



BACHELOR of SCIENCE in AGRICULTURE (#508)

CONCENTRATION in Animal Science

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>	ENG 100 – Introduction to College Writing (F-W1)	3	COMM 145 – Business and Professional Speaking (F-OC)
MATH 115 – Applied College Algebra (F-QR)		3	AGRI 108 – Rural Sociology	3
CHEM 105/106 – Fundamentals of Chemistry (with a Lab) (E-NS, SB)		4	AGRO 110 – Introduction to Plant Science	3
ANSC 140/141 – Introduction to Animal Science (with a Lab)		4	CHEM 107/108 – Fundamentals of Organic Chemistry (with a Lab)	4
AGRI 175 – University Experience - Agriculture		1	AGMC 176 – Agriculture Safety	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>	ENG 200 – Introduction to Literature (E-AH)	3	World Language, if needed, OR General Elective
AGMC 170/171 – Agriculture Mechanics (with a Lab)		3	AGRI or ANSC elective	3
ANSC 240/241 – Livestock Management (with a Lab)		3	AGRI 291 – Introduction to Data Analysis and Interpretation	3
BIOL 120/121 – Biological Concepts: Cell Metabolism and Genetics (with a Lab)		4	Arts & Humanities (E-AH)	3
Social & Behavioral Studies (E-SB)		3	ENG 300- Writing in the Disciplines (F-W2)	3
TOTAL CREDIT HOURS		16	TOTAL CREDIT HOURS	15

THIRD YEAR	Fall Semester		Spring Semester	
	<i>Visit Career Services</i>	HIST 101- World History I OR HIST 102 – World History II (F-SB)	3	AGRI 398 - Animal Science Seminar
AGRO 350 - Soils		3	ANSC Production Course or ANSC 446/447 or ANSC elective	3
ANSC 340 or ANSC Production Course or ANSC Elective		3	AGEC 160 – Introduction to Agribusiness and Agricultural Entrepreneurship	3
ANSC 345 – Principles of Animal Nutrition		3	Connections- Social & Cultural (K-SC)	3
AGRI or ANSC elective		3	Connections- Local to Global (K-LG)	3
			ANSC Elective	3
TOTAL CREDIT HOURS		15	TOTAL CREDIT HOURS	16

FOURTH YEAR	Fall Semester		Spring Semester	
	<i>Apply for Graduation</i>	AGRI 397 – Agriculture Career Planning	1	AGRI 494 – Contemporary Agricultural Issues
ANSC 437 – Animal Pathology		3	ANSC Production Course or ANSC 446/447 or ANSC elective	3
ANSC 340 or ANSC Production Course or ANSC elective		3	ANSC 448 – Animal Feeds and Feeding Practices	3
Connections- Systems (K-SY)		3	Animal Science Elective	3
AGRI or ANSC elective		3	Animal Science Elective	3
<i>Celebrate!</i>	TOTAL CREDIT HOURS	13	TOTAL CREDIT HOURS	15

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/undergradcatalog/>