

Spring 2022 - current | **Bachelor of Applied Health Science**
(Pre-pharmacy Specialization)



Total Hours Needed for Graduation: 122

BG PERSPECTIVE (BGP) REQUIREMENTS:

Course _____ Credits _____

Must complete at least 1 course in each of the following:

English Composition and Oral Communication

Quantitative Literacy

Must complete at least 2 courses in each of the following:

Humanities and the Arts

Natural Sciences - at least one Lab Science required

Social and Behavioral Sciences

Complete total required BGP credit hours by selecting courses from any of the above categories:

UNIVERSITY REQUIREMENTS

Note: Designated courses in the Humanities and the Arts, and the Social and Behavioral Sciences domains may be used to fulfill both a BGP requirement and one of the following university requirements:

Cultural Diversity in the U.S. _____

International Perspective _____

Composition Requirement:

_____ WRIT 1120 Research Writing _____

Total BGP Credits: Must be at least 36

Attention: All students must take 40 hours of 3000-4000 level course

DEGREE PROGRAM CORE COURSES (34 hours)

- 1 _____ AHS 1010 Introduction to Health Professions
- 4 _____ BIOL 2050 Concepts in Biology II
- 4 _____ BIOL 3130 Microbiology*
- 4 _____ BIOL 3310 Anatomy and Physiology I
- 4 _____ BIOL 3320 Anatomy and Physiology II
- 5 _____ CHEM 1230 & 1240 General Chemistry I **or**
CHEM 1350 General Chemistry I
- 5 _____ CHEM 1270 & 1280 General Chemistry II **or**
CHEM 1370 & 1380 General Chemistry II
- 4 _____ PSYC 2700 Quantitative Methods
- 3 _____ PHIL 2420 Medical Ethics

SUPPORTIVE REQUIREMENTS (33-34 hours)

- 4 _____ BIOL 2040 Concepts in Biology 1
- 4 _____ BIOL 4070 Cell Biology*
- 5 _____ CHEM 3410 Organic Chemistry
- 3 _____ CHEM 3440 Organic Chemistry
- 1 _____ CHEM 3460 Organic Chemistry Lab
- 3 _____ CHEM 4450 General Biochemistry*
- 3 _____ COMM 1020: Intro to Public Speaking
- 3 _____ ENG 3880 Introductory Technical Writing
- 5-6 _____ MATH 1310 Calculus and Analytical Geometry I **or**
MATH 1340 Calculus and Analytic Geometry A **and**
MATH 1350 Calculus and Analytical Geometry B
- 5 _____ PHYS 2010 College Physics I **or**
PHYS 2110 University Physics I

SPECIALIZATION COURSES (29-42 hours)

(PHARM - TRHR courses from year 3 and 4)

* See advisor for course sequencing