



Bachelor of Science in Agriculture

Career Outlook

Pre-Veterinary Medicine

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

Veterinary Technology

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

Recruitment Coordinator
Murray State University
Hutson School of Agriculture
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Visit Our Website
www.murraystate.edu/agr

Cat.	Dept.	No.	Description	Hrs.	Cat.	Dept.	No.	Description	Hrs.
				3	AGR		100T	Transitions	1
	COM	161	Intro. to Public Speaking		AGR		100	Animal Science	3
	Written Communications			4	AGR		300	Principles of Animal Nutrition	3
	ENG	105	Critical Reading, Writing & Inquiry		AGR		310	Applications in Animal Technology	3
				4	AGR		339	Computer Apps for Ag	3
	PHY	130	General Physics I &		AGR		399	Professional Development Seminar I	1
	PHY	131	General Physics I Lab		AGR		504	Diseases of Livestock	3
				5-7	AGR		599	Ag Senior Capstone	1
					Complete at least 1 of the following:				3
					AGR		170	Intro to Ag Systems Technology	
					AGR		375	Animal Emergency Preparedness	
					AGR		377	Agriculture Safety	
				3	Complete at least 1 of the following:				3
	HUM	211	The Humanities Tradition		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		