

NURSING - BSN, RN TO BSN TRACK

Program Requirements

First Year

Fall		Semester Credit Hours
BIOL 107 or BIOL 111	Zoology 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)		3
Communication (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication) ¹		3
Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences)		1
Semester Credit Hours		14

Spring

PBSI 225	Lifespan Development ^{2,3}	3
Select one of the following: ²		4
CHEM 106 & CHEM 116	Molecular Science for Citizens and Molecular Science for Citizens Laboratory	
CHEM 107 & CHEM 117	General Chemistry for Engineering 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)		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

Fall		
BIOL 319 or VIBS 305	Integrated Human Anatomy and Physiology I ^{2,3,4} or Biomedical Anatomy	4
POLS 206	American National Government	3
Select one of the following:		3
NUTR 202	Fundamentals of Human Nutrition	
NUTR 203	Scientific Principles of Human Nutrition	
NUTR 222	Nutrition for Health and Health Care	

Creative arts (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#creative-arts) ¹	3
Mathematics (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics) ^{1,2}	3

Semester Credit Hours 16

Spring

BIOL 320 or VTPB 405	Integrated Human Anatomy and Physiology II ^{2,3,4} or Biomedical Microbiology	4
PHIL 111 or PHIL 251	Contemporary Moral Issues or Introduction to Philosophy	3
POLS 207	State and Local Government	3
Select one of the following: ²		4
BIOL 206	Introductory Microbiology	
BIOL 351	Fundamentals of Microbiology	
VTPB 405	Biomedical Microbiology	

Semester Credit Hours 14

Third Year

Fall		
Directed electives ⁵		15

Semester Credit Hours 15

Spring

Directed electives ⁵		15
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Semester Credit Hours 15

Summer

NURS 460	Nursing Dimensions and Informatics for the RN	3
NURS 461	Application of Evidence Based Practice for the RN	3

Semester Credit Hours 6

Fourth Year

Fall		
NURS 462	Pathophysiology and Pharmacology for the RN	4
NURS 464	Health Promotion Across the Lifespan for the RN	3
NURS 467	Leadership and Management for the RN	5

Semester Credit Hours 12

Spring

NURS 463	Health Assessment for the RN	3
NURS 465	Care of the Older Adult for the RN	2
NURS 466	Community Health for the RN	5
NURS 468	Professional Practice Issues for the RN	2

Semester Credit Hours 12

Total Semester Credit Hours 120

¹ Core Curriculum courses are listed on the University Core Curriculum (<http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/>) page. 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 2402 taken at any Texas accredited public institution will meet the requirement for BIOL 319 and BIOL 320.

⁵ Consult with an academic advisor for acceptable courses.

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