

# 2026-2027 Bachelor of Science in Health Science Public Health Concentration (HSPH)

First Name: \_\_\_\_\_

Last Name: \_\_\_\_\_

ID: \_\_\_\_\_

This academic map is a suggested four-year schedule of courses based on degree requirements in the GGC catalog.

This sample schedule serves as a general guideline to help build a full schedule each term.

**Missing milestones could delay your program.**

FRESHMAN FALL			FRESHMAN SPRING			FRESHMAN CONNECTIONS	
Course	Domain	Hours	Course	Domain	Hours	Notes	
<input type="checkbox"/> ENGL 1101: English Composition I	C	3	<input type="checkbox"/> ENGL 1102: English Composition II	C	3	<b>(IMPACTS domains)</b> I-Institutional Priority M-Mathematics & Quantitative Skills P- Political Science & Ethics A- Arts, Humanities, Ethics C- Communication in Writing T- Technology, Math & Science S- Social Sciences <b>FOS Field of Study</b> <b>Involvement and Career Preparation</b> <ul style="list-style-type: none"> <li>Visit the Student Involvement Center and attend at least one activity per semester</li> <li>Go to Handshake and complete the Career Self-Assessment from Career Services</li> <li>Volunteer at MLK Day of Service</li> </ul>	
<input type="checkbox"/> College Math (Select one) MATH 1001: Quantitative Skills & Reasoning OR MATH 1111: College Algebra, or higher*	M	3	<input type="checkbox"/> Science 2 – Chemistry (Select one, sequential following Freshman Fall selection) CHEM 1152K: Survey of Chemistry II with Lab OR CHEM 1212K: Principles of Chemistry II with Lab	T	4		
<input type="checkbox"/> Science 1 – Chemistry (Select one) CHEM 1151K: Survey of Chemistry I with Lab OR CHEM 1211K: Principles of Chemistry I with Lab	T	4	<input type="checkbox"/> Humanities/Fine Arts 1 (Select one) RELN 1100: World Religions; GEOG 1101: Intro to Human Geography; OR any 2000-level foreign language (two semesters)	A	3		
<input type="checkbox"/> History 1 (Select one) HIST 2111: U.S. History I OR HIST 2112: U.S. History II	P	3	<input type="checkbox"/> PSYC 1102: Introduction to Psychology	S	3		
<input type="checkbox"/> PHED 1101: Choices for Life		1	<input type="checkbox"/> ITEC 1001: Introduction to Computing	I	4		
<input type="checkbox"/> Physical Activity 1 (Select any 1-hour PHED course)		1					
<b>TOTAL</b>		15	<b>TOTAL</b>		17		
<b>RUNNING TOTAL</b>		15	<b>RUNNING TOTAL</b>		32		
SOPHOMORE FALL			SOPHOMORE SPRING				SOPHOMORE CONNECTIONS
<input type="checkbox"/> Science 3 – Anatomy & Physiology BIOL 2251K: Human Anatomy and Physiology I with Lab	FOS	4	<input type="checkbox"/> PSYC 2500: Lifespan Developmental Psychology	FOS	3		<b>Course Notes/Exceptions*</b> <ul style="list-style-type: none"> <li>Students must make a C or higher in most courses. Review prerequisite requirements for all 3000-4000 level courses.</li> </ul> <b>Involvement and Career Preparation</b> <ul style="list-style-type: none"> <li>Join a club or student organization on campus</li> <li>Make plans to study abroad, do an internship/shadow, or research experience for next summer</li> </ul>
<input type="checkbox"/> History 2 (Select one) HIST 1111 or 1112: World Hist/Civ I OR II. HIST 1121 or 1121: Western Civ I OR II; OR HIST 2111 or 2112: U.S. History I OR II (if not taken previously)	S	3	<input type="checkbox"/> Science 4 – Anatomy & Physiology BIOL 2252K: Human Anatomy and Physiology II with Lab	FOS	4		
<input type="checkbox"/> Humanities/Fine Arts 2 (Select one) MUSC 1100: Music App; ARTS 1100: Art App; THEA 1100: Theatre App; Film 1005: Intro to Film; ENGL 2111 or 2112: World Lit I/II; ENGL 2121 or 2122: British Lit I/II; OR ENGL 2131 or 2132: American Lit I/II	A	3	<input type="checkbox"/> Science 5 – Microbiology BIOL 2260K: Microbiology with Lab for the Health Sciences	FOS	4		
<input type="checkbox"/> MATH 1401: Statistics or DATA 1501	T	3	<input type="checkbox"/> Physical Activity 2 (Select any 1-hour PHED course)		1		
<input type="checkbox"/> POLS 1101: American Government	P	3	<input type="checkbox"/> HSCI 2000: Medical Terminology Co-requisite: BIOL 2251K	FOS	3		
<b>TOTAL</b>		16	<b>TOTAL</b>		15		
<b>RUNNING TOTAL</b>		48	<b>RUNNING TOTAL</b>		63		
JUNIOR FALL			JUNIOR SPRING			JUNIOR CONNECTIONS	
