

Instructional Objectives for the B.S. in Health Science with an Emphasis in Public Health

Instructional Objective
Demonstrate ability to write papers and give presentations
Demonstrate ability to research a topic, prepare a paper or presentation on that topic, and offer a synthesized solution to a public health problem
Describe the history of public health
Demonstrate knowledge of the scientific methods and various research methods used in public health research
Demonstrate knowledge and skills in identifying and addressing community health challenges
Demonstrate knowledge in the determinants of health
Demonstrate knowledge and skills in public health program/ intervention planning, implementation, and evaluation
Demonstrate knowledge of the characteristics and organization structures of the U.S. health care system and be able to compare the U.S. with other countries
Demonstrate knowledge of legal, ethical, economic and regulatory dimensions of the health care system, and the role of public health within that system
Demonstrate knowledge and skills in health communication
Will have a cumulative, integrative, and applied experience through field placement or research placement in a public health setting
1. Professionalism
2. Networking
3. Organizational dynamics
4. System thinking
5. Teamwork and leadership
6. Independent work and personal work ethic
7. Critical thinking and creativity
8. Research methods
9. Community dynamics
10. Cultural context in which public health professionals work
11. Critical decision-making related to the self and society