

College of Veterinary Medicine Master of Public Health Program

Online Public Health Certificate and/or **MPH Degree for DVM Students**

The MPH certificate or degree coupled with your DVM training allows you to work with population health. The Public Health Certificate is a 15-hour program that focuses on the five core concepts areas of public health. The MPH degree is 42 hours and includes the certificate hours with 21 hours from an area of emphasis. See k-state.edu/mphealth for a list.

Unique Features

- Pursue either while you are a DVM student or after you graduate.
- 12 credits may be transferred from your DVM curriculum. (It's easy! Once admitted, just send us an official transcript showing you passed the classes and completed the DVM degree.)
- Start any semester (Fall, Spring or Summer).
- Complete the certificate or degree with ALL online classes. Both online and in-class options available.

No application deadline!

But you do have to be admitted BEFORE you enroll in classes.

Visit k-state.edu/mphealth Call 785-532-2042 or email mphealth@k-state.edu

K-State's MPH degree program is nationally accredited through the Council on Education for Public Health (CEPH).

Public Health Certificate and MPH Curriculum

15 hour Certificate or 42 hour- MPH Degree

Certificate and MPH Core Curriculum

- MPH 701 Fundamental Methods of Biostatics (3 hrs – online Spring)
- MPH 720 Administration of Health Care Orgs (3 hrs – online Fall)
- MPH 754 Introduction to Epidemiology (3 hrs – online Fall)
- MPH 802 Environmental Health (3 hrs – online Spring & Summer)
- MPH 818 Social and Behavioral Bases of Public Health (3 hrs - online Spring)

Additional MPH Emphasis Curriculum

• +21 hours from the MPH emphasis curriculum (up to 12 hrs may be transferred from an advanced degree).

Applied Practice Experience

• MPH 840 - Public Health Practice (6 hrs) in a non-academic setting

What Can You Do With the MPH?

MPH graduates are working all over the world from Africa to Uzbekistan to private practices to local and state health departments.

DVM/MPH Concurrent Degree

Application and Admission Process

Eligible students must hold a bachelor degree (BA or BS) with a preferred GPA of 3.0/4.0 in the last 60 hours of coursework.

Required Submissions

- Narrative Statement of **Objectives** describing education, public health experiences and professional career goals.
- Official transcripts from each institution attended.
- References from persons qualified to assess your academic work/public health experiences. Submit 1 for the certificate and 3 for the MPH degree.
- GRE Scores NOT required

No Deadline, applications are accepted continuously. Apply at least 1-2 months before you want to enroll in MPH classes.

Completed applications are reviewed by an emphasis area admissions committee and applicants are notified of the decision via email from the MPH program. If accepted, the Graduate School will also e-mail vou with enrollment instructions.

To apply go to:

k-state.edu/grad/

Sample MPH Projects

- Policy in the Making: Establishing Public Policy for **Complex Animal Diseases**
- Veterinary Contributions to PH Extend Beyond the Clinic with the U.S. Army PH Command
- Exploring Characteristics of Vaccinated Dogs
- Exploring Frontiers at the US-Mexico Boarder
- Hand Hygiene Campaign at Lafene Health Center
- Sexually transmitted disease management
- A look into the emphasis physicians, vets, and pregnancy educators place on Toxoplasmosis info

Sample Applied Practice Experience Sites

- One Health Coordination Center, USDA-APHIS
- U.S. Army PH Command, Fort Relvoir District
- New Mexico Dept of Health, Border Health
- Fort Riley Department of Public Health
- Riley County Extension
- NC Department of Health and Human Services
- Kansas Dept of Health and Environment
- USDA APHIS Veterinary Service
- Kansas Dept of Agriculture, Animal Health
- Mongolia V.E.T. Net NGO
- US Army Veterinary Corps

Sample Graduate Placements

- USDA APHIS Highly Pathogenic Avian Influenza response team (leading EPI Team)
- Banfield Pet Hospital
- USDA APHIS Veterinary Services
- Private Practice
- Clinical Research Coordinator
- Boehringer Ingelheim Vetmedica, Inc.
- PhD programs

Typical Transfer Courses (12 credit hours may be transferred from an AVMA accredited DVM curriculum).

- Principles of Vet Immunology
- Veterinary Parasitology
- Veterinary Public Health
- Toxicology
- Vet Bacteriology & Mycology
- Veterinary Virology
- Trade and Agricultural Health