Degree Map



HEALTH SCIENCES

Health Administration Option

A.S. Degree*

- ¹ Students 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.
- ² Students with Math Proficiency Index (MPI) of 0-59 enroll in corequisite course MTH 23.5 OR MTH 28.5. Students with MPI of 39 or lower are strongly encouraged to enroll in Math Start/CUNY Start. Students in this curriculum 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.
- ³ Students must complete five Flexible Core area courses. One from each of the Flexible Core areas A-E, and an additional course from any of the Flexible Core areas A-E. See <u>Common Core Pathways course</u> <u>listing</u>. Note: This program has received a waiver to mandate specific STEM courses in Flexible Core E.
- ⁴ Students in Health Administration Option should take BIO 21 The Human Body. Note: This program has received a waiver to mandate specific STEM courses in Required Core C. See catalog for more information.
- ⁵ See second page for the complete list of Health Administration Option Major Requirement courses.
- ⁶ It 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.
- *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.

SEMESTER I Freshman	Prerequisite/Corequisite	Credits
Required Core A: English Composition I - ENG 100 Integrated Reading and Writing OR ENG 110 Fundamentals of Writing and Rhetoric OR ENG 111 Writing and Rhetoric ¹	See footnote ¹	3
☐ Required Core B: MTH 23 Probability and Statistics OR MTH 23.5 Probability and Statistics with Algebra 2 OR MTH 28 College Algebra and Elementary Trigonometry OR MTH 28.5 College Algebra and Elementary Trigonometry Corequisite 2	See footnote ²	3
☐ Flexible Core A: SOC 11 Introduction to Sociology³ OR HIS 10/11 History of the Modern World OR Introduction to the Modern World³	Corequisite: ENG 110, if required	3
☐ Required Core C: BIO 21 The Human Body ⁴	CUNY English Proficiency or ENG 100 or 110, if required	4
☐ Major Requirement: HLT 91 Critical Issues in Health ⁵	Corequisite: ENG 100, if required	2
☐ Major Requirement: FYS 11 First Year Seminar ⁶	None	1
Subtotal:		15-16
SEMESTER II Freshman	Prerequisite/Corequisite	
☐ Required Core A: ENG 112 Composition and Rhetoric II OR ENG 113 Writing About Literature OR ENG 114 Written Composition and Prose Fiction OR ENG 115 Written Composition and Drama OR ENG 116 Written Composition and Poetry	Prerequisite: ENG 100, ENG 110, or ENG 111	3
☐ Flexible Core B: ECO 12 Macroeconomics³	Corequisite: ENG 110, if required	3
☐ Flexible Core E: BIO 20/HLT 20 Aspects of Human Sexuality³	Corequisite: ENG 110, if required	3
☐ Major Requirement: HLT 101 Introduction to Public Health ⁵	HLT 91	3
☐ Health Administration Option: BIO 22 Medical Terminology⁵	CUNY English Proficiency or ENG 100 or 110, if required	2
Subtotal:		14
	D	
SEMESTER III Sophomore	Prerequisite/Corequisite	
SEMESTER III Sophomore ☐ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³	Corequisite: ENG 100 or 110, if required	3
	Corequisite: ENG 100 or 110, if required None	3
☐ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor	3
☐ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³ ☐ Major Requirement: HCM 11 The U.S. Health Care Delivery System⁵	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required	3
☐ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³ ☐ Major Requirement: HCM 11 The U.S. Health Care Delivery System⁵ ☐ Major Requirement: HLT 94 Human Nutrition⁵	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor Corequisites: MTH 23.5 or MTH 28.5, if	3
☐ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³ ☐ Major Requirement: HCM 11 The U.S. Health Care Delivery System⁵ ☐ Major Requirement: HLT 94 Human Nutrition⁵ ☐ Health Administration Option: ACC 111 Principles of Accounting I⁵	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required Corequisites: ENG 100, if required;	3 3 4
☐ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³ ☐ Major Requirement: HCM 11 The U.S. Health Care Delivery System⁵ ☐ Major Requirement: HLT 94 Human Nutrition⁵ ☐ Health Administration Option: ACC 111 Principles of Accounting I⁵ ☐ Health Administration Option: DAT 10 Computer Fundamentals & Applications⁵	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required Corequisites: ENG 100, if required;	3 3 4 3
☐ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³ ☐ Major Requirement: HCM 11 The U.S. Health Care Delivery System⁵ ☐ Major Requirement: HLT 94 Human Nutrition⁵ ☐ Health Administration Option: ACC 111 Principles of Accounting I⁵ ☐ Health Administration Option: DAT 10 Computer Fundamentals & Applications⁵ Subtotal:	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required Corequisites: ENG 100, if required; and MTH 23.5 or 28.5, if required	3 3 4 3 16
☐ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³ ☐ Major Requirement: HCM 11 The U.S. Health Care Delivery System⁵ ☐ Major Requirement: HLT 94 Human Nutrition⁵ ☐ Health Administration Option: ACC 111 Principles of Accounting I⁵ ☐ Health Administration Option: DAT 10 Computer Fundamentals & Applications⁵ Subtotal: SEMESTER IV Sophomore	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required Corequisites: ENG 100, if required; and MTH 23.5 or 28.5, if required	3 3 4 3 16
□ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³ □ Major Requirement: HCM 11 The U.S. Health Care Delivery System⁵ □ Major Requirement: HLT 94 Human Nutrition⁵ □ Health Administration Option: ACC 111 Principles of Accounting I⁵ □ Health Administration Option: DAT 10 Computer Fundamentals & Applications⁵ Subtotal: SEMESTER IV Sophomore □ Health Administration Option: MED 11 Medical Billing and Coding⁵	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required Corequisites: ENG 100, if required; and MTH 23.5 or 28.5, if required Prerequisite/Corequisite BIO 22 Corequisite: ENG 110, if required Corequisite: ENG 110, if required	3 3 4 3 16
□ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³ □ Major Requirement: HCM 11 The U.S. Health Care Delivery System⁵ □ Major Requirement: HLT 94 Human Nutrition⁵ □ Health Administration Option: ACC 111 Principles of Accounting I⁵ □ Health Administration Option: DAT 10 Computer Fundamentals & Applications⁵ Subtotal: SEMESTER IV Sophomore □ Health Administration Option: MED 11 Medical Billing and Coding⁵ □ Flexible Core D: COMM 11 Fundamentals of Interpersonal Communication³	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required Corequisites: ENG 100, if required; and MTH 23.5 or 28.5, if required Prerequisite/Corequisite BIO 22 Corequisite: ENG 110, if required	3 3 4 3 16
□ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³ □ Major Requirement: HCM 11 The U.S. Health Care Delivery System⁵ □ Major Requirement: HLT 94 Human Nutrition⁵ □ Health Administration Option: ACC 111 Principles of Accounting I⁵ □ Health Administration Option: DAT 10 Computer Fundamentals & Applications⁵ Subtotal: SEMESTER IV Sophomore □ Health Administration Option: MED 11 Medical Billing and Coding⁵ □ Flexible Core D: COMM 11 Fundamentals of Interpersonal Communication³ □ Flexible Core A-E: ECO 11 Microeconomics³	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required Corequisites: ENG 100, if required; and MTH 23.5 or 28.5, if required Prerequisite/Corequisite BIO 22 Corequisite: ENG 110, if required Corequisite: ENG 110, if required Corequisite: ENG 110, if required	3 3 4 3 16
□ Flexible Core C: ART 11 Intro to Art History³ OR MUS 11 Introduction to Music³ □ Major Requirement: HCM 11 The U.S. Health Care Delivery System⁵ □ Major Requirement: HLT 94 Human Nutrition⁵ □ Health Administration Option: ACC 111 Principles of Accounting I⁵ □ Health Administration Option: DAT 10 Computer Fundamentals & Applications⁵ Subtotal: SEMESTER IV Sophomore □ Health Administration Option: MED 11 Medical Billing and Coding⁵ □ Flexible Core D: COMM 11 Fundamentals of Interpersonal Communication³ □ Flexible Core A-E: ECO 11 Microeconomics³ □ Health Administration Option: BUS 51 Principles of Management⁵	Corequisite: ENG 100 or 110, if required None HLT 91 and/or permission of instructor Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required Corequisites: ENG 100, if required; and MTH 23.5 or 28.5, if required Prerequisite/Corequisite BIO 22 Corequisite: ENG 110, if required Corequisite: ENG 110, if required Corequisite: ENG 110, if required Corequisite: ENG 110, if required; and MTH 23.5 or MTH 28.5, if required	3 3 4 3 16

