

Associate of Science Agricultural Science and Technology

Agricultural Science and Technology is a two-year degree program that prepares individuals for careers that do not require a baccalaureate degree. This program is closely related to the Kentucky Tech Prep education initiative. However, it is easy for a student to continue their education past the two-year curriculum since the classes that students must take in this program also count toward one of the many Bachelor of Science in Agriculture degrees.

Facilities

Hutson School of Agriculture facilities include classrooms, laboratories and offices housed in the south wing of Oakley Applied Science Building, the A. Carman Animal Health Technology Center and the E.B. Howton Agricultural Engineering Building.

The Heathcott Rodeo Barn and the Equine Instructional Facility are located on the West Farm Complex. The West Farm also houses the beef operation, equine center and agronomy plots. The Wm. Bill Cherry Agricultural Exposition Center, which is located next to this complex, is also utilized for equine and rodeo classes, contests, field days, clinics and numerous other agriculture activities

The Pullen Farm Horticulture and Agronomy Research and Teaching Center provides a unique opportunity to expand the study of plant sciences at MSU. It is the site for agronomy test plots, an arboretum and a three greenhouse complex.

Additional farm complexes include North Farm, which is mostly pasture used for both horses and cattle, and The Hutson Farm, which is used for agronomy research.

For More Information Contact

Recruitment Coordinator Murray State University Hutson School of Agriculture (270) 809-3329 msu.ag@murraystate.edu

Visit Our Website

www.murraystate.edu/agr

Murray State University Hutson School of Agriculture Assoicate of Agricultural Science & Technology Curriculum 2023-2024

	University Studies - Foundations						
Cat.	Dept.	No.	Description	Hrs.			
Oral Communications							
	COM	161	Intro. to Public Speaking				
Written Communications							
	ENG	105	Critical Reading, Writing & Inquiry				
Scientific Inquiry and Methodologies (must include lab) OR Quantitative Reasoning							
	BIO		Biological Concepts AND				
	BIO	100	Intro to Biology Lab				
	MAT	140	College Algebra				
		Unive	rsity Studies - The Human Experience	•			
Literary & Philosophical Perspectives OR							
Historical Perspectives OR							
Creative Perspectives							
Social & Behavioral Perspectives							
	AGR	199	Contemp. Issues in Food, Fiber & NR				
Cultu	Culture, Diverse Perspectives & Responsible Citizenship						
	AGR	200	Cultural & Intl. Ag Perspectives OR				
	AGR	353	World, Food, Agriculture & Society				

Agriculture Core Courses						
Cat.	Dept.	No.	Description	Hrs.		
	AGR	100T	Transitions	1		
	AGR	100	Animal Science	3		
	AGR AGR	l	Agricultural Economics OR Record Keeping & Analysis for Agribusiness	3		
	AGR	133	Field Applications for Ag	2		
	AGR AGR AGR	160	Plant Science OR Horticultural Science OR Crop Science	3		
	AGR AGR	I	Intro to Ag Systems Tech OR Intro to Precision Agriculture	3		
	AGR	199	Contemp. Issues in Food, Fiber & NR	3		
	AGR	339	Computer Apps for Ag	3		
	AGR	345	Soil Science	3		
	AGR AGR	l	Prof Development Sem I OR Leadership/Prof Development Sem II	1		
	AGR		Electives	16		

Minimum Credential Hours: 60