

# BSN PRE-LICENSURE PROGRAM

See *the* Department of Nursing (<https://catalog.atu.edu/undergraduate/programs/education-health/nursing/>) page for *additional requirements*.

## Curriculum

The matrix below is a sample plan for all coursework required for this program.

Course	Title	Hours
<b>Freshman</b>		
<b>Fall</b>		
ENGL 1013	Composition I <sup>1</sup>	3
MATH 1113	College Algebra <sup>2</sup>	3
CHEM 1113 & CHEM 1111	A Survey of Chemistry and Survey of Chemistry Laboratory	4
SOC 1003	Introductory Sociology	3
Physical Activity		1
TECH 1001	Orientation to the University	1
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
ENGL 1023	Composition II <sup>1</sup>	3
SFHS 1XXX	Social Sciences/Fine Arts/Humanities/Communication Courses <sup>1</sup>	3
USHG 1XXX	U.S. History and Government <sup>1</sup>	3
BIOL 2014 or BIOL 2404	Human Anatomy <sup>3</sup> or Human Anatomy and Physiology I	4
PSY 2003	General Psychology <sup>1</sup>	3
<b>Hours</b>		<b>16</b>
<b>Sophomore</b>		
<b>Fall</b>		
FAH 1XXX	Fine Arts and Humanities Courses <sup>1</sup>	6
BIOL 3054 or BIOL 2054	Microbiology or Microbiology for Health Sciences	4
BIOL 3074 or BIOL 2414	Human Physiology or Human Anatomy and Physiology II	4
NUR 2303	Nutrition	3
<b>Hours</b>		<b>17</b>
<b>Spring</b>		
BIOL/NUR 3803	Applied Pathophysiology	3
PSY 3813	Lifespan Development	3
NUR 2023	Introduction to Professional Nursing	3
NUR 3103	Nursing Skills I	3
NUR 3303	Health Assessment	3
<b>Hours</b>		<b>15</b>
<b>Junior</b>		
<b>Fall</b>		
NUR 3204	Concepts in Nursing I	4
NUR 3213	Care of the Older Adult	3
NUR 3402	Pharmacology I	2
NUR 3404	Clinical Nursing I <sup>4</sup>	4
NUR 3513	Nursing Skills II	3
<b>Hours</b>		<b>16</b>
<b>Spring</b>		
NUR 3606	Concepts in Nursing II	6
NUR 3802	Pharmacology II	2
NUR 3805	Clinical Nursing II <sup>4</sup>	5
<b>Hours</b>		<b>13</b>

<b>Senior</b>		
<b>Fall</b>		
NUR 4206	Concepts in Nursing III	6
NUR 4303	Nursing Research	3
NUR 4405	Clinical Nursing III	5
Elective		1
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
NUR 4606	Concepts in Nursing IV	6
NUR 4804	Clinical Nursing IV	4
NUR 4903	Synthesis of Clinical and Theoretical Concepts	3
<b>Hours</b>		<b>13</b>
<b>Total Hours</b>		<b>120</b>

<sup>1</sup> See appropriate alternatives or substitutions in "General Education Requirements (<https://catalog.atu.edu/undergraduate/general-education-requirements/>)".

<sup>2</sup> MATH 1113 College Algebra or higher level MATH course (excluding MATH 2033 Mathematical Concepts I, MATH 2043 Mathematical Concepts II and STAT 2163 Introduction to Statistical Methods)

<sup>3</sup> Depending on previous preparation, student should recognize that prerequisites may be required before enrolling in BIOL 2014 Human Anatomy or BIOL 2404 Human Anatomy and Physiology I.

<sup>4</sup> One credit hour equals 3 contact hours.