



**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**

<b>FIRST YEAR</b>	<b>Fall Semester</b>		<b>Spring Semester</b>	
<i>Visit The Learning Center for free tutoring</i>	ENG 100 – Introduction to College Writing (F-W1)	3	ENG 200 – Introduction to Literature (F-AH)	3
	AGRI 108 – Rural Sociology	3	Explorations- Arts & Humanities (E-AH)	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 (F-QR)	3	COMM 145 – Business and Professional Speaking (F-OC)	3
	AGRI 175 – University Experience - Agriculture	2	HIST 101 World History I OR HIST 102 World History II (F-SB)	3
	<b>TOTAL CREDIT HOURS</b>	<b>15</b>	<b>TOTAL CREDIT HOURS</b>	<b>16</b>

<b>SECOND YEAR</b>	<b>Fall Semester</b>		<b>Spring Semester</b>	
<i>Volunteer or Join a Student Organization like Green Toppers</i>	AGED 250 – Introduction to Teacher Education in Agriculture	3	AGED 475 – Youth Development in Ag Ed	3
	PSY 100 – Introduction to Psychology (E-SB)	3	AGMC 170/171 – Introduction to Agriculture Mechanization (with a Lab)	3
	ANSC 240/241- Livestock Management (with a Lab)	3	World Language Requirement, if needed, or General Elective	3
	CHEM 105/106 – Fundamentals of Chemistry (with a Lab) (E-NS, SL)	4	CHEM 107/108 – Fundamentals of Organic Chemistry (with a Lab)	4
	*PH 100 Personal Health	3	AGRI 291 – Introduction to Data Analysis and Interpretation	3
			AGRI 398- Seminar	1
	<b>TOTAL CREDIT HOURS</b>	<b>16</b>	<b>TOTAL CREDIT HOURS</b>	<b>17</b>

**World Language Proficiency:** All students entering in Fall 2014 or later must demonstrate proficiency in a world language at the Novice High level before completing 60 credit hours. Novice high is the ability to communicate in writing and speaking on familiar topics in simple sentences. To meet this requirement, students may take college language courses or take a proficiency test. For more information go to [www.wku.edu/modernlanguages/placement/](http://www.wku.edu/modernlanguages/placement/).

THIRD YEAR	Fall Semester		Spring Semester	
<i>Visit <a href="#">Career Services</a></i>	ENG 300 – Writing in the Disciplines (F-W2)	3	Connections- Social & Cultural (K-SC)	3
	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) (E-NS, SL)	4	HORT 316/317 – Greenhouse Production (with a Lab) <b>OR</b> HORT 475 – Selected Topics in Agriculture	3
	AGRI 398 – Seminar	1	Connections- Local to Global (K-LG)	3
	<b>TOTAL CREDIT HOURS</b>	<b>17</b>	<b>TOTAL CREDIT HOURS</b>	<b>18</b>

FOURTH YEAR	Fall Semester		Spring Semester	
<i><a href="#">Apply for Graduation</a></i>	AGED 470 – Methods of Teaching in Agriculture Education	3	EDU 489 – Student Teaching Seminar	3
	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		
	Connections- Systems (K-SY)	3		
	<b>TOTAL CREDIT HOURS</b>	<b>16</b>	<b>TOTAL CREDIT HOURS</b>	<b>13</b>

**Total Credit Hours: 128**

\* 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](http://www.wku.edu/agriculture)

**Phone:** 270-745-3151

**Email:** [agriculture@wku.edu](mailto:agriculture@wku.edu)

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