

 	ASSOCIATE OF APPLIED SCIENCE CONCEPT-BASED NURSING	2024-25 Catalog Effective Summer 2024
	<i>The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-28.</i>	3358 Pre-3361

Health and Public Services Division

Nursing Department

A student cannot register for NSG courses until accepted into the program.

PRE-NURSING CREDITS AS LISTED BELOW:				
NON-TECH Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
SSC101	Student Success Seminar^^	1	Take first semester	
MTH124	Statistics^	3	MTH022 or Pre-Co-MTH024 or Proficiency	
BIO101	Introduction to Anatomy and Physiology	3	IDS102 or Proficiency	
PSY121	General Psychology^	3	IDS102 or Proficiency	
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency	
TOTAL CREDIT HOURS		13		

TECHNICAL Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
NSG100	Fundamental Concepts of Nursing Practice Across the Lifespan (lecture)	3	Admission to Program and Co-NSG100L and Co-NSG100C and Co-NSG101	
NSG100L	Fundamental Concepts of Nursing Practice Across the Lifespan (lab)	1	Admission to Program and Co-NSG100 and Co-NSG100C and Co-NSG101	
NSG100C	Fundamental Concepts of Nursing Practice Across the Lifespan (clinical)	2	Admission to Program and Co-NSG100 and Co-NSG100L and Co-NSG101	
NSG101	Clinical Reasoning in Current Nursing Practice	2	(Co-NSG100 and Co-NSG100L and Co-NSG100C) or (Co-NSG122 and Co-NSG122L and Co-NSG122C) or (Co-NSG123 and Co-NSG123L and Co-NSG123C)	
NSG121	Concepts of Nursing Practice in the Care of Adult Patients with Uncomplicated Conditions (lecture)	2	(BIO121 or BIO123) and NSG100 and NSG100L and NSG100C and NSG101 and Co-NSG121L and Co-NSG121C	
NSG121L	Concepts of Nursing Practice in the Care of Adult Patients with Uncomplicated Conditions (lab)	0.5	(BIO121 or BIO123) and NSG100 and NSG100L and NSG100C and NSG101 and Co-NSG121 and Co-NSG121C	
NSG121C	Concepts of Nursing Practice in the Care of Adult Patients with Uncomplicated Conditions (clinical)	1.5	(BIO121 or BIO123) and NSG100 and NSG100L and NSG100C and NSG101 and Co-NSG121 and Co-NSG121L	
NSG141	Concepts of Nursing Practice in the Care of Patients with Mental Illness Issues (lecture)	1.5	(BIO121 or BIO123) and (NSG100 and NSG100L and NSG100C) or (NSG122 and NSG122L and NSG122C) or (NSG123 and NSG123L and NSG123C) and NSG101 and Co-NSG141L and Co-NSG141C	
NSG141L	Concepts of Nursing Practice in the Care of Patients with Mental Illness Issues (lab)	0.5	(BIO121 or BIO123) and (NSG100 and NSG100L and NSG100C) or (NSG122 and NSG122L and NSG122C) or (NSG123 and NSG123L and NSG123C) and NSG101 and Co-NSG141 and Co-NSG141C	

