



Bachelor of Science in Agriculture Horticulture

Horticulture is a diverse field offering job opportunities in many areas within ornamental horticulture, food production, landscape horticulture, public gardens, floral design, healthcare and the golf industry. Murray State University offers training in all aspects of horticulture.

Career Outlook

The overall outlook for jobs in horticulture is very good. The broad training provided at Murray State University helps prepare the graduate for a variety of job opportunities. These include but are not limited to arboriculture, botanical gardens, floriculture, floral design, golf course management, interiorscaping, horticultural therapy, landscape design, landscape installation, landscape maintenance, olericulture, ornamental horticulture, pomology, nursery production, turf grass and zoos/theme parks.

Organizations

Horticulture Club

Promotes growth and science of horticulture by supporting teaching, research, and service activities in horticulture.

Develops fellowship among its members through sponsorship of horticultural activities.

Broadens the knowledge of the student members through programs, trips to horticultural Enterprises and other places of interest to the horticulturist.

Facilities

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

The university also owns four farm complexes. The West Farm, North Farm and Pullen Farm Complexes are all located within a mile of MSU's main campus. These complexes are utilized for classes, contests, field days, judging contests, clinics and numerous agricultural activities.

The Pullen Farm Complex is of particular interest to students studying agronomy and horticulture. The farm was bequeathed to the university by the late Mrs. Mabel Garrett Pullen. It is used as an agronomy and horticulture research and teaching center. This center allows students to get practical experience and provides a unique opportunity to expand the study of horticulture at MSU.

Visit Our Website

www.murraystate.edu/agr

For More Information Contact

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

Cat	Dept	No	Description	Hrs	Cat	Dept	No	Description	Hrs
				3	AGR		100	Transitions	1
COM		161	Intro to Public Speaking		AGR		100	Animal Science	3
				4	AGR		130	Agricultural Economics OR	3
ENG		105	Critical Reading Writing & Inquiry		AGR		333	Record Keeping & Analysis for Agibusiness	3
				4	AGR		133	Field Applications for Ag	2
BIO		101	Biological Concepts AND						
BIC		101	Intro to Biology Lab						
				4					
MAT		140	College Algebra						
				3	AGR		199	Contemp Issues in Food, Fiber & NR	3
				3	AGR		339	Computer Apps for Ag	3
				3	AGR		345	Soil Science	3
				3					
AGR		199	Contemp Issues in Food, Fiber & NR		AGR		599	Ag Senior Capstone	1
				3					
AGR		200	Cultural & Intl Ag Perspectives OR		AGR		268	Woody Plant Materials I	2
AGR		353	World Food, Agriculture & Society		AGR		346	Soil Science Practicum	3
				4	AGR		360	Greenhouse Production & Management	3
CHE		101	Consumer Chemistry OR		AGR		368	Woody Plant Materials II	2
CHE		105	Introductory Chemistry OR		AGR		365	Herbaceous Plant Materials	2
EES		199	Earth Science		AGR		461	Plant Propagation	3
					AGR		541	Crop Physiology	3
					AGR			Electives	6
								Complete at least 1 of the following	3