

## Prerequisites for Texas A&M University Traditional BSN

Course Name	Hrs.	TCCNS	TAMU
American History	6	core.tamu.edu	core.tamu.edu
Federal Government	3	GOVT 2305	POLS 206
Texas Government	3	GOVT 2306	POLS 207
Creative Arts	3	core.tamu.edu	core.tamu.edu
Communication	6	core.tamu.edu	core.tamu.edu
General Psychology	3	PSYC 2301	PBSI 107
Lifespan Psychology	3	PSYC 2314	PBSI 225
Contemporary Moral Issues or Intro to Philosophy	3	PHIL 1301 or 2306	PHIL 111 or 251
Statistics	3	MATH 1342	STAT 201
*Mathematics	3	core.tamu.edu	core.tamu.edu
Nutrition	3	BIOL 1322	NUTR 202, 203 or 222
General/Introductory Biology	4	BIOL 1406 or 1413	BIOL 111 or 107
General/Introductory Chemistry	4	CHEM 1405 or 1411	CHEM 106 & 116 or CHEM 107 & 117 or CHEM 119 or 120
**Anatomy & Physiology I	4	BIOL 2401	BIOL 319 or VIBS 305 or <b>NUTR 366</b>
**Anatomy & Physiology II	4	BIOL 2402	BIOL 320 or VTPP 423 or <b>NUTR 367</b>
Microbiology	4	BIOL 2420 or 2421	BIOL 206 or BIOL 351 or VTPB 405 or <b>NUTR 440</b>

<sup>•</sup> Courses listed must be completed with a grade of C or better.

<sup>\*</sup>Students transferring from another Texas public college or university may take up to 3 hours of math which meet that institution's core curriculum requirements. Out-of-state or private university applicants must have 3 hours which meet the TAMU Core Curriculum.

<sup>\*\*</sup>BIOL 2401 and 2402 are not direct equivalents for BIOL 319 and 320 but may be used for the Nursing degree.



# **NUTRITION MINOR COURSE REQUIREMENTS**

Course Requirements		
NUTR 202 or 203	Scientific Principles of Human Nutrition	3
NUTR 301	Nutrition Through Life	3
NUTR 400	Ethics in Nutrition and Healthcare	1
Nutrition Elective	Select nutrition electives	3
NUTR 300-400	Select nutrition electives from 300-400 level courses	6
	Total Credit Hours	16

# RECOMMENDED DEGREE PLAN FOR TEXAS A&M UNIVERSITY TRADITIONAL BSN PREREQUISITES AND NUTRITION MINOR

First Year		
FALL		SEMESTER CREDIT HOURS
NUTR 202 or 203*	Scientific Principles of Human Nutrition	3
NUTR 204	Perspectives in Nutrition	1
NUTR 210	Horizons in Nutrition and Food Science	1
CHEM 119	Fundamentals of Chemistry I	4
PBSI 107	Introduction to Psychology	3
ENGL 103 or 104	Introduction to Rhetoric and Composition or Composition and Rhetoric	3
	Semester Credit Hours	15
FALL		
NUTR 301*	Nutrition Through Life	3
BIOL 111	Introductory Biology I	4
PBSI 225	Lifespan Development	3
Mathematics	core.tamu.edu	3
ENGL 210	Technical and Professional Writing	3
	Semester Credit Hours	16
SUMMER		
STAT 201*	Elementary Statistical Inference	3
	Semester Credit Hours	3

Second Year		
FALL		SEMESTER CREDIT HOURS
NUTR 366**	Nutrients and the Human Body I	4
Creative Arts	core.tamu.edu	3
HIST 105, 106, or 226	History of the United States or History of Texas	3
PHIL 111 or 251	Contemporary Moral Issues or Introduction to Philosophy	3
POLS 206	American National Government	3
	Semester Credit Hours	16
SPRING		
NUTR 367**	Nutrients and the Human Body II	4
NUTR 440**	Microbes and Microbiome in Nutrition	4
NUTR 400*	Ethics in Nutrition and Healthcare	1
HIST 105, 106, or 226	History of the United States or History of Texas	3
POLS 207	State and Local Government	3
	Semester Credit Hours	15

- Courses listed must be completed with a grade of C or better.
- \*Required NUTR minor course
- \*\*Counts towards Nutrition electives for the NUTR minor

**Note:** This course schedule serves as a general guideline and may vary for each student based on incoming credits, individual goals, and academic needs. Many students enter Texas A&M with AP or Dual Credit courses that **can** count toward their prerequisite coursework. It is important to consider that some programs do not recommend accepting AP or Dual Credit for science courses.

