

# MPH in Public Health with Emphasis in Veterinary Public Health

Students in this emphasis area receive training in zoonotic disease prevention, food safety and other emerging issues in animal and human health. The MPH with an emphasis in Veterinary Public Health (VPH) is an ideal complement for an undergraduate degree in animal science, environmental science, biology or related fields. For more information about this program please visit: <https://healthprofessions.missouri.edu/public-health/>

## Degree Requirements

### Required Courses

P_HLTH 7150	Principles of Public Health	3
or P_HLTH 7160	Interdisciplinary Perspectives in Global Health	
P_HLTH 8150	Human Health and the Environment	3
P_HLTH 8350	Veterinary Public Health Policy	3
P_HLTH 8260	Emergency Preparedness	3
P_HLTH 8620	Emerging Zoonoses Diseases	3
P_HLTH 8920	Social and Behavioral Sciences in Public Health	3
P_HLTH 8120	Applied Epidemiology in Community Assessment	3
or P_HLTH 8953	Evaluating Global Public Health Programs	
or NURSE 8930	Health Program Design and Management	
P_HLTH 8971	Veterinary Public Health Capstone	3
P_HLTH 8980	Public Health Internship	3-6
STAT 7020	Statistical Methods in the Health Sciences *	3
or P_HLTH 8001	Topics in Public Health	
V_M_S 8431	Research Methods and Data Analysis	2
V_PBio 8455	Epidemiology and Biostatistics	2
V_PBio 8458	Veterinary Public Health	2
<b>Veterinary Public Health Elective (choose at least one)</b>		
P_HLTH 7620	Climate Changes and Human Health	3
P_HLTH 7630	Health and Human Migration	3
P_HLTH 7960	Qualitative Approaches to Understanding Public Health Problems	3
P_HLTH 8160	Introduction to Public Health and Food Safety	3
P_HLTH 8270	Storytelling in Public Health and Public Policy	3
P_HLTH 8470	GIS for Public Health	3
P_HLTH 8767	Epidemiology of Vaccine-Preventable Diseases	3
F_S 7370	Food Microbiology	3
GEOG 7840	Geographic Information Systems I	3
MICROB 8303	Fundamental Virology	2
MICROB 8304	Immunology	3
V_PBio 7120	Principles of Toxicology	3

\* P\_HLTH 8001 topic title should be Statistics for Public Health.

## Admissions

For admission requirements, refer to the Graduate School website for the minimum qualifications for the degree program (<https://gradschool.missouri.edu/degreecategory/public-health/>) and the Graduate School (<http://gradschool.missouri.edu/admissions/eligibility-process/minimum-requirements.php>). Because requirements vary, you *must* refer to a degree program's graduate admission page to learn about specific admission criteria, application deadlines, eligibility, and application process. Before official admissions to the University of Missouri, your application materials will be reviewed by both the Graduate School and the degree program to which you've applied.