

## Recommended Course Sequence

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.

### A.S. Degree in Health Sciences - Catalog Year 2017-18

#### Fall Semester #1

Courses	Credits	Pre-requisites and co-requisites
ENGL 101 English Composition I (Required Core 1.A. – English Composition)	3	Pre-req.: BE 112/205 and 122/226 or passing score on CUNY placement, or exemption
MA 119 College Algebra (Required Core 1.B. Mathematical and Quantitative Reasoning)	3	Pre-req. for MA 119, 114, 301, 321: MA 10 or passing score on the CUNY math placement exam, or exemption
Flexible core 11E (Psychology) PSYC 101 is recommended	3	Pre-req.: BE 122/226 or passing score on CUNY placement, or exemption
BI 201 General Biology I (Required Core 1.C.)	4	Pre-req.: BE 112/205 and 122/226 or passing score on CUNY placement, or exemption
IS 151 Health of the Nations	2	none
<b>Total credits for the term</b>	<b>15</b>	

#### Spring Semester #1

Courses	Credits	Pre-requisites and co-requisites
ENGL 102 English Composition II (Required Core 1.A. – English Composition)	3	Pre-req.: ENGL 101 or placement
BI 202 General Biology II	4	Pre-req.: BI 201
MA 336 Statistics (3) OR MA 440 Pre-Calculus Mathematics (4)	3-4	Pre-req. for MA 336: MA 119 with grade of C or better, or placement Pre-req. for MA 440: MA 119 and MA 121, OR MA 114, all with grade of C or better
CH 151 General Chemistry I OR CH 127 Introductory General Chemistry (Flexible Core 2.A, B, C, D, or E)	4.5	Pre-req. for CH 151: MA 119 College Algebra (3 credits) and MA 121 Trigonometry (1 credit) or placement
<b>Total credits for the term</b>	<b>14.5 -15.5</b>	

#### Fall Semester #2

Courses	Credits	Pre-requisites and co-requisites
Flexible Core 2.D. Individual and Society (select from list)	3	Check prerequisites for individual courses
BI 150 Organization and Delivery of Health Care	2	None
Flexible Core 2.C. Creative Expression (select from list)	3	Check prerequisites for individual courses
Advised major electives- selected in consultation with a department adviser for relevant articulation to a baccalaureate program - see note 5 below	7-8	Check prerequisites for individual courses
<b>Total credits for the term</b>	<b>15-16</b>	

## Spring Semester #2

<b>Courses</b>	<b>Credits</b>	<b>Pre-requisites and co-requisites</b>
Flexible Core 2.A. World Cultures and Global Issues	3	Check prerequisites for individual courses
Flexible Core 2.B U.S. in Its Diversity	3	Check prerequisites for individual courses
Advised major electives – See Note 5 below.	7-8	Check prerequisites for individual courses
Free elective	0-1	
<b>Total credits for the term</b>	<b>14</b>	
<b>Total credits required for the A.S. in Health Sciences</b>	<b>60</b>	

### Notes:

- All students must complete two (2) WI designated classes to fulfill degree requirements.
- Students must complete one course from each of the flexible core categories (2.A., B., C., D., and E.) and one additional course from any one of the categories.
- The revised curriculum has received a waiver to specify a particular course requirement in I.B, I.C, and II.E and a particular sixth course in the Flexible Core.
- Students in degree programs must complete any required remedial speech courses before graduation.
- Advised major electives should be selected from the list below and guided by appropriate transfer articulations: ANTH 101; ARTS 132; ARTH 100; BI 115, BI 150, BI 151, BI 235, BI 250, BI 301, BI 302, BI 311, BI 356, BI 403, BI 421, BI 453, BI 456, BI 457, BI 461, BI 510, BI 550, BI 551; BU 101, BU 201, CIS 101 (formerly BU 500); CH 127, CH 128, CH 151, CH 152, CH 251, CH 252; CS 100; ECON 101; ENGL 211, ENGL 212, ENGL 213, ENGL 214; ET 501; HE 101, HE 103, HE 105, HE 106, HE 110, HE 111; IS 151 IS 210, IS 220; MA 336, MA 440, MA 441; MUS 101 (formerly MU 110); PE 441, PE 530; PH 101, PH 301, PH 302, PH 303; PHIL 101; PLSC 101; PSYC 220, PSYC 225, PSYC 230, PSYC 270; SOCY 101
- INDICATE IF ANY COURSES ARE ONLY OFFERED IN FALL OR SPRING TERMS