

BACHELOR of SCIENCE in AGRICULTURE (#508) CONCENTRATION in Animal Science Department of Agriculture Ogden College of Science and Engineering Western Kentucky University ed program of study shown below should be used in cons

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.

FIRST YEAR			
Fall Semester		Spring Semester	
ENG 100 – Introduction to College Writing	3	COMM 145 – Business and Professional	3
(F-W1)		Speaking (F-OC	
MATH 115 – Applied College Algebra (F-	3	AGRI 108 – Rural Sociology	3
QR)			
CHEM 105/106 – Fundamentals of	4	AGRO 110 – Introduction to Plant Science	3
Chemistry (with a Lab) (E-NS, SB)			
ANSC 140/141 – Introduction to Animal	4	CHEM 107/108 – Fundamentals of Organic	4
Science (with a Lab)		Chemistry (with a Lab)	
AGRI 175 – University Experience -	1	AGMC 176 – Agriculture Safety	2
Agriculture			
TOTAL CREDIT HOURS	15	TOTAL CREDIT HOURS	15

SAMPLE – Finish in Four Plan

SECOND YEAR			
Fall Semester		Spring Semester	
ENG 200 – Introduction to Literature (E-	3	World Language, if needed, OR General	3
AH)		Elective	
AGMC 170/171 – Agriculture Mechanics	3	AGRI or ANSC elective	3
(with a Lab)			
ANSC 240/241 – Livestock Management	3	AGRI 291 – Introduction to Data Analysis	3
(with a Lab)		and Interpretation	
BIOL 120/121 – Biological Concepts: Cell	4	Arts & Humanities (E-AH)	3
Metabolism and Genetics (with a Lab)			
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	
HIST 101- World History I OR HIST 102 – World History II (F-SB)	3	AGRI 398 - Animal Science Seminar	1
AGRO 350 - Soils	3	ANSC Production Course or ANSC 446/447 or	3
		ANSC elective	
ANSC 340 or ANSC Production Course or ANSC	3	AGEC 160 – Introduction to Agribusiness and	3
Elective		Agricultural Entrepreneurship	
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		
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	
TOTAL CREDIT HOURS	13	TOTAL CREDIT HOURS	15	

* Denotes prerequisite courses before program admission

PLEASE NOTE: Prerequisites, Course Numbers, and Course Titles are subject to change. Consult your advisor each semester.

Total Credit Hours: 120

For more details and courses offered in the Colonnade General Education program visit the website.

World Language Requirement: Language Proficiency of novice-high before completing 60 credit hours is required (or completion of 2nd level of a language). Two credits (or equivalent) of a single world language in High School satisfies this WKU requirement.

For more Information:	Department: Agriculture	
	Website: http://www.wku.edu/agriculture	
	Phone: (270) 745-3151	
	Email: agriculture@wku.edu	
	Course Descriptions: http://www.wku.edu/undergraduatecatalog/	