

Degree Pathway

A.S. in Public Health - Catalog Year 2021-22

The number of credits you take each year will determine when you graduate. To graduate on time, you are strongly encouraged to enroll in at least 30 credits toward your degree during the calendar year, including fall and spring semesters and winter and summer sessions. This Degree Pathway is designed for students who place into **ENGL-101 and MA-119**. An additional pathway is available for students who must complete developmental math or English. Please see the degree website or your advisor for more information.

Courses in **Bold Text** are prerequisites for later courses or only offered in the Fall or Spring semester and should be taken where indicated in the sequence.

Fall Semester #1

Courses	Credits	Prerequisites and Corequisites ¹
ENGL-101 English Composition I (Required Core 1A: English Composition)	3	Prerequisite: Complete developmental requirements in English
MA-119 College Algebra ^{2,3} (Required Core 1B: Mathematical and Quantitative Reasoning)	3	Prerequisite: Complete developmental requirements in math
BI- 201 General Biology 1 ³ (Required Core 1C: Life and Physical Sciences)	4	Prerequisite: Complete developmental requirements in English
One course from Flexible Core 2B: U.S. Experience & Its Diversity ⁴ SP-211 Speech Communication recommended	3	Check individual courses for prerequisites and corequisites
One Course from Flexible Core 2D: Individual & Society ⁴ SOCY-101 Introduction to Sociology ⁵ OR PHIL-148 Public Health Ethics recommended	3	Check individual courses for prerequisites and corequisites
Total credits for semester	16	

Spring Semester #1

Courses	Credits	Prerequisites and Corequisites ¹
ENGL-102 English Composition II (Required Core 1A: English Composition)	3	Prerequisite: ENGL-101 or placement
HE-114 Principles and Practices of Public Health	3	None
BI-520 Introduction to Public Health ^{3,4}	4	Prerequisite: Complete developmental requirements in English
(Flexible Core 2E: Scientific World)		
IS-151 The Health of the Nations	2	None
One course from Flexible Core 2A: World Cultures & Global Issues ⁴	3	Check individual courses for prerequisites and corequisites
ANTH 160 Anthropology of Health and Healing recommended		
Total credits for semester	15	



Fall Semester #2

Courses	Credits	Prerequisites and Corequisites ¹
MA-336 Statistics	3	Prerequisite: MA-119 or placement
BI-503 General Epidemiology (Offered fall only)	3	Prerequisite: BI-201
BI-521 Public Health Biology (Offered fall only)	3	Prerequisite: BI 201
HE-103 Fundamentals of Human Nutrition	3	None
Advised Major Electives – See Note 6 below	3-4	Check individual courses for prerequisites and corequisites
Total credits for semester	15-16	

Spring Semester #2

Courses	Credits	Prerequisites and Corequisites ¹
Advised Major Electives – See Note 6 below	7-8	Check individual courses for prerequisites and corequisites
One Additional Flexible Core Course from 2A, 2B, 2C, 2D, or 2E ⁴ 200-Level Sociology ⁵ from 2D OR PSYC-101 Psychology ⁷ (2E) Recommended	3	Check individual courses for prerequisites and corequisites
One Course from Flexible Core 2C: Creative Expression ²	3	Check individual courses for prerequisites and corequisites
Total credits for semester	13-14	
Total credits required for A.S in Public Health	60	

Notes:

- 1. Prerequisites for a course must be passed before taking the course. Corequisites must be passed before taking the course or taken in the same term as the course.
- 2. Students who are exempt from or place out of MA-119 will use MA-336 to satisfy Required Core 1B and must complete an additional 3 credits of the Advised Major Electives
- 3. Certain required courses also fulfill core requirements (1B, 1C, and 2E). If students do not take those courses to satisfy the specified areas of the common core, they will still have to complete those courses (as additional credits) to fulfill degree requirements.
- 4. Students must complete one course from each of the flexible core categories (2A., 2B, 2C, 2D, and 2E) and one additional course from any one of the categories. BI-520 is required for the degree and will fulfill the requirement for Flexible Core 2E.
- 5. SOCY-101 and a 200-level Sociology course are recommended for students planning to transfer to Hunter College's B.S. in Community Health Program.
- Select at least 11 credits from: BI-461 General Microbiology, BI-501 Environmental Health, BI-505 Current Environmental Issues, BI-522* Applied Biostatistics, BI-554 Research Laboratory, HE-102 Health, Behavior and Society, HE-104 Addictions and Dependencies, HE-105 Human Sexuality, HE-107 Mental Health: Understanding your Behavior, HE-108 Health & Physical Fitness, HE-110 Cardiopulmonary Resuscitation, HE-111 Stress Management, and HE-202* Social and Behavioral Determinants of Health; *Recommended for York's B.S. Public Health Program
- 7. PSYC-101 is recommended for students planning to transfer to York College's B.S. in Public Health Program.

All students must complete two (2) WI designated classes to fulfill degree requirements.