

Spring 2021 - current | **Bachelor of Science in Public Health**  
**(Environmental Health Concentration)**



**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*

**DEGREE PROGRAM COURSES**

- 4 \_\_\_\_\_ BIOL 1040 Introduction to Biology **or**  
BIOL 2050 Concepts in Biology II
- 4 \_\_\_\_\_ BIOL 3130 Microbiology **or**  
BIOL 3140/3150 Microbiology for Health Professions
- 4 \_\_\_\_\_ BIOL 3320 Anatomy and Physiology II
- 4-5 \_\_\_\_\_ CHEM 1090/1100 General Chemistry **or**  
CHEM 1230/1240 General Chemistry I
- 3 \_\_\_\_\_ CS 1000 **or** 1010 Computer Basics
- 3 \_\_\_\_\_ ENG 3880 Technical Writing
- 3 \_\_\_\_\_ MATH 1150 Introduction to Statistics **or**  
STAT 2000 Using Statistics
- 3 \_\_\_\_\_ MATH 12230 College Algebra **or**  
MATH 1280 Precalculus
- 3 \_\_\_\_\_ POLS 3030 Introduction Public Administration
- 3 \_\_\_\_\_ POLS 3310 State and Local Government
- 4 \_\_\_\_\_ PSYC 1010 General Psychology
- 3 \_\_\_\_\_ SOC 1010 Principles of Sociology
- 3 \_\_\_\_\_ PUBH 2100 Introduction to Community Health
- 3 \_\_\_\_\_ PUBH 3010 International Health
- 3 \_\_\_\_\_ PUBH 3011 Public Health & Sanitation
- 3 \_\_\_\_\_ PUBH 3100 Community Health Planning & Evaluation **or**  
ENVS 4200 Environmental Planning
- 3 \_\_\_\_\_ PUBH 3200 Introduction to Public Health
- 3 \_\_\_\_\_ PUBH 3300 Research Methods Public & Allied Health
- 3 \_\_\_\_\_ PUBH 3400 Introduction to Human Diseases
- 3 \_\_\_\_\_ PUBH 4490 Epidemiology
- 3 \_\_\_\_\_ PUBH 4500 Emerging Infectious Diseases
- 3 \_\_\_\_\_ AHS 4100 Health Care Practicum

**Environmental Health Concentration (21-22 hours)**

- 3 \_\_\_\_\_ GEOL 1000 Introduction to Geology **or**  
GEOL 1040 Earth Environment
- 3 \_\_\_\_\_ ENVS 1010 Introduction to Environmental Studies
- 3 \_\_\_\_\_ ENVS 4260 Environmental Justice
- 3 \_\_\_\_\_ PHIL 2320 Environmental Ethics
- 3 \_\_\_\_\_ POLS 3360 Environmental Politics & Policy
- 3 \_\_\_\_\_ SEES 3000 Geospatial Science
- 3 \_\_\_\_\_ SEES 4100 Geographic Information Systems

*Note course prerequisites in undergraduate catalog*

Based upon an average 15 credit hour semester, students entering the major as freshman are expected to complete the degree requirements in 8 semesters. Students transferring to the university or major may require additional time depending upon transfer credit awarded.