



Bachelor of Science in Agriculture

Career Outlook

This prepares students for acceptance into veterinary school at Auburn, Tuskegee, or other veterinary schools.

This option prepares students for employment in veterinary practices, pharmaceutical manufacturing, universities, veterinary diagnostic laboratories, animal food production facilities, biological laboratories, industries that produce and market animal health products, food inspection, and veterinary technological institutions.

Academic Highlights

The Pre-Veterinary Medicine Program at Murray State University can meet the prerequisite requirements for any of the thirty-two veterinary schools in the nation. The state of Kentucky has contractual agreements with Auburn University for thirty-eight students and for four students at Tuskegee University. These spaces are available to legal Kentucky residents on a competitive basis.

The Veterinary Technology program at Murray State University is a four-year baccalaureate program. Students in Veterinary Technology will be instructed in the health care of dogs, cats, laboratory animals, horses, beef, sheep, swine, and exotics. Students will also receive a semester of intense instruction from faculty at a veterinary diagnostic laboratory.

For More Information Contact



www.murraystate.edu/agr

COM	161 Intro. to Public Speaking	3	AGR	100T Transitions	1
			AGR	100 Animal Science	3
ENG	105 Critical Reading, Writing & Inquiry	4	AGR	300 Principles of Animal Nutrition	3
			AGR	310 Applications in Animal Technology	3
PHY	130 General Physics I	4	AGR	339 Computer Apps for Ag	3
PHY	131 General Physics I Lab		AGR	399 Professional Development Seminar I	1
		5-7	AGR	504 Diseases of Livestock	3
			AGR	599 Ag Senior Capstone	1
					3
			AGR	170 Intro to Ag Systems Technology	
			AGR	375 Animal Emergency Preparedness	
			AGR	377 Agriculture Safety	
HUM	211 The Humanities Tradition	3			3
			AGR	403 Equine Reproduction	
		3	AGR	423 AI Techniques for Cattle	
CIV	201 World Civilizations I		AGR	506 Reproductive Physiology	
		3			
			AGR	322 Introductory Veterinary Lab I	4
			AGR	324 Veterinary Diagnostic Imaging	3
			AGR	332	