamount Core and program requirements and the [CNHS Undergraduate Handbook](#) for academic policies.