<input type="checkbox"/> HSCI 3000: Trends in Health Prerequisites: ENGL 1102, ITEC 1001, SOCI 1101 OR PSYC 1102, POLS 1101, and HSCI 2000		3	<input type="checkbox"/> EXSC 3350: Community Wellness Prerequisites: EXSC 3250		3	<b>Course Notes/Exceptions*</b> <ul style="list-style-type: none"> <li>SOCI 1101 is a required elective and fulfills 3 elective hours</li> <li>SOCI 3070: prerequisite override will be granted</li> </ul> <b>Involvement and Career Preparation</b> <ul style="list-style-type: none"> <li>Identify local community service opportunities</li> <li>Begin considering graduate school, post-bac, or job opportunities for post-graduation</li> </ul>	
<input type="checkbox"/> HSCI 3010: Collaborative Care in Health Professions Prerequisites: ENG 1101, PSYC 2500, HSCI 2000		3	<input type="checkbox"/> HSPH 4000: Perspectives in Public Health Prerequisites: HSCI 3000, HSCI 3010		3		
<input type="checkbox"/> HSCI 3020: Drug & Complementary Therapies Prerequisites: BIOL 2252K, BIOL 2260K		3	<input type="checkbox"/> EXSC 3450: Introduction to Epidemiology Prerequisites: BIOL 2252k and (EXSC 3000 or HSCI 3000)		3		
<input type="checkbox"/> EXSC 3250: Changing Health Behaviors Prerequisites: PHED 1101, PSYC 1102, (MATH 2050 or PSYC 3020 or HDAS 3010 or HSCI 2000)		3	<input type="checkbox"/> EXSC 3050: Research Methods Evidenced Based Practice Prerequisites: BIOL 2252K or BIOL 3020K and MATH 2000 or PSY 3020 or instructor permission		3		
<input type="checkbox"/> SOCI 1101: Introduction to Sociology *		3	<input type="checkbox"/> HSCI 3030: Legal & Ethical Issues in Health Care Prerequisite: HSCI 3000		3		
<b>TOTAL</b>		15	<b>TOTAL</b>		15		
<b>RUNNING TOTAL</b>		78	<b>RUNNING TOTAL</b>		93		
SENIOR FALL			SENIOR SPRING			SENIOR CONNECTIONS	
<input type="checkbox"/> BIOL/ENVS 4750: Environmental Toxicology Prerequisites: BCHM 3100k or BIOL 3500 or (BIOL 2260K and HSPH 4000)		3	<input type="checkbox"/> SOCI 3070: Health Policy & Social Sciences* Prerequisites: ENGL 1102 and (SOCI 1101 or SOCI 1160 or HSCI 3000), or instructor permission		3	<b>Course Notes/Exceptions*</b> <ul style="list-style-type: none"> <li>If ITEC 2110 or 2120 are taken as a HSNU student, course will be used as an elective</li> </ul> <b>Involvement and Career Preparation</b> <ul style="list-style-type: none"> <li>Fall semester, prepare resume and have reviewed by Career Services</li> <li>Attend a mock interview with Career Services</li> <li>Secure two interviews or submit two graduate program applications</li> <li>Apply for graduation the semester prior</li> </ul>	
<input type="checkbox"/> HSPH 4040: Public Health Program Planning Prerequisites: HSPH 4000, HSCI 3010 Concurrent: HSCI 3050 and BIOL/ENVS 4750, if not taken prior to course		3	<input type="checkbox"/> EXSC 3610: Health, Disease, & Nutrition Prerequisites: PHED 1101, BIOL 2252K (or instructor permission)		3		
<input type="checkbox"/> HSCI 3050: Emergency Preparedness & Response Prerequisites: BIOL 2252K, HSCI 2000		3	<input type="checkbox"/> HSCI 4060: Health Sciences Capstone Prerequisites: HSPH 4040 Concurrent: HSPH 4000, SOCI 3070, and EXSC 3450, if not taken prior to course.		3		
<input type="checkbox"/> HSCI 3040: Healthcare Reimbursement & Finance Prerequisite: HSCI 3000		3	<input type="checkbox"/> HSPH 4050 Implementation and Evaluation Prerequisites: HSPH 4040, EXSC 3050		3		
<input type="checkbox"/> ELECTIVE (Any Elective; Optional: SOC 3060)		3	<input type="checkbox"/> ELECTIVE (optional HSCI 4050 Internship, if offered)		3		
<b>TOTAL</b>		15	<b>TOTAL</b>		15		
<b>RUNNING TOTAL</b>		108	<b>RUNNING TOTAL</b>		123		

This map is not a substitute for academic advisement—contact your advisor if you have any questions about scheduling or about your degree requirements. Also see the current undergraduate catalog or a complete list of requirements, electives, and pre-requisites. Note: Requirements are continually under revision, and there is no guarantee they will not be changed or revoked; contact the department and/or program area for current information. Specific summer courses may not be offered as planned. Created based on the GGC Concentration requirements. Updated 10.31.2025