

REGISTERED NURSING - ASSOCIATE IN SCIENCE

Plan Code: 2621

This program provides high-quality nursing education to a diverse student population. The program facilitates the development of entry-level nurses who are prepared to meet the evolving healthcare needs of the community. The faculty support a student-centered learning environment of collaboration, communication, safety, compassion, and excellence in nursing care.

Program Student Learning Outcomes

- Demonstrate the ability to attain the Institutional Student Learning Outcomes (ISLOs).
- Demonstrate nursing practice that is patient centered and culturally appropriate for individuals, families, and communities.
- Integrate principles of quality improvement and safety into nursing practice within healthcare organizations and systems.
- Utilize evidence-based practice in providing nursing care to patients across the lifespan.
- Internalize professional and leadership qualities that influence individuals and groups in the delivery of nursing care.
- Demonstrate collaboration with the interprofessional team, patient, family, and community in the delivery of nursing care.
- Use technologies for the management of information in the delivery of nursing care.

Program Prerequisites

Complete the following prerequisite courses prior to applying for the program:

Code Number	Course Title	Units
ANAT 1	Human Anatomy	4
PHYSI 1	Human Physiology	5
BIO 2	General Microbiology	5
ENGL 1	Reading and Composition	4
or ENGL 1H	Honors Reading and Composition	
or ENGL 1S	Reading and Composition with Support	
or ESL 1S	College Writing for Non-Native Speakers	
Subtotal Units		18-19

Program Requirements

This degree requires the completion of General Education coursework including the following courses:

Code Number	Course Title	Units
PSYCH 1/1H	Introduction to Psychology	3
SOCIO 1/1H	Introduction to Sociology	3
COMM 10	Elements of Public Speaking	3
or COMM 20	Elements of Interpersonal Communication	
or COMM 30	Elements of Group Communication	
SUBTOTAL UNITS		9

Code Number	Course Title	Units
<i>First Semester REQUIRED COURSES:</i>		
ADN 10	Nursing Track - Pharmacology 1	1.5
ADN 14A	Foundational Concepts of Nursing	3.5
ADN 14B	Nursing - Health Care Participant	4
<i>Second Semester REQUIRED COURSES:</i>		
ADN 15A	Health and Illness Nursing Concepts 1	4
ADN 24A	Maternal Newborn Nursing Concepts	2.5
ADN 24B	Pediatric Nursing Concepts	2.5
<i>Third Semester REQUIRED COURSES:</i>		
ADN 15B	Health and Illness Nursing Concepts 2	4.5
ADN 20	Nursing Track - Pharmacology 2	1.5
ADN 24C	Mental Health Nursing Concepts	3
<i>Fourth Semester REQUIRED COURSES:</i>		
ADN 25A	Health and Illness Nursing Concepts 3	4
ADN 25B	Health and Illness Nursing Concepts 4	5
Required Subtotal		36
Total Program Units (including prerequisites)		63-64
Complete one of the following: ¹		19-39

LBCC General Education (Plan A) (<https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-a/>)

CSU GE Breadth (Plan B) (<https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-b/>)

IGETC Pattern (Plan C) (<https://lbcc-public.courseleaf.com/academic-requirements/general-education-transfer-degree-certificate-requirements/general-education-plans/plan-c/>)

Electives (as needed to reach 60 degree-applicable units)		
Minimum Degree Total		60

¹ Units for the major may be double-counted for LBCC GE, CSU GE, or IGETC; see counselor for limitations.

² Elective units from course(s) numbered 1-599, if needed, to reach 60 degree-applicable units.

RECOMMENDED but not required courses:

Code Number	Course Title	Units
ADN 225	Pharmacology	3
ADN 810	Preparation for Nursing	0.5
AH 60	Medical Terminology	3
AH 225	Basic Arrhythmia Recognition	0.5
VN 222	Intravenous Therapy & Blood Withdrawal	1.5