Spring 2021 - current | **Bachelor of Applied Health Science**
(Pre-pharmacy Specialization)

BGSU | COLLEGE OF HEALTH AND HUMAN SERVICES
BOWLING GREEN STATE UNIVERSITY

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 (33-34 hours)

1 _____ AHS 1010 Introduction to Health Professions
4 _____ BIOL 2050 Concepts in Biology II
4 _____ BIOL 3130 Microbiology **or**
BIOL 3140 & 3150 Microbiology for Health Professionals/Lab
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
3-4 _____ MATH 1150 Introduction to Statistics **or**
STAT 2000 Introduction to Statistics **or**
PSYC 2700 Quantitative Methods **or**
SOC 2690 Introductory Statistics
3 _____ PHIL 2420 Medical Ethics

SUPPORTIVE REQUIREMENTS (40-41 hours)

4 _____ BIOL 2040 Concepts in Biology 1
4 _____ BIOL 3500 General Genetics
4 _____ BIOL 4070 Cell Biology
3 _____ BIOL 4390 Immunobiology **or**
MLS 4110 Diagnostic Immunology
5 _____ CHEM 3410 Organic Chemistry
3 _____ CHEM 3440 Organic Chemistry
1 _____ CHEM 3460 Organic Chemistry Lab
3 _____ CHEM 4450 General Biochemistry
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)

__ __ _____
__ __ _____
__ __ _____
__ __ _____
__ __ _____
__ __ _____
__ __ _____
__ __ _____
__ __ _____
__ __ _____
__ __ _____
__ __ _____