# **Associate Degree Nursing**

# Associate in Science

### DIVISION OF HEALTH SCIENCES Fall Semester Start

This program is designed to meet the educational needs of students pursuing a career in nursing who wish to attend college full-time during the day. The core curriculum is a full time program that is designed to be completed over four semesters.

The theoretical and clinical components of nursing courses must be taken concurrently and sequentially as outlined in the applicable curriculum sheet.

Graduates are eligible to take the National Council Licensure Examination for Registered Nurses (NCLEX-RN).

The Associate in Science Degree in Nursing is accredited by the Accreditation Commission for Education in Nursing (ACEN) and approved by the Massachusetts Board of Registration in Nursing.

Upon completion, the Associate in Science in Nursing degree is awarded.

## ADMISSIONS REQUIREMENTS

Applicants seeking admission to the Associate Degree Nursing program are required to attend a recent information session. Times and dates for these sessions can be located at: Information Session.

Students seeking admission to the Associate Degree Nursing Program (ADN) will be individually evaluated on the basis of Grade Point Average (GPA), and performance on the Assessment Technologies Institute, Test of Essential Academic Skills (ATI TEAS) exam.

# In order to be considered for admission students must have all the following:

- High school diploma or equivalent, or associate degree or higher
- An overall GPA of 2.5 or higher
- Students must achieve passing scores on the ATI TEAS. Passing scores are defined as: a minimum composite score of 63% and achievement of the following subtest scores for all categories:

Reading: 69 or better Math: 67 or better Science: 50 or better English: 60 or better

Students may repeat the test a total of two times within 12 months of taking the exam. Results are valid for three years.

# Applicants must also meet the following additional criteria for acceptance into the nursing program:

- Completion of Freshman English I (EN 101) with a grade of C or higher.
- MassBay placement into College Algebra (MA 102) OR Pre-Calculus Mathematics (MA 104) or completion of Intermediate Algebra (MA 098) with a grade of C or completion of any college-level math.

- Completion of BI 215 Anatomy and Physiology I and BI 217
   Anatomy and Physiology II within a five (5) year time frame with a
   grade of C+ or higher at the time student records are reviewed for
   matriculation into the nursing program (Note: students may repeat
   each science course only once to achieve a C+ within the required 5 year period).
- Completion of Chemistry I with a grade of C+ or higher (High School Chemistry or College Chemistry (CH 101) within 10 years of acceptance into the nursing program).
- Successful completion of Reading Assessment Test with a score of 246 or better.
- Documentation from a healthcare provider stating that you have a
  positive Hepatitis B titer, or have completed the Hepatitis B vaccine
  series and are a "non-responder" to the vaccine. You must allow a
  minimum of 6 months to complete this process.

Once students have been admitted to the program the following preprogram requirements must be completed:

Orientation: Nursing students are required to attend a New Student Orientation and Registration session and complete a *mandatory* two-day orientation. *Students who do not complete this two-day orientation will be withdrawn from the program and be considered for readmission at a later date.* 

### Required Pre-Entry Documentation:

In order to be eligible to start class and remain in the program all new and progressing students are required to have a CastleBranch account initiated at least 6 weeks in advance of the <u>first day of class</u>. All required forms and documentation outlined below must be uploaded to <u>CastleBranch</u> accounts by August 1<sup>st</sup>.

Failure to have completed this step will result in the student being withdrawn from the program. Students who are withdrawn will be considered for readmission at a later date.

- Medical clearance and proof of immunizations as outlined in the Division of Health Sciences handbook and in admission paperwork.
- Proof of CPR certification. The Healthcare Provider Card (from the American Heart Association) and the Professional Rescuer Card (from American Red Cross or National Safety Council) are the only types of CPR certification that meet this requirement (Copies of both sides and a valid signature required).
- Completion of CORI (Criminal Offender Record Information) and SORI (Sexual Offender Registry Information) in accordance with state regulations (CORI and SORI results are confidential).

