



**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	
	<i>Visit The Learning Center for free tutoring</i>	ENG 100 – Introduction to College Writing	3	COMM 161 – Business and Professional Speaking
MATH 116 – College Algebra		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)		3	CHEM 107/108 – Fundamentals of Organic Chemistry (with a Lab)	4
AGRI 175 – University Experience - Agriculture		2	General Education Course C	3
<b>TOTAL CREDIT HOURS</b>		<b>14</b>	<b>TOTAL CREDIT HOURS</b>	<b>16</b>

SECOND YEAR	Fall Semester		Spring Semester	
	<i>Volunteer or Join a Student Organization like Green Toppers</i>	ENG 200 – Introduction to Literature	3	General Education Course A-II
AGMC 170/171 – Introduction to Agriculture Mechanization (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	HIST 119 – Western Civilization to 1648 OR HIST 120 – Western Civilization Since 1648	3
GEOG 110 – World Regional Geography		3	General Education Course B	3
General Education Course B		3	AGRO 320 – Crop Physiology OR ANSC 345 – Principles of Animal Nutrition	3
Physical Education Course		1	Physical Education Course	1
<b>TOTAL CREDIT HOURS</b>		<b>17</b>	<b>TOTAL CREDIT HOURS</b>	<b>16</b>

SUMMER TERM	Summer Term	
	<i>Why not Study Abroad?</i>	
<b>TOTAL CREDIT HOURS</b>		

THIRD YEAR  <i>Visit <a href="#">Career Services</a></i>	Fall Semester		Spring Semester	
	ENG 300 – Writing in the Disciplines	3	AGRI 398 – General Seminar	1
	AGRO 350 - Soils	3	Animal Sciences Elective	3
	AGEC 360 – Agricultural Economics	3	Agronomy/Horticulture Elective	3
	Animal Sciences Elective	3	Agribusiness Elective	3
	Agriculture Elective	3	Agriculture Elective	3
			Agricultural Mechanics Elective	3
	<b>TOTAL CREDIT HOURS</b>	<b>15</b>	<b>TOTAL CREDIT HOURS</b>	<b>16</b>

FOURTH YEAR  <i>Apply for <a href="#">Graduation</a></i>  <i>Celebrate!</i>	Fall Semester		Spring Semester	
	AGRI 398 – Specific Seminar	1	AGRI 494 – Contemporary Agricultural Issues	3
	Agriculture Elective	3	Agronomy/Horticulture Elective	3
	Agribusiness Elective	3	Agriculture Elective	3
	Agriculture Elective	3	Agriculture Elective	3
	Agriculture Elective	3		
	<b>TOTAL CREDIT HOURS</b>	<b>13</b>	<b>TOTAL CREDIT HOURS</b>	<b>12</b>

**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<sup>nd</sup> year.

-All General Education requirements should be completed by the Fall Semester of 3<sup>rd</sup> 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](http://www.wku.edu/agriculture)

**Phone:** 270-745-3151

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

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