



Northern Virginia Community College: Shenandoah University
Associate of Science Degree in Science to Bachelor of Science in Nursing

<i>NVCC Course</i>	<i>NVCC Course Title</i>	<i>SU Course</i>	<i>Course Title at SU</i>	<i>Notes</i>
CSC 110	Intro. to Computing	3	IST 204	Computer Apps. In Business Analysis 3 Free Elective
ENG 111	College Composition 1	3	ENG 101	English Composition 3 Prereq
HIS 101/111	World History/ Civ.	3	HIS 101	World History 3 Domain 7
MTH 173 or 271	Calculus w/ Analytic Geometry 1 or App. Calc	3-5	MATH 201	Calculus w/ Analytic Geometry 1 3-5 Free Elective
BIO 101	General Biology I	4	BIO 121	General Biology I 4 A&P Prereq
SDV 100	College Success Skills	1	FREE	Free Elective 1 Free Elective
ENG 112	College Composition 2	3	ENG ELEC	English Elective 3 Free Elective
MTH 174 or 272	Calculus with Analytic Geometry 2 or App. Calc	3-5	MATH 202	Calculus w/ Analytic Geometry 2 3-5 Free Elective
PED 116	Fitness and Wellness	1	KIN 101	Fitness & Wellness 1 Free Elective
BIO 102	General Biology II	4	BIO 122	General Biology 2 4 A&P Prereq
PSY 201	Intro to Psychology I	3	PSY 101	General Psychology 3 Prereq
HLT 141	Medical Terminology	1	N151	Medical Terminology 1 Prereq
ENG 2**	Any Literature	3	ENG ***	Literature 3 Domain 2
BIO 141	Anatomy & Physiology I	4	BIO 241	Anatomy & Physiology I 4 Prereq
BIO 142	Anatomy & Physiology II	4	BIO 242	Anatomy & Physiology II 4 Prereq
SOC 201	Introduction to Sociology I	3	SOC 101	Intro to Sociology 3 Prereq
CST 110	Intro. to Communication	3	MCOM 150	Public Speaking 3 Prereq
PHI 227	Biomedical Ethics	3	PHIL 130	Intro to Medical Ethics 3 Prereq
CHM 101	General Chemistry I	4	CHEM 105	Chemistry & Society 4 Prereq
BIO 205	General Microbiology	4	BIO 260	Microbiology 4 Prereq
MTH 157	Elementary Statistics	4	MATH 207	Intro to Statistics 3 Prereq
Total		64-66		

Appendix B, Suggested Transfer Pathway
Northern Virginia Community College degree in: Science
Shenandoah University degree in: Nursing

Year One – NVCC

Fall Semester	Cr
CSC 110 Intro. to Computing	3
ENG 111 College Composition 1	3
HIS 101/111 World History / Civilization	3
MTH 173 Calculus with Analytic Geometry 1 or MTH 271 Applied Calculus I	3-5
BIO 101 General Biology I	4
Total Credits	16-18

Spring Semester	Cr
ENG 112 College Composition 2	3
MTH 174 Calculus with Analytic Geometry 2 or MTH 272 Applied Calculus II	3-5
PED 116 Lifetime Fitness and Wellness	1
Physical or Life Science Elective w/ Lab	4
BIO 102 General Biology II	3
SDV 100 College Success Skills	1
Total Credits	14-16

Year Two – NVCC

Fall Semester	Cr
HLT 141 Medical Terminology	1
ENG 2** English Literature	3
BIO 141 – Anatomy & Physiology I	4
CHM 101 – General Chemistry I	4
PSY 201 – Intro to Psychology I	3
MTH 157 – Elementary Statistics	3
Total Credits	18

Spring Semester	Cr
CST 110 Intro. to Communication	3
PHI 227 Biomedical Ethics	3
BIO 142 – Anatomy & Physiology II	4
BIO 205 – General Microbiology	4
SOC 201 – Intro to Sociology I	3
TEAS Exam (65% or higher only 2 attempts)	
Total Credits	17

Total Credits for Associates of Science Degree in Science: 64-66

Apply to graduate from Northern Virginia Community College with an Associate of Science in Science

*** Courses are listed in a suggested sequence. Students must work with their academic advisers to verify that all requirements for the Associates of Science degree in General Studies are met.**

Appendix C, Admissions Requirements to the BSN

APPLICANT ADMISSION REQUIREMENTS

- Meet all requirements for admission to Shenandoah University
- GPA of 3.0 in all prerequisite science courses
 - o Science courses must have been completed within the last 10 years to be eligible for transfer credit.
 - o Only two science courses may be repeated in the last 10 years
- GPA of 3.0 in all other prerequisite courses
- Minimum overall score of 65 percent on the Test of Essential Academic Skills (TEAS) Exam. Students may retake the exam one time only.

Year Three – Shenandoah University

Fall Semester	Cr
N272 Pathophysiology	3
N283 Pharmacotherapy	3
N200 Fundamentals of Nursing Practice	3/1
N201 Health Assessment	3/1
NLAB 222 Skills for Nursing Practice I	0/1
Total Credits	15

Spring Semester	Cr
N209 Psychiatric Mental Health Nursing	3/1
N214 Health Across the Lifespan: Adults I	3/2
N216 Lifespan Development & Nutrition	3
N319 Ethics and Genomics in Nursing Practice	3
NLAB 322 Skills for Nursing Practice II	0/1
Total Credits	16

Year Four – Shenandoah University

Fall Semester	Cr
N306 Theory, Reasoning and Research Nursing	3
N308 Health Across the Lifespan: Families	3/1
N314 Health Across the Lifespan: Adults II	3/2
NLAB 422 Skills for Nursing Practice III	0/1
Total Credits	13

Spring Semester	Cr
N307 Children & Adolescents	3/1
N315 Health Across the Lifespan: Adults III	3/2
N414 Leadership & Management in Professional Practice	3
N3** Nursing Elective	3
Total Credits	15

Year Five – Shenandoah University

Fall Semester	Cr
N401 Health Across the Lifespan: Communities	3/2
NLAB 403 Health Across the Lifespan: Clinical Elective	0/3
N407 Transition to Professional Practice	3
Emergency Preparedness and Disaster Training	3
Total Credits	14

<i>Total Credits for Bachelor of Science Degree in Nursing: 73</i>
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