# NURSING: PRE-PROFESSIONAL

The pre-professional nursing program consists of general education course work required to obtain an Associate of Science Degree or an Associate of Arts Degree from Northeast Community College and prepare students for admission to a nursing program (practical nursing program or associate degree in nursing). Course work may also be transferred to a four-year institution in pursuit of a Bachelor of Science in nursing. Please see advisor for individual advising.

Suggested Program of Study for
Associate of Science Degree (2 years)
(Preferred Pathway)

First Semester

### FRESHMAN YEAR

Course

# ENGL 1010 English Composition I\* ...... 3 PSYC 1810 Introduction to Psychology\* ...... 3 MATH 1150 College Algebra\* ...... 3 BIOS 2250 Intro to Anatomy & Physiology I\* ...... 4 BIOS 2460 Microbiology\*\* ...... 4 Second Semester Course Credits Oral Communication\* ...... 3 BIOS 2260 Intro to Anatomy & Physiology II\* ...... 4 SOCI 1010 Introduction to Sociology ...... 3 MATH 1025 Math for Healthcare Professionals\* ....... 3 SOPHOMORE YEAR First Semester Course MATH 2170 Applied Statistics\* ...... 3 Second Semester Course Credits

To earn an associate of science degree, a student must satisfactorily complete a minimum of 60 semester hours that include the general education requirements.

 HOEC 1050 Nutrition
 3

 NURS 2100 Health Care Ethics
 3

 CHEM 1090 General Chemistry I\*
 4

 Nursing Electives\*\*
 6

**Total Credit Hours** 

Students with appropriate placement scores are not required to take BIOS 1010 General Biology prior to BIOS 2250 Introduction to Anatomy and Physiology I or BIOS 2460 Microbiology.

Suggested Program of Study for Associate of Arts Degree (2 years)

### FRESHMAN YEAR

#### First Semester

Course	Credits
ENGL 1010 English Composition I*	3
PSYC 1810 Introduction to Psychology*	3
MATH 1150 College Algebra*	3
BIOS 2250 Intro to Anatomy & Physiology I*	4
Nursing Elective**	3-4
	16-17
Second Semester	

Course	Credits
ENGL 1020 English Composition II*	3
Oral Communication*	3
Fine Arts and Language*	3-4
SOCI 1010 Introduction to Sociology*	3
Nursing Elective**	3-4
	16-17

# SOPHOMORE YEAR

### First Semester

Course	Credits
MATH 1025 Math for Healthcare Professionals*	3
Electives**	13
	16

### Second Semester

Course	Credits
History*	3
CHEM 1090 General Chemistry I*	4
HOEC 1050 Nutrition	3
Nursing Electives**	<u> 6</u>
	16

## Total Credit Hours

16

64

To earn an associate of arts degree, a student must satisfactorily complete a minimum of 60 semester hours that include the general education requirements.

64-66

Students with appropriate placement scores are not required to take BIOS 1010 General Biology prior to BIOS 2250 Introduction to Anatomy and Physiology I or BIOS 2460 Microbiology.

<sup>\*</sup>See general education requirements.

<sup>\*\*</sup>Suggested Electives: BIOS 2250 Intro to Anatomy & Physiology I, BIOS 2260 Intro to Anatomy & Physiology II, BIOS 2460 Microbiology, HLTH 1060 Comprehensive Medical Terminology, HOEC 1050 Nutrition, MATH 1025 Math for Healthcare Professionals, NURA 1110 Nurse Aide, PSYC 2200 Lifespan Psychology

<sup>\*</sup>See general education requirements.

<sup>\*\*</sup>Suggested Electives: BIOS 2250 Intro to Anatomy & Physiology I, BIOS 2260 Intro to Anatomy & Physiology II, BIOS 2460 Microbiology, HLTH 1060 Comprehensive Medical Terminology, HOEC 1050 Nutrition, MATH 1025 Math for Healthcare Professionals, NURA 1110 Nurse Aide, PSYC 2200 Lifespan Psychology.