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TECHNICAL Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
NSG141C	Concepts of Nursing Practice in the Care of Patients with Mental Illness Issues (clinical)	1	(BIO121 or BIO123) and (NSG100 and NSG100L and NSG100C) or (NSG122 and NSG122L and NSG122C) or (NSG123 and NSG123L and NSG123C) and NSG101 and Co-NSG141 and Co-NSG141L	
NSG221	Concepts of Nursing Practice in the Care of the Reproducing and Developing Family (lecture)	2.5	NSG141 and NSG141L and NSG141C and Co-NSG221L and Co-NSG221C	
NSG221L	Concepts of Nursing Practice in the Care of the Reproducing and Developing Family (lab)	0.5	NSG141 and NSG141L and NSG141C and Co-NSG221 and Co-NSG221C	
NSG221C	Concepts of Nursing Practice in the Care of the Reproducing and Developing Family (clinical)	1	NSG141 and NSG141L and NSG141C and Co-NSG221 and Co-NSG221L	
NSG241	Concepts of Nursing Practice in the Care of Adult Patients with Stable and Unstable Acute Conditions (lecture)	3	BIO122 and NSG141 and NSG141L and NSG141C and Co-NSG241L and Co-NSG241C	
NSG241L	Concepts of Nursing Practice in the Care of Adult Patients with Stable and Unstable Acute Conditions (lab)	0.5	BIO122 and NSG141 and NSG141L and NSG141C and Co-NSG241 and Co-NSG241C	
NSG241C	Concepts of Nursing Practice in the Care of Adult Patients with Stable and Unstable Acute Conditions (clinical)	1.5	BIO122 and NSG141 and NSG141L and NSG141C and Co-NSG241 and Co-NSG241L	
NSG261	Concepts of Nursing Practice in the Care of Patients Across the Lifespan with Complex Conditions (lecture)	5	BIO221 and PSY123 and NSG221 and NSG221L and NSG221C and NSG241 and NSG241L and NSG241C and Co-NSG261L and Co-NSG261C	
NSG261L	Concepts of Nursing Practice in the Care of Patients Across the Lifespan with Complex Conditions (lab)	1	BIO221 and PSY123 and NSG221 and NSG221L and NSG221C and NSG241 and NSG241L and NSG241C and Co-NSG261 and Co-NSG261C	
NSG261C	Concepts of Nursing Practice in the Care of Patients Across the Lifespan with Complex Conditions (clinical)	3	BIO221 and PSY123 and NSG221 and NSG221L and NSG221C and NSG241 and NSG241L and NSG241C and Co-NSG261 and Co-NSG261L	
Total		33		
NON-TECH Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
BIO121	Anatomy and Physiology I (lab)▲	4	BIO101 or Proficiency	
BIO122	Anatomy and Physiology II (lab)	4	BIO121 or BIO123	
BIO221	Principles of Microbiology (lab)	4	BIO122 or BIO123 or BIO127 or BIO141	
PSY123	Human Growth and Development	3	PSY121	
SOC121	Sociology^	3	IDS102 or Proficiency	
Total		18		
TOTAL CREDIT HOURS		64		

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PART-TIME STUDENT ADVISING NOTES

Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

Course Sequence

The semester-by-semester listing below provides the normal scheduling option for part-time associate degree students who plan to finish in eight semesters.

A student cannot register for NSG courses until accepted into the program.

<u>First Semester</u>		<u>Credit Hours</u>	<u>Pre- and Co-requisites</u>
SSC101	Student Success Seminar^^	1	<i>Take first semester</i>
BIO101	Introduction to Anatomy and Physiology	3	IDS102 or Proficiency
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency
MTH124	Statistics^	<u>3</u>	MTH022 or Pre-Co-MTH024 or Proficiency
		10	
<u>Second Semester</u>			
PSY121	General Psychology^	3	IDS102 or Proficiency
BIO121	Anatomy and Physiology I (lab) ▲	<u>4</u>	BIO101 or Proficiency
		7	
<u>Third Semester</u>			
BIO122	Anatomy and Physiology II (lab)	4	BIO121 or BIO123
PSY123	Human Growth and Development	<u>3</u>	PSY121
		7	
<u>Fourth Semester</u>			
SOC121	Sociology^	3	IDS101 or Proficiency
BIO221	Principles of Microbiology (lab)	<u>4</u>	BIO122 or BIO123 or BIO127 or BIO141
		7	
<u>Fifth Semester</u>			
NSG100	Fundamental Concepts of Nursing Practice Across the Lifespan (lecture)	3	Admission to Program and Co-NSG100L and Co-NSG100C and Co-NSG101
NSG100L	Fundamental Concepts of Nursing Practice Across the Lifespan (lab)	1	Admission to Program and Co-NSG100 and Co-NSG100C and Co-NSG101
NSG100C	Fundamental Concepts of Nursing Practice Across the Lifespan (clinical)	2	Admission to Program and Co-NSG100 and Co-NSG100L and Co-NSG101
NSG101	Clinical Reasoning in Current Nursing Practice	<u>2</u>	(Co-NSG100 and Co-NSG100L and Co-NSG100C) or (Co-NSG122 and Co-NSG122L and Co-NSG122C) or (Co-NSG123 and Co-NSG123L and Co-NSG123C)
		8	
<u>Sixth Semester</u>			
NSG121	Concepts of Nursing Practice in the Care of Adult Patients with Uncomplicated Conditions (lecture)	2	(BIO121 or BIO123) and NSG100 and NSG100L and NSG100C and NSG101 and Co-NSG121L and Co-NSG121C
NSG121L	Concepts of Nursing Practice in the Care of Adult Patients with Uncomplicated Conditions (lab)	0.5	(BIO121 or BIO123) and NSG100 and NSG100L and NSG100C and NSG101 and Co-NSG121 and Co-NSG121C
NSG121C	Concepts of Nursing Practice in the Care of Adult Patients with Uncomplicated Conditions (clinical)	1.5	(BIO121 or BIO123) and NSG100 and NSG100L and NSG100C and NSG101 and Co-NSG121 and Co-NSG121L
NSG141	Concepts of Nursing Practice in the Care of Patients with Mental Illness Issues (lecture)	1.5	(BIO121 or BIO123) and (NSG100 and NSG100L and NSG100C) or (NSG122 and NSG122L and NSG122C) or (NSG123 and NSG123L and NSG123C) and NSG101 and Co-NSG141L and Co-NSG141C

