

## BACHELOR of SCIENCE in AGRICULTURE (#508) CONCENTRATION in AGRICULTURAL EDUCATION

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	
Visit <u>The Learning</u> <u>Center</u> for free tutoring	ENG 100 – Introduction to College Writing	3	ENG 200 – Introduction to Literature	3
	AGRI 108 – Rural Sociology	3	General Education Course B	3
	ANSC 140/141 –Introduction to Animal Science (with a Lab)	4	AGRO 110/111 – Introduction to Plant Science (with a Lab)	4
	MATH 116 – College Algebra	3	COMM 161 – Business and Professional Speaking	3
	AGRI 175 – University Experience - Agriculture	2	HIST 119 – Western Civilization to 1648 OR HIST 120 – Western Civilization Since 1648	3
	TOTAL CREDIT HOURS	15	TOTAL CREDIT HOURS	16

SECOND YEAR	Fall Semester		Spring Semester	
Volunteer or Join a Student Organization like Green Toppers	AGED 250 – Introduction to Teacher Education in Agriculture	3	AGED 475 – Youth Development in Ag Ed	3
	PSY 100 – Introduction to Psychology	3	AGMC 170/171 – Introduction to Agriculture Mechanization (with a Lab)	3
	General Education Course A-II	3	General Education Course E	3
	CHEM 105/106 – Fundamentals of Chemistry (with a Lab)	4	CHEM 107/108 – Fundamentals of Organic Chemistry (with a Lab)	4
	HED 100 – Personal Health	3	AGRI 291 – Introduction to Data Analysis and Interpretation <b>OR</b> AGRI 491 – Data Analysis and Interpretation	3
	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	16

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

THIRD YEAR	Fall Semester		Spring Semester	
	ENG 300 – Writing in the Disciplines	3	ANSC 240/241 – Livestock Management (with a Lab)	3
Visit <u>Career Services</u>	PSY 310 – Educational Psychology: Development and Learning	3	SPED 330	3
	AGEC 360 – Agricultural Economics	3	AGMC 371/372 – Agricultural Mechanics (with a Lab)	3
	AGRO 320 – Crop Physiology OR ANSC 345 – Principles of Animal Nutrition	3	AGEC 361 – Farm Management	3
	BIOL 120/121 – Biological Concepts: Cell Metabolism and Genetics (with a Lab)	4	HORT 316/317 – Greenhouse Production (with a Lab) <b>OR</b> HORT 475 – Selected Topics in Agriculture	3
	AGRI 398 – Seminar	1	AGRI 398 - Seminar	1
	TOTAL CREDIT HOURS	17	TOTAL CREDIT HOURS	16

FOURTH YEAR	Fall Semester		Spring Semester	
	AGED 470 – Methods of Teaching in Agriculture Education	3	EDU 489 – Student Teaching Seminar	3
Apply for Graduation	AGED 471 – Organization and Planning in Agricultural Education	3	SEC 490 – Student Teaching	10
	AGRO 350/351 – Soils (with a Lab)	4		
	AGRI 494 – Contemporary Agricultural Issues	3		
	General Education Course B	3		
Celebrate!				
	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	13
Total Credit Hours: 125				

<sup>\*</sup> 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: <a href="http://www.wku.edu/undergraduatecatalog/">http://www.wku.edu/undergraduatecatalog/</a>