### PROGRAM FOOTNOTES:

All Nursing (NU) courses must be completed with a grade of C (73%) or higher.

Competency in Mathematics is MassBay graduation requirement. Prior to graduation, students must demonstrate competency at 100-level math. This may be accomplished by an appropriate placement test score or completion of a 100-level math course (not MAC).

Competency in Critical Thinking is a MassBay graduation requirement. Students who achieve a C or higher in the Nursing Capstone course (NU 275) have demonstrated competency in critical thinking and have met the required graduation requirement.

**Humanities Electives:** Art, Communications, English (EN 103 or higher), Film, Foreign Language, Humanities, Literature, Oral Communication, Philosophy, Photography, Sign Language, Theater Arts.

- \* BI 101 or BI 110 (4 credits) pre-requisite
- \*\* BI 223 Fundamentals of Microbiology w lab (4 Credits) must be successfully completed within a five (5) year time frame with a grade of C+ or higher before a student begins their 3rd semester in the Associate Degree Nursing program. (Note: students may repeat each science course only once to achieve a C+ within the required 5-year period).

See next page for curriculum sheet.

# **Associate Degree Nursing Program Curriculum Sheet**

COURSE	COURSE TITLE	CREDITS
BI 215 *	Anatomy and Physiology I w/	4
	Lab	
BI 217	Anatomy and Physiology II w/	4
	Lab	
EN 101	Freshman English I	3
	Subtotal for Program Requirements	11-15