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NSG141L	Concepts of Nursing Practice in the Care of Patients with Mental Illness Issues (lab)	0.5	(BIO121 or BIO123) and (NSG100 and NSG100L and NSG100C) or (NSG122 and NSG122L and NSG122C) or (NSG123 and NSG123L and NSG123C) and NSG101 and Co-NSG141 and Co-NSG141C
NSG141C	Concepts of Nursing Practice in the Care of Patients with Mental Illness Issues (clinical)	$\frac{1}{7}$	(BIO121 or BIO123) and (NSG100 and NSG100L and NSG100C) or (NSG122 and NSG122L and NSG122C) or (NSG123 and NSG123L and NSG123C) and NSG101 and Co-NSG141 and Co-NSG141L
<u>Seventh Semester</u>			
NSG221	Concepts of Nursing Practice in the Care of the Reproducing and Developing Family (lecture)	2.5	NSG141 and NSG141L and NSG141C and Co-NSG221L and Co-NSG221C
NSG221L	Concepts of Nursing Practice in the Care of the Reproducing and Developing Family (lab)	0.5	NSG141 and NSG141L and NSG141C and Co-NSG221 and Co-NSG221C
NSG221C	Concepts of Nursing Practice in the Care of the Reproducing and Developing Family (clinical)	1	NSG141 and NSG141L and NSG141C and Co-NSG221 and Co-NSG221L
NSG241	Concepts of Nursing Practice in the Care of Adult Patients with Stable and Unstable Acute Conditions (lecture)	3	BIO122 and NSG141 and NSG141L and NSG141C and Co-NSG241L and Co-NSG241C
NSG241L	Concepts of Nursing Practice in the Care of Adult Patients with Stable and Unstable Acute Conditions (lab)	0.5	BIO122 and NSG141 and NSG141L and NSG141C and Co-NSG241 and Co-NSG241C
NSG241C	Concepts of Nursing Practice in the Care of Adult Patients with Stable and Unstable Acute Conditions (clinical)	$\frac{1.5}{9}$	BIO122 and NSG141 and NSG141L and NSG141C and Co-NSG241 and Co-NSG241L
<u>Eighth Semester</u>			
NSG261	Concepts of Nursing Practice in the Care of Patients Across the Lifespan with Complex Conditions (lecture)	5	BIO221 and PSY123 and NSG221 and NSG221L and NSG221C and NSG241 and NSG241L and NSG241C and Co-NSG261L and Co-NSG261C
NSG261L	Concepts of Nursing Practice in the Care of Patients Across the Lifespan with Complex Conditions (lab)	1	BIO221 and PSY123 and NSG221 and NSG221L and NSG221C and NSG241 and NSG241L and NSG241C and Co-NSG261 and Co-NSG261C
NSG261C	Concepts of Nursing Practice in the Care of Patients Across the Lifespan with Complex Conditions (clinical)	$\frac{3}{9}$	BIO221 and PSY123 and NSG221 and NSG221L and NSG221C and NSG241 and NSG241L and NSG241C and Co-NSG261 and Co-NSG261L
TOTAL CREDITS		64	

^Based on SSC placement score.

^^To promote student success, this course should be taken in the first semester.

▲ Because of strong emphasis on science in this major, applicants must have successfully completed Biology in high school. Students who did not complete the courses in high school, and those who prefer to refresh their knowledge of the material, should complete the listed pre-requisites.

Minimum grade of "C" in all technical and non-technical courses in the program curriculum is required. Application deadline is March 31 for Fall admission. All applications will be considered on a selective admission basis.

This program requires an application (separate from the College).

Please see your advisor to discuss the application process.