

# BACHELOR OF SCIENCE, MAJOR IN NURSING (BSN)

Code	Title	Hours
<b>Bachelor of Science, Major in Nursing</b>		
<b>Core Curriculum</b>		
Component Area I (Communication)		6
Component Area II (Mathematics)		3
Component Area III (Life and Physical Science)		8
Component Area IV (Language, Philosophy, and Culture) <sup>1</sup>		3
Component Area V (Creative Arts)		3
Component Area VI (U.S. History)		6
Component Area VII (Political Science/Government)		6
Component Area VIII (Social and Behavioral Sciences)		3
Component Area IX (Component Area Option) <sup>2</sup>		4
<b>Degree Specific Requirements</b>		
BIOL 2401 or BIOL 2403	Human Anatomy <sup>3</sup> Human Anatomy & Physiology I	4
BIOL 2402 or BIOL 2404	Human Physiology Human Anatomy & Physiology II	4
BIOL 2420 or BIOL 3470	Intro Applied Microbiology General Microbiology	4
CHEM 1406 or CHEM 1411	Inorganic & Envir Chemistry <sup>3</sup> General Chemistry I	4
FACS 2362 or FACS 1367	Nutrition <sup>4</sup> Basic Nutrition	3
MATH 1314 or MATH 1410 or MATH 1420	Pre Calculus Algebra <sup>5</sup> Elementary Functions Calculus I	3
MATH 1369 or MATH 1370 or STAT 1369	Elementary Statistics Intro to Biomedical Statistics Elementary Statistics	3
PSYC 1301	Introduction To Psychology <sup>6</sup>	3
PSYC 3374	Development Psychology	3
<b>Major</b>		
NURS 3320	Pathophysiology for Nursing	3
NURS 3321	Pharmacology for Nursing	3
NURS 3340	Older Adult Health Management	3
NURS 3351	Nursing Concepts I	3
NURS 3360	Introduction to Research	3
NURS 3540	Psychiatric/Mental Health Nursing	5
NURS 3310	Health Assessment	3
NURS 3620	Adult Health 1	6
NURS 3631	Nursing Fundamentals	6
NURS 4030	Community Nursing	5
NURS 4060	Leadership and Management	4
NURS 4250	Concepts in Nursing Practice II	2
NURS 4520	Nursing Care of Infants, Children & Adolescents	5
NURS 4540	Women's Hlth and Matern NB Nur	5
NURS 4620	Adult Health II	6
Total Hours		121

<sup>1</sup> PHIL 1301 recommended.

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<sup>2</sup> SOCI 2319 recommended.

<sup>3</sup> Satisfies Core Curriculum requirement for Component Area III (Life and Physical Science) and major.

<sup>4</sup> FACS 1367 accepted only as a transfer course.

<sup>5</sup> Satisfies Core Curriculum requirement for Component Area II (Mathematics) and major.

<sup>6</sup> Satisfies Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture) and major.

**Notes**

BIOL 2404 requires a "C" or higher in BIOL 2403.

Code	Title	Hours
<b>Nursing Prerequisites and Texas Core</b>		59
<b>Nursing Credit Hours</b>		62
Total Hours		121

The Plan of Study is based on Fall admission. For Spring admission third year, semesters 2 & 3 are to be alternated.

**First Year**

First Semester	Hours	Second Semester	Hours
Component Area IX		1 BIOL 2402 or 2404	4
BIOL 2401 or 2403 <sup>1</sup>		4 ENGL 1302 <sup>2</sup>	3
CHEM 1406 or 1411 <sup>1</sup>		4 HIST 1301 <sup>4</sup>	3
ENGL 1301 <sup>2</sup>		3 MATH 1369, STAT 1369, or MATH 1370	3
MATH 1314, 1410, or 1420 <sup>3</sup>		3 PSYC 1301 <sup>5</sup>	3
		15	16

**Second Year**

First Semester	Hours	Second Semester	Hours
BIOL 2420 or 3470		4 Component Area IV (Recommend PHIL 1301)	3
FACS 2362		3 Component Area IX (Recommend SOCI 2319)	3
HIST 1302 <sup>4</sup>		3 Component Area V	3
POLS 2305 <sup>6</sup>		3 POLS 2306 <sup>6</sup>	3
PSYC 3374		3	
		16	12

**Third Year**

First Semester	Hours	Second Semester	Hours	Third Semester	Hours
NURS 3310		3 NURS 3540		5 NURS 3351	3
NURS 3320		3 NURS 3620		6 NURS 3340	3
NURS 3321		3 NURS 3360			3
NURS 3631		6			
		15		14	6

**Fourth Year**

First Semester	Hours	Second Semester	Hours
NURS 4030		5 NURS 4060	4
NURS 4520		5 NURS 4250	2
NURS 4540		5 NURS 4620	6
		15	12

Total Hours: 121

<sup>1</sup> Satisfies Core Curriculum requirement for Component Area III (Life and Physical Science) and major.

<sup>2</sup> Satisfies Core Curriculum requirement for Component Area I (Communications).

- 3 Satisfies Core Curriculum requirement for Component Area II (Mathematics) and major.
- 4 Satisfies Core Curriculum requirement for Component Area VI (U.S. History).
- 5 Satisfies Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture) and major.
- 6 Satisfies Core Curriculum requirement for Component Area VII (Political Science/Government).

**Notes**

**BIOL 2404 requires a "C" or higher in BIOL 2403.**