<sup>\*</sup>BI 101 or BI 110 (4 credits) pre-requisite

COURSE First YearCOURSE TITLE Semester I (Fall)CREDITSNU 130Introduction to Professional/Humanistic Nursing Concepts2NU 125Introduction to Biophysical Concepts and Pharmacology in Nursing4HL 110Health Assessment and Skills1BI 223 **Fundamentals of Microbiology w/ Lab3PS 101Introduction to Psychology3credits:14First YearSemester II (Spring)NU 135Introduction to Psychosocial Concepts and Pharmacology in Nursing4NU 160Concepts in Nursing Care Across the Lifespan I4NU 161Concepts in Nursing Care Across the Lifespan I Practicum4EN 102Freshman English II3Credits:15Second YearSemester I (Fall)NU 225Concepts in Nursing Care Across the Lifespan II3NU 226Concepts in Nursing Care Across the Lifespan II Practicum2
NU 130 Introduction to Professional/Humanistic Nursing Concepts  NU 125 Introduction to Biophysical Concepts and Pharmacology in Nursing  HL 110 Health Assessment and Skills IBI 223 ** Fundamentals of Microbiology w/ Lab  PS 101 Introduction to Psychology 3  PS 101 Introduction to Psychology 3  First Year Semester II (Spring)  NU 135 Introduction to Psychosocial Concepts and Pharmacology in Nursing  NU 160 Concepts in Nursing Care Across the Lifespan I Practicum  EN 102 Freshman English II 3  Credits: 15  Second Year Semester I (Fall)  NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across 2  Concepts in Nursing Care Across 3  Credits: 3
Concepts   NU 125   Introduction to Biophysical   Concepts and Pharmacology in   Nursing
Concepts   NU 125   Introduction to Biophysical   Concepts and Pharmacology in   Nursing
NU 125 Introduction to Biophysical Concepts and Pharmacology in Nursing  HL 110 Health Assessment and Skills  BI 223 ** Fundamentals of Microbiology w/ Lab  PS 101 Introduction to Psychology  3  credits: 14  First Year Semester II (Spring)  NU 135 Introduction to Psychosocial Concepts and Pharmacology in Nursing  NU 160 Concepts in Nursing Care Across the Lifespan I  NU 161 Concepts in Nursing Care Across the Lifespan I Practicum  EN 102 Freshman English II  Second Year Semester I (Fall)  NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across
Concepts and Pharmacology in Nursing  HL 110
HL 110 Health Assessment and Skills 1 BI 223 ** Fundamentals of Microbiology w/ Lab  PS 101 Introduction to Psychology 3  readits: 14  First Year Semester II (Spring)  NU 135 Introduction to Psychosocial Concepts and Pharmacology in Nursing  NU 160 Concepts in Nursing Care Across the Lifespan I  NU 161 Concepts in Nursing Care Across the Lifespan I Practicum  EN 102 Freshman English II 3  readits: 15  Second Year Semester I (Fall)  NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across 2  Concepts in Nursing Care Across 3  Credits: 2  NU 226 Concepts in Nursing Care Across 3
BI 223 ** Fundamentals of Microbiology w/ Lab  PS 101 Introduction to Psychology 3  credits: 14  First Year Semester II (Spring)  NU 135 Introduction to Psychosocial Concepts and Pharmacology in Nursing  NU 160 Concepts in Nursing Care Across the Lifespan I  NU 161 Concepts in Nursing Care Across the Lifespan I Practicum  EN 102 Freshman English II 3  credits: 15  Second Year Semester I (Fall)  NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across 2  Concepts in Nursing Care Across 3  Credits: 2  NU 225 Concepts in Nursing Care Across 3
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First Year Semester II (Spring)  NU 135 Introduction to Psychosocial Concepts and Pharmacology in Nursing  NU 160 Concepts in Nursing Care Across the Lifespan I  NU 161 Concepts in Nursing Care Across the Lifespan I Practicum  EN 102 Freshman English II 3  Credits: 15  Second Year Semester I (Fall)  NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across 2
NU 135 Introduction to Psychosocial Concepts and Pharmacology in Nursing  NU 160 Concepts in Nursing Care Across the Lifespan I  NU 161 Concepts in Nursing Care Across the Lifespan I Practicum  EN 102 Freshman English II  Second Year Semester I (Fall)  NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across 2
Concepts and Pharmacology in Nursing  NU 160 Concepts in Nursing Care Across the Lifespan I  NU 161 Concepts in Nursing Care Across the Lifespan I Practicum  EN 102 Freshman English II 3  credits: 15  Second Year Semester I (Fall)  NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across 2
Nursing  NU 160 Concepts in Nursing Care Across the Lifespan I  NU 161 Concepts in Nursing Care Across the Lifespan I Practicum  EN 102 Freshman English II 3  Credits: 15  Second Year Semester I (Fall)  NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across 2
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EN 102 Freshman English II 3  Second Year Semester I (Fall)  NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across 2
Second Year Semester I (Fall)  NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across 2
Second Year   Semester I (Fall)   NU 225   Concepts in Nursing Care Across the Lifespan II   NU 226   Concepts in Nursing Care Across   2
NU 225 Concepts in Nursing Care Across the Lifespan II  NU 226 Concepts in Nursing Care Across 2
the Lifespan II  NU 226 Concepts in Nursing Care Across 2
NU 226 Concepts in Nursing Care Across 2
the Lifespan II Practicum
NU 235 Concepts in Family Nursing 3
NU 236 Concepts in Family Nursing 2
Practicum
CS 100 Computers and Technology 3 Humanities Elective 3
credits: 16
Second Year   Semester II (Spring)
NU 260 Concepts in Nursing Care Across 4
the Lifespan III
NU 261 Concepts in Nursing Care Across 4
the Lifespan III Practicum
NU 275 Nursing Capstone 4
credits: 12
Total Program Credits 68-72

<sup>\*\*</sup> BI 223 Fundamentals of Microbiology w lab (4 Credits) must be successfully completed within a five (5) year time frame with a grade of C+ or higher before a student begins their 3rd semester in the Associate Degree Nursing program. (Note: students may repeat each science course only once to achieve a C+ within the required 5-year period).

This program qualifies as an Alternative Transfer Agreement (MassTransfer) with select public institutions in Massachusetts. For more information, visit <a href="www.mass.edu/masstransfer">www.mass.edu/masstransfer</a>.

# SSBAY Y COLLEGE