

Health Sciences (A.S. Degree) *

Healthcare Career Preparation Option

FALL 2024-SPRING 2025

Footnotes:

¹Students with English Proficiency Index (EPI) of 0-49 enroll in corequisite course ENG 100. Students with EPI of 50-64 enroll in corequisite course ENG 110. Students with EPI of at least 65 (or other English proficiency qualification) enroll in ENG 111. Students with ESL need should take appropriate ESL course(s) (Sequence: ESL 01->02->03->09) before enrolling in ENG 110.

²Students with Nursing intent are strongly advised to take MTH 23 OR 23.5 to fulfill required Core B. Students interested in Radiologic Technology, Nuclear Medicine Technology, and Medical Laboratory Technician should take MTH 28 OR 28.5.

³Students with Math Proficiency Index (MPI) of 59 OR lower enroll in corequisite course MTH 23.5 OR MTH 28.5. Students with Math Proficiency Index of 39 OR lower are strongly encouraged to enroll in Math Start/CUNY Start.

⁴Students in Healthcare Careers Preparation Option with Nursing, Radiologic Technology, or Nuclear Medicine Technology intent should take BIO 23 Human Anatomy and Physiology I. Healthcare Careers Preparation students with Medical Laboratory Technician Intent should take BIO 11 General Biology I. Note: This program has received a waiver to mandate specific STEM courses in Required Core C.

⁵Students are recommended to take SOC 11 OR HIS 10/11 OR SPN 108 for Flexible Core Area A. Please consult with advisor.

⁶Students are recommended to take ART 11 or MUS 11 for Flexible Core Area C.

⁷Students are recommended to take COMM 11 for Flexible Core Area D

⁸See [Degree map](#) for recommended semester-by-semester sequence.

⁹It is highly recommended that students take FYS 11 in their first or second semester prior to earning 24 credits. Students transferring into the program with 24 or more degree or equated credits will be exempt from FYS 11 and must take one credit of elective to satisfy this requirement.

¹⁰HLT 94 is recommended for this option.

- *Note: In order to graduate, students must meet all requirements, including, completing all required courses with appropriate grades, completing two writing intensive courses, and earning a minimum GPA of 2.0, and [applying for graduation](#).

REQUIRED COMMON CORE

☐ A	English Composition I & II	
☐ A	ENG 100 ¹ OR ENG 110 ¹ OR ENG 111; AND ENG 112 OR ENG 113 OR ENG 114 OR ENG 115 OR ENG 116	6
☐ B	Mathematical and Quantitative Reasoning ²	
	MTH 23 OR MTH 23.5 ³ OR MTH 28 OR MTH 28.5 ³ OR other course from Required Area B	3
☐ C	Life and Physical Sciences ⁴	3-4
Subtotal:		13

FLEXIBLE COMMON CORE

Students can complete no more than two courses from any one discipline or interdisciplinary field.		
☐ A	World Cultures and Global Issues ⁵	3
☐ B	US Experience in its Diversity	3
☐ C	Creative Expression ⁶	3
☐ D	Individual and Society ⁷	3
☐ E	Scientific World	3
☐ A-E	Select an additional course from Flexible Core A-E	3
Subtotal:		18-19

MAJOR REQUIREMENTS⁸

☐ HCM 11	The U.S. Health Care Delivery System	3
☐ HLT 91	Critical Issues in Health	2
☐ CPR 10	Cardiopulmonary Resuscitation	1
☐ FYS 11 ⁹	First Year Seminar ⁹	1

Select two of the following in consultation with advisor

☐ HLT 94 ¹⁰	Human Nutrition ¹⁰	
☐ HLT 101	Introduction to Public Health	
☐ LAW 45	Medical Law	
☐ PSY 11	Introduction to Psychology	
☐ PEA 51 + PEA	Stress Management (2cr) + PEA (1cr)	
☐ ELECTIVE	Free Elective (0-1cr)	
Subtotal:		13-14

Healthcare Career Preparation Option Requirements

Select any combination of classes below in consultation with advisor for a total of 15 credits:		
☐ BIO 22	☐ BIO 28	☐ CHM 17
☐ BIO 20/HLT 20	☐ NMT 78	☐ NMT 79
☐ PHY 24	☐ PSY 40	☐ PHM 10
☐ CHM 18	☐ PHY 11	
Subtotal:		15
TOTAL		60