

NURSING - BSN, TRADITIONAL BSN

Program Requirements

First Year

	Semester Credit Hours
Fall	
BIOL 107 Zoology or BIOL 111 or Introductory Biology I	4
PBSI 107 Introduction to Psychology	3
American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history) ¹	3
Communication (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication) ¹	3
Semester Credit Hours	13

Spring

PBSI 225 Lifespan Development ^{2,3}	3
Select one of the following: ²	4
CHEM 106 Molecular Science for Citizens & CHEM 116 and Molecular Science for Citizens Laboratory	
CHEM 107 General Chemistry for Engineering & CHEM 117 Students and General Chemistry for Engineering Students Laboratory	
CHEM 119 Fundamentals of Chemistry I	
CHEM 120 Fundamentals of Chemistry II	
American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history) ¹	3
Communication (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication) ¹	3
Mathematics (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics) ^{1,2}	3
Semester Credit Hours	16

Second Year

	Semester Credit Hours
Fall	
BIOL 319 Integrated Human Anatomy and Physiology or VIBS 305 I ^{2,3,4} or Biomedical Anatomy	4
NUTR 222 Nutrition for Health and Health Care ²	3
Creative arts (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#creative-arts) ¹	3
Government/Political science (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science) ¹	3

Mathematics (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics) ^{1,2}	3
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Semester Credit Hours 16

Spring

BIOL 320 Integrated Human Anatomy and Physiology or VTPP 423 II ^{2,3,4} or Biomedical Physiology I	4
PHIL 111 Contemporary Moral Issues or PHIL 251 or Introduction to Philosophy	3
Select one of the following: ²	4
BIOL 206 Introductory Microbiology	
BIOL 351 Fundamentals of Microbiology	
VTPB 405 Biomedical Microbiology	
Government/Political science (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science) ¹	3
Semester Credit Hours	14

Third Year

	Semester Credit Hours
Fall	
NURS 305 Nursing Dimensions and Informatics	3
NURS 306 Foundations of Nursing Practice Theory	5
NURS 307 Foundations of Nursing Practice Clinical	3
NURS 312 Introduction to Pathophysiology	3
Semester Credit Hours	14

Spring

NURS 316 Pharmacology Principles	3
NURS 320 Adult Nursing I	6
NURS 412 Care of Mental Health Clients	4
Semester Credit Hours	13

Summer

NURS 323 Nursing Care of Women, Families and Newborns	4
NURS 413 Nursing Care of Children and Families	4
Semester Credit Hours	8

Fourth Year

	Semester Credit Hours
Fall	
NURS 315 Nursing and the Aged	3
NURS 411 Evidence-Based Practice for Nurses	3
NURS 420 Adult Nursing II	6
NURS 434 Case Studies in Patient Safety and Quality	2
Semester Credit Hours	14

Spring

NURS 421 Care of Community Health Clients	5
NURS 424 Professional Issues	2
NURS 430 Transition to Professional Nursing Practice	5
Semester Credit Hours	12

Total Semester Credit Hours 120

¹ See the University Core Curriculum (<http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/>) course list. STAT 201 is recommended to fulfill 3 hours of Mathematics, but is not required.

² Indicates Nursing Science course.

³ These courses may be taken at a community college, but must be completed by the first day at the School of Nursing. Students may elect to place these courses anywhere in their schedule, though it is encouraged that these be completed over the summer.

⁴ Texas common courses BIOL 2401 and BIOL 2402 taken at any Texas accredited public institution will meet the requirement for BIOL 319 and BIOL 320.

BSN students must make a minimum grade of C in all courses.

Foreign Language

Proficiency in a foreign language is required. This requirement can be met by taking two years of the same language in high school or college credit.

Prerequisite Courses

Prerequisites may be planned or in progress during the application cycle, but must be completed with a grade of C or better before the program start date. The courses may be completed at any regionally accredited college or university.