



BACHELOR of SCIENCE in AGRICULTURE (#508)

CONCENTRATION in HORTICULTURE

Department of Agriculture

Ogden College of Science and Engineering

Western Kentucky University

The suggested program of study shown below should be used in consultation with your advisor(s). Every student will finish with a unique plan of his/her own depending on the electives selected.

Success Markers

SAMPLE - 4 Year Plan

FIRST YEAR	Fall Semester		Spring Semester	
	<i>Visit The Learning Center for free tutoring</i>	AGRO 110/111 – Introduction to Plant Science (with a Lab)	4	COMM 161 – Business and Professional Speaking
MATH 116 – College Algebra		3	ANSC 140 – Introduction to Animal Science	3
General Education Course B		3	AGMC 170/171 – Introduction to Agricultural Mechanization	3
ENG 100 – College Writing		3	CHEM 105/106 – Fundamentals of Chemistry (with a Lab)	4
AGRI 175 – University Experience - Agriculture		2	General Education Course F	2
TOTAL CREDIT HOURS		15	TOTAL CREDIT HOURS	15

SECOND YEAR	Fall Semester		Spring Semester	
	<i>Volunteer or Join a Student Organization like Green Toppers</i>	CHEM 107/108 – Fundamentals of Organic Chemistry (with a Lab)	4	AGRO 320 – Crop Physiology
BIOL 122/123* - Biological Concepts: Evolution, Diversity, and Ecology		4	PSY 100 – Introduction to Psychology	3
HORT 301/302* - Introduction to Landscape Plants (with a Lab)		3	AGRO 350/351 – Soils (with a Lab)	4
HIST 119 – Western Civilization to 1648 OR HIST 120 – Western Civilization Since 1648		3	Horticulture Elective	3
GEOG 110 – World Regional Geography		3	ENG 200 – Introduction to Literature	3
TOTAL CREDIT HOURS		17	TOTAL CREDIT HOURS	16

SUMMER TERM	Summer Term	
	<i>Why not Study Abroad?</i>	
TOTAL CREDIT HOURS		

THIRD YEAR	Fall Semester		Spring Semester	
	<i>Visit Career Services</i>	HORT 316/317 – Greenhouse Production (with a Lab)	3	AGEC 360 – Agriculture Economics
HORT 313 – Turfgrass Management		3	ENG 300 – Writing in the Disciplines	3
Horticulture Elective		3	Horticulture Elective	3
Agriculture Elective		3	AGRI 108 – Rural Sociology	3
Agriculture Elective		2	AGRI 369 – Cooperative Education in Agriculture	3
TOTAL CREDIT HOURS		14	TOTAL CREDIT HOURS	15

FOURTH YEAR	Fall Semester		Spring Semester	
	<i>Apply for Graduation</i>	AGRI 398* – Seminar	1	AGRI 398* - Seminar
AGRI 291 – Data Analysis and Interpretation		3	HORT 407/408 – Plant Propagation (with a Lab)	3
AGRI 494 – Contemporary Agricultural Issues		3	Horticulture Elective	3
Horticulture Elective		3	Horticulture Elective	3
General Education Course B		3		
General Education Course A-II		3		
TOTAL CREDIT HOURS		16	TOTAL CREDIT HOURS	12

Total Credit Hours: 120

* Denotes prerequisite courses before program admission

PLEASE NOTE: Prerequisites, Course Numbers, and Course Titles are subject to change.

Consult your advisor each semester.

For more Information:

Department: Agriculture

Website: www.wku.edu/agriculture

Phone: 270-745-3151

Email: agriculture@wku.edu

Course Descriptions: <http://www.wku.edu/undergraduatecatalog/>