TOTAL: 60

HEALTH SCIENCES

Health Administration Option

Major Requirements (13-14 Credits)

Courses	Credits	Prerequisites/Corequisites	
HCM 11 The U.S. Health Care Delivery System	3	None	
HLT 91 Critical Issues in Health	2	Corequisite: ENG 100, if required	
CPR 10 Cardiopulmonary Resuscitation	1	None	
FYS 11 First Year Seminar	1	None	
Select 2 of the following in consultation with advisor			
HLT 94 Human Nutrition	3	Prerequisite: HLT 91 and/or permission of instructor	
HLT 101 Introduction to Public Health	3	Prerequisite: HLT 91	
LAW 45 Medical Law	3	Corequisite: ENG 110, if required	
PSY 11 Introduction to Psychology	3	Corequisite: ENG 110, if required	
PEA 51 Stress Management (2cr) + PEA (1cr)	3	Corequisite: ENG 100, if required	
Free Elective	0-1		

Healthcare Administration Option (15 Credits)

Courses	Credits	Prerequisite/Corequisite	
ACC 111 Principles of Accounting I	4	Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required	
BUS 51 Principles of Management	3	Corequisites: ENG 110, if required; and MTH 23.5 or MTH 28.5, if required	
DAT 10 Computer Fundamentals & Applications	3	Corequisites: ENG 100, if required; and MTH 23.5 or 28.5, if required	
MED 11 Medical Billing and Coding	3	Prerequisite: BIO 22	
BIO 22 Medical Terminology	2	Prerequisites: CUNY English Proficiency; or ENG 100 or 110 if required	