While grades from community college courses do not impact your TAMU GPA, they will be factored into your overall GPA when applying to nursing school. If taking science courses at a community college, it is safest to complete the lab in person, as some nursing programs do not accept online labs.

Before accepting any AP credit, consult your academic advisor to ensure it won't affect your degree plan. Once AP credit is accepted, it cannot be reversed.

Minimum GPA | 3.0 recommended Minimum Transferable Hours | 59 Maximum Transferable Hours | 85 Second-Choice Major Eligible | NO

### Notes and Disclaimers from the College of Nursing

#### **Coursework Timeline**

- Competitive applicants will have the required coursework completed by the application deadline.
- Applicants may be asked to submit final grades for courses completed during the term that precedes the application deadline.
- Summer coursework grades will not be considered for fall applicants.
- Fall coursework grades will not be considered for spring applicants.

#### **Additional Transfer Requirements**

- Must complete two applications: 1) NursingCAS Application and 2) Apply Texas application to Texas A&M University.
- At the time of application submission, applicants must have completed a minimum of 40 credit hours of the required prerequisite courses; 12 hours of those 40 must be from the Nursing Science prerequisites of: Lifespan Development, Nutrition, Texas A&M Core Math, Chemistry, Anatomy & Physiology, and Microbiology.
- Admission Assessment Exam (HESI A2) must be completed with the following five (5) components plus Critical Thinking:
  - Math
  - Reading Comprehension
  - Vocabulary and General Knowledge
  - Grammar
  - Anatomy & Physiology
- To be competitive for admission, applicants should strive for a pre-requisite GPA of a 3.5 or higher. In addition to academic metrics, admission decisions are based on the applicant's personal attributes and experiences as demonstrated through timed verbal and written assessments.
- Proficiency in a foreign language is required to graduate from Texas A&M University. This requirement can be
  met by having completed two years of the same foreign language in high school, by completing two semesters
  of the same foreign language at the university level, or by demonstrating proficiency in a foreign language by
  examination.
- Transfer applicants should have completed a full semester (spring or fall) course load of 12 transferable hours (minimum) after graduating from high school.
- The College of Nursing is looking for students who are interested in pursuing our degree as a focus. Students should indicate our department as the primary major they are interested in if they wish to be admitted. The essay and supporting materials should reflect that the student is interested in pursuing our degree.
- Meeting minimum requirements does not guarantee admission. The entire record is reviewed for consistency in coursework and grades.
- View the College of Nursing website for further application information.

#### **Additional Information**

- Applicants should be serious about earning a degree in Nursing.
- Transfer applicants are instructed NOT to accept transfer admission to any major with the expectation of later applying for an on-campus change of major.
- Due to enrollment constraints, admission into the program is extremely competitive with a limited number of space available each year. Entry is available twice per year for Spring and Fall.
- Applicants are encouraged to register for a College of Nursing Prospective Student Information Session and an Application Workshop through the website.



#### **Career & Educational Opportunities**

The Texas A&M College of Nursing is committed to addressing the critical nursing shortage across Texas and strives to produce the best prepared nurses and the most advanced nursing research. As leaders, our graduates are taught to question traditional methods and to continually seek the best practices based on relevant clinical research. Through community service and leadership opportunities, the College of Nursing fosters a sense of social responsibility and global citizenship. We are developing research innovations to enhance the education and preparation of nurses, improve the delivery of patient care across an eclectic array of populations and translate research evidence into practice. For more information please visit careercenter.tamu.edu.

#### **Transfer Course Sheet Notes**

- 1. Admission decisions are based on academic metrics, experiences, and attributes as demonstrated through timed verbal and written assessments.
- 2. Transfer applicants are encouraged to complete University Core Curriculum coursework found in the Undergraduate Catalog unless specified above.
- 3. This Transfer Course Sheet was supported in a partnership between the Office of Admissions and the College of Nursing at Texas A&M University with the Undergraduate Catalog having the most current and definitive information.