

Master of Science

Health Studies/Public Health

1 Year Online, 9 courses, 36 Credits, Standard for U.S. Masters Degree

The Master's Degree in Health Studies/Public Health equips students with the interdisciplinary knowledge and applied skills needed to address today's most pressing public health challenges. This 9-course program focuses on community health assessment, epidemiology, health policy, environmental health, health communication, and program evaluation. Graduates will be prepared for leadership roles in public health agencies, non-profit organizations, healthcare systems, and global health initiatives—delivering evidence-based solutions to improve population health and reduce health disparities. **Courses may be substituted or changed at any time, as curriculums undergo continued revision and updating.**

Epidemiology and Disease Surveillance
Focuses on methods to track, analyze, and interpret data related to disease outbreaks and population health trends. 4 Credits.
Biostatistics for Public Health
Applied statistical methods for analyzing health data, including descriptive stats, regression, and hypothesis testing. 4 Credits.
Social and Behavioral Determinants of Health
Examines how culture, behavior, and social context influence health outcomes and interventions. 4 Credits.
Health Policy and Public Health Law
Covers the development, analysis, and implementation of health policies at local, state, and national levels. 4 Credits.
Environmental and Occupational Health
Assesses the impact of environmental exposures and occupational hazards on health, including risk management approaches. 4 Credits.
Community Health Assessment and Planning
Methods for conducting needs assessments and designing community-based public health programs. 4 Credits.
Health Communication and Promotion
Strategies for designing public health messages and campaigns using digital, print, and interpersonal communication. 4 Credits.
Public Health Program Evaluation
Focuses on logic models, evaluation planning, data collection, and outcome measurement for health programs. 4 Credits.
Leadership and Ethics in Public Health
Covers ethical frameworks, systems thinking, and leadership strategies for managing health organizations and initiatives. 4 Credits.