

# NURSING - BACHELOR OF SCIENCE IN NURSING

## A Suggested Plan of Study for Students

This roadmap assumes student placement in MATH 1220G College Algebra and ENGL 1110G Composition I. The contents and order of this roadmap may vary depending on initial student placement in mathematics and English. It is only a suggested plan of study for students and is not intended as a contract. Course availability may vary from fall to spring semester and may be subject to modification or change.

### First Year

Semester 1		Credits
ENGL 1110G or ENGL 1110H	Composition I <sup>1</sup> or Composition I Honors	4
MATH 1220G	College Algebra <sup>1</sup>	3
CHEM 1120G or CHEM 1215G or CHEM 1225G	Introduction to Chemistry Lecture and Laboratory (non majors) <sup>1</sup> or General Chemistry I Lecture and Laboratory for STEM Majors or General Chemistry II Lecture and Laboratory for STEM Majors	4
BIOL 2110G & BIOL 2110L	Principles of Biology: Cellular and Molecular Biology and Principles of Biology: Cellular and Molecular Biology Laboratory <sup>1</sup>	4
PSYC 1110G	Introduction to Psychology	3
<b>Credits</b>		<b>18</b>
Semester 2		Credits
MATH 1350G	Introduction to Statistics <sup>1</sup>	3
CEPY 1120G or PSYC 2120	Human Growth and Behavior or Developmental Psychology	3
Choose from one of the following:		3
ENGL 2210G or ENGL 2210H	Professional and Technical Communication <sup>1</sup> or Professional and Technical Communication	
ENGL 221G	Writing in the Humanities and Social Science <sup>1</sup>	
Choose from one of the following:		4-5
SPMD 2210 & 2210L	Anatomy and Physiology I and Anatomy and Physiology Laboratory <sup>1</sup>	
BIOL 2210	Human Anatomy and Physiology I <sup>1</sup>	
BIOL 353 & 353 L	Pre-Professional Human Anatomy and Pre-Professional Human Anatomy Laboratory <sup>1</sup>	
NUTR 2110	Human Nutrition	3
<b>Credits</b>		<b>16-17</b>

### Second Year

Semester 1		Credits
BSN Application Term - start planning for HESI exam (resources and deadlines)		
COMM 1115G or COMM 1130G or HNRS 2175G	Introduction to Communication or Public Speaking or Introduction to Communication Honors	3
Choose from one of the following:		3-4
SPMD 2225 & 2225L	Anatomy and Physiology II and Anatomy and Physiology II Lab	
BIOL 2225	Human Anatomy and Physiology II (Fall Only)	

BIOL 354	Physiology of Humans (Spring Only)	
Choose from one of the following:		4-5
BIOL 2310 & 2310L	Microbiology and Microbiology Lab	
BIOL 2320 & BIOL 311 L	Public Health Microbiology and General Microbiology Laboratory <sup>1</sup>	
BIOL 311 & 311 L	General Microbiology and General Microbiology Laboratory <sup>1</sup>	
Area V: Humanities Course <sup>2</sup>		3
<b>Credits</b>		<b>13-15</b>

### Semester 2

NMNC 3110	Introduction to Nursing Concepts	3
NMNC 3135	Principles of Nursing Practice	4
NURS 3110	Human Pathophysiology Foundation for Nursing	4
NMNC 3120	Evidence-Based Practice	3
Students who need to enroll in 15 credits for Financial Aid purposes will need to take additional electives		
<b>Credits</b>		<b>14</b>

### Third Year

Semester 1		Credits
NMNC 3210	Health and Illness Concepts I	3
NMNC 3220	Health Care Participant	3
NMNC 3230	Nursing Pharmacology	3
NMNC 3235	Assessment and Health Promotion	4
Area VI: Creative and Fine Arts Course <sup>2</sup>		3
<b>Credits</b>		<b>16</b>
Semester 2		Credits
NMNC 4310	Health & Illness Concepts II	3
NMNC 4320	Professional Nursing Concepts I	3
NMNC 4335	Care of Patients with Chronic Cndtns	4
VWW: Viewing a Wider World Course <sup>3</sup>		3
NURS Elective Course		3
<b>Credits</b>		<b>16</b>

### Fourth Year

Semester 1		Credits
NMNC 4410	Health & Illness Concepts III	4
NMNC 4435	Clinical Intensive I	4
NMNC 4445	Clinical Intensive II	4
VWW: Viewing a Wider World Course <sup>3</sup>		3
<b>Credits</b>		<b>15</b>
Semester 2		Credits
NMNC 4510	Concept Synthesis	3
NMNC 4520	Professional Nursing Concepts II	3
NMNC 4535	Clinical Intensive III	4
NMNC 4545	BSN Capstone	4
<b>Credits</b>		<b>14</b>
<b>Total Credits</b>		<b>122-125</b>

<sup>1</sup> These courses may have prerequisites and/or co-requisites, and it is the students responsibility for checking and fulfilling all those requirements.

<sup>2</sup> See the General Education (<https://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/>) section of the catalog for a full list of courses

<sup>3</sup> See the Viewing a Wider World (<https://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/>)

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#viewingawiderworldtext) section of the catalog for a full list of courses.