DOCTOR OF PUBLIC HEALTH

The DrPH in Public Health Practice is a 54 credit hour online, asynchronous professional doctoral degree program designed for those with three or more years of public health experience. The degree prepares students to work as a leader or administrator in a variety of practice-based settings within the public, private, or academic sectors. DrPH students will attain training and skills in the areas of leadership, management and governance; data and analysis, policy and programs; and education and workforce development. The DrPH in Public Health Practice offers focus areas in epidemiology and emergency preparedness. The program is flexible, so students can design an individualized educational experience to meet their career goals and complete the program while working full-time. Students are also able to complete their practicum and practice-based dissertation in their own work setting.

Foundational Competencies

DrPH Foundational Competencies

Data & Analysis

DrPHF1 Explain qualitative, quantitative, mixed methods and policy analysis research and evaluation methods to address health issues at multiple (individual, group, organization, community and population) levels

DrPHF2 Design a qualitative, quantitative, mixed methods, policy analysis or evaluation project to address a public health issue

DrPHF3 Explain the use and limitations of surveillance systems and national surveys in assessing, monitoring and evaluating policies and programs and to address a population’s health

Leadership, Management & Governance

DrPHF4 Propose strategies for health improvement and elimination of health inequities by organizing stakeholders, including researchers, practitioners, community leaders and other partners

DrPHF5 Communicate public health science to diverse stakeholders, including individuals at all levels of health literacy, for purposes of influencing behavior and policies

DrPHF6 Integrate knowledge, approaches, methods, values and potential contributions from multiple professions and systems in addressing public health problems

DrPHF7 Create a strategic plan

Policy & Programs

DrPHF8 Facilitate shared decision making through negotiation and consensus-building methods

DrPHF9 Create organizational change strategies

DrPHF10 Propose strategies to promote inclusion and equity within public health programs, policies and systems

DrPHF11 Assess one’s own strengths and weaknesses in leadership capacities, including cultural proficiency

DrPHF12 Propose human, fiscal and other resources to achieve a strategic goal

DrPHF13 Cultivate new resources and revenue streams to achieve a strategic goal

Education & Workforce Development

DrPHF14 Design a system-level intervention to address a public health issue

DrPHF15 Integrate knowledge of cultural values and practices in the design of public health policies and programs

DrPHF16 Integrate scientific information, legal and regulatory approaches, ethical frameworks and varied stakeholder interests in policy development and analysis

DrPHF17 Propose interprofessional team approaches to improving public health

DrPHF18 Assess an audience’s knowledge and learning needs

DrPHF19 Deliver training or educational experiences that promote learning in academic, organizational or community settings

DrPHF20 Use best practice modalities in pedagogical practices

Concentrations

- Doctor of Public Health, Epidemiology Concentration (http://catalog.unmc.edu/public-health/academic-programs/doctor-of-public-health/epidemiology/)