LIVESTOCK SYSTEMS HEALTH, MVS

for the degree of Master of Veterinary Science in Livestock Systems Health (on campus & online)

**dean of the college:** Peter D. Constable  
**faculty sponsor:** James F. Lowe

**overview of admissions & requirements:** [https://online.vetmed.illinois.edu/MVS-Application-Process/](https://online.vetmed.illinois.edu/MVS-Application-Process/)  
**overview of grad college admissions & requirements:** [https://grad.illinois.edu/admissions/apply/](https://grad.illinois.edu/admissions/apply/)

**college website:** College of Veterinary Medicine ([http://www.vetmed.illinois.edu/](http://www.vetmed.illinois.edu/))  
**department website:** Master Veterinary Science ([https://go.vetmed.illinois.edu/MVS/](https://go.vetmed.illinois.edu/MVS/))

**college office:** i-Learning Center, 2938 Veterinary Medicine Basic Science Building, 2001 S Lincoln Avenue, Urbana, IL 61802  
**phone:** 217-300-7439  
**email:** ilearningvetmed@illinois.edu

The primary goal of the MVS degree program is to develop critical thinking skills, instill the desire to be life-long learners, and increase the depth and breadth of veterinary professional knowledge for food-producing animal industries. It aims to develop the skills needed to thrive in multiple career paths including specialized clinical practice, academia, industry, government, and clinical research. The Master of Veterinary Science with a major in Livestock Systems Health is a 32-hour program that will take approximately two years to complete. Design of the program focused on students currently in the workforce.

Elective courses will include but are not limited to the following subject areas:

- Pathogen biology
- Immunology and Medical Microbiology
- Epidemiology and animal health economics
- Infectious disease control and management
- Systems management and systematic approaches to problem solving

Information listed in this catalog is current as of 07/2022