



**BACHELOR of SCIENCE in AGRICULTURE (#508)  
CONCENTRATION in AGRIBUSINESS**

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	3	COMM 145 – Fundamentals of Public Speaking (F-OC)
MATH 115 – Applied College Algebra		3	AGRI 108 – Rural Sociology (E-SB)	3
AGEC 160 – Introduction to Agribusiness and Agricultural Entrepreneurship		3	AGRO 110 – Introduction to Plant Science (with a Lab)	4
CHEM 105/106 – Fundamentals of Chemistry (with a Lab) (E-NS, LS)		4	CHEM 107/108 – Fundamentals of Organic Chemistry (with a Lab)	4
AGRI 175 – University Experience - Agriculture		1	Arts and Humanities (E-AH)	3
AGMC 176 – Agriculture Safety		2		
<b>TOTAL CREDIT HOURS</b>		<b>16</b>	<b>TOTAL CREDIT HOURS</b>	<b>17</b>

<b>SECOND YEAR</b>	<b>Fall Semester</b>		<b>Spring Semester</b>	
	<i>Volunteer or Join a Student Organization like Green Toppers</i>	ENG 200 – Introduction to Literature (F-AH)	3	World Language, if needed, OR General Elective
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) (E-NS, LS)		4	HIST 101 – World History I OR HIST 102 – World History II (F-SB)	3
ECON 202 – Principles of Economics (Micro) Explorations – Social & Behavioral		3	MGT 210 – Organization and Management	3
AGEC 261 – Agricultural Accounting		3	MKT 220 – Basic Marketing Concepts	3
<b>TOTAL CREDIT HOURS</b>		<b>16</b>	<b>TOTAL CREDIT HOURS</b>	<b>15</b>

THIRD YEAR	Fall Semester		Spring Semester	
	<i>Visit Career Services</i>	ENG 300 – Writing in the Disciplines (F-W2)	3	AGEC 468 – World Food Development OR other AGECElective
Connections: Social and Cultural (K-SC)		3	ANSC 140 – Introduction to Animal Science	3
AGEC 360 – Agricultural Economics		3	AGEC 361 – Farm Management	3
AGRO 350 - Soils		3	Agriculture Elective (300/400 level)	3
Elective Course		3	Connections: Local to Global (K-LG)	3
<b>TOTAL CREDIT HOURS</b>		<b>15</b>	<b>TOTAL CREDIT HOURS</b>	<b>15</b>

FOURTH YEAR	Fall Semester		Spring Semester	
	<i>Apply for Graduation</i>	AGEC 362 – Agricultural Marketing	3	AGRI 398 – Seminar for Ag Business
AGEC 460 – Agricultural Policy OR other AGECElective		3	AGEC 463- Agriculture Finance	3
AGRI 494 – Contemporary Agricultural Issues		3	Any 300/400 Agriculture Elective	3
AGRI 397 – Agriculture Career Planning		1	Any 300/400 Agriculture Elective	3
Connections: Systems (K-SY)		3	Any 300/400 Agriculture Elective	3
<i>Celebrate!</i>	<b>TOTAL CREDIT HOURS</b>	<b>13</b>	<b>TOTAL CREDIT HOURS</b>	<b>13</b>

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

**Phone:** 270-745-3151

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

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