

PUBLIC HEALTH MAJOR (BS)

This program is designed to provide students with an understanding of the health issues affecting populations, as well as the skills and knowledge needed to promote health and prevent disease at the community level. The program covers a range of topics, including epidemiology, environmental health, health equity, global health, and emergency preparedness.

During the program, students will learn how to identify and analyze health problems, develop interventions and programs to address them, and evaluate the effectiveness of these efforts. Students will also gain an understanding of the socioeconomic, behavioral, biological, and environmental factors that influence health outcomes and learn how to develop policies and programs that address these determinants of health. Graduates of the program will be prepared to pursue careers in a variety of fields, including government agencies, non-profit organizations, healthcare facilities, and private industry.

Code	Title	Credits
PUB 225	Foundations of Public Health	3
PUB 250	Chronic and Infectious Human Disease and Prevention	3
PUB 275	Environmental Health and Emergency Preparedness	3
PUB 300	Principles of Epidemiology	3
PUB 325	Health Care Delivery Systems	3
PUB 350	Conceptual Foundations of Health Equity	3
PUB 375	Foundations of Global Public Health	3
PUB 405	Assessment and Planning in Public Health	3
PUB 428	Evaluation Methods in Public Health	3
PUB 465	Legal and Ethical Aspects of Health Care	3
PUB 475	Public Health Capstone	3
Elective Credits with the following prefix options: BIO, PHS, CHE, KHS, HCR, or BUS		12
Total Credits		45