

BACHELOR of SCIENCE in AGRICULTURE (#508)

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	
Vísít <u>The Learning</u> <u>Center</u> for free	ENG 100 – Introduction to College Writing (F-W1)	3	COMM 145 – Business and Professional Speaking (F-OC)	3
tutoring	MATH 115 – Applied College Algebra (F-QR)	3	AGRI 108 – Rural Sociology	3
	ANSC 140–Introduction to Animal Science	3	AGRO 110 – Introduction to Plant Science	3
	CHEM 105/106 – Fundamentals of Chemistry (with a Lab) (E-NS, LS)	4	CHEM 107/108 – Fundamentals of Organic Chemistry (with a Lab)	4
	AGRI 175 – University Experience - Agriculture	1	Explorations- Arts & Humanities (E- AH)	3
	AGMC 176 – Agriculture Safety	2		
	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	16

SECOND YEAR	Fall Semester		Spring Semester	
Volunteer or Join a Student Organization like Green Toppers	ENG 200 – Introduction to Literature (F-AH)	3	World Language Requirement, if needed, or General Elective	3
	AGEC 160 – Introduction to Agribusiness and Agricultural Entrepreneurship	3	AGRI 291 – Introduction to Data Analysis and Interpretation	3
	BIOL 120/121 – Biological Concepts: Cell Metabolism and Genetics (with a Lab) (E-NS)	4	HIST 101 – World History I OR HIST 102 - World History II (F-SB)	3
	Explorations- Social & Behavioral Studies (E-SB)	3	ENG 300 – Writing in the Disciplines (F-W2)	3
			AGRO 320 – Crop Physiology OR ANSC 345 – Principles of Animal Nutrition OR AGEC 360 – Agriculture Economics OR AGMC 326 – Precision Agriculture	3
	TOTAL CREDIT HOURS	13	TOTAL CREDIT HOURS	15

SUMMER TERM	Summer Term				
Why not <u>Study</u> Abroad?					
<u>Abroau:</u>	TOTAL CREDIT HOURS				

THIRD YEAR	Fall Semester		Spring Semester	
	Connections- Social & Cultural (K-SC)	3	AGRI 397 – Agriculture Career Planning	1
Visit <u>Career Services</u>	AGRO 350 - Soils	3	ANSC Elective	3
	AGMC 170/171 – Introduction to Agriculture Mechanization (with a Lab)	3	AGRO/HORT Elective	3
	Animal Sciences Elective	3	AGEC Elective	3
	Agriculture Elective	3	Agriculture Elective	3
			AGMC Elective	3
	TOTAL CREDIT HOURS	15	TOTAL CREDIT HOURS	16

FOURTH YEAR	Fall Semester		Spring Semester	
	AGRI 398 – Seminar	1	AGRI 494 – Contemporary Agricultural Issues	3
<u>Apply for</u> <u>Graduation</u>	Agriculture Elective	3	AGRO/HORT Elective	3
	AGEC Elective	3	Agriculture Elective	3
	Agriculture Elective	1	Agriculture Elective	3
	Agriculture Elective	3	Connections- Systems (K-SY)	3
	Connections- Local to Global (K-LG)	3		
Celebrate!	TOTAL CREDIT HOURS	14	TOTAL CREDIT HOURS	15
Total Credit Hours: 120				

* Denotes prerequisite courses before program admission

-Chemistry & Math are required for Upper Level Agriculture courses.

-All 100 level courses should be completed by end of 2^{nd} year.

-All General Education requirements should be completed by the Fall Semester of 3rd year.

-AGRI 494 must be taken during one of your last 2 semesters (must be senior standing to enroll)

-All Agriculture Electives need to be 300 & 400 level courses.

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/