

Animal Health Management

Animal Health Management Certificate

The undergraduate certificate program in Animal Health teaches principles of animal disease management, control, eradication and identification based on actual case studies diagnosed in the upper Midwest. This approach allows students to research, think through, and make decisions about animal disease situations that represent real world scenarios. The training will equip students to make good decisions about animal health questions.

Certificate Requirements

Animal Health Management

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Required Credits: 16

Requirements

ANSC 114	Introduction to Animal Sciences	3
VETS 135	Anatomy and Physiology of Domestic Animals	3
On-line Modules: Select 5 credits of the following:		5
MICR 370		
MICR 371	Dairy Cattle Health Management	
MICR 372	Sheep Health Management	
MICR 373	Equine Health Management	
MICR 374	Swine Health Management	
MICR 375	Bison Health Management	
MICR 376	Feline Health Management	
MICR 377	Canine Health Management	
Electives: Select 5 credits of the following:		5
ANSC 370	Fundamentals/Animal Disease	
MICR 374	Swine Health Management	
MICR 460	Pathogenic Microbiology	
MICR 470	Basic Immunology	
MICR 475	Animal Virology	
ANSC 123	Feeds and Feeding	
ANSC 260	Introduction to Equine Studies	
ANSC 323	Fundamentals of Nutrition	
ANSC 463	Physiology of Reproduction	
VETS 440	Zoonoses	
Total Credits		16

Minor Requirements and Notes:

- Students must earn a 2.00 minimum GPA in the courses used to satisfy the certificate requirements.