



**BACHELOR of SCIENCE in AGRICULTURE (#508)
CONCENTRATION in AGRONOMY – PLANT SCIENCE**

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
CHEM 105/106 – Fundamentals of Chemistry (with a Lab)		4	ANSC 140 – Introduction to Animal Science	3
AGRO 110/111 – Introduction to Plant Science (with a Lab)		4	CHEM 107/108 – Fundamentals of Organic Chemistry (with a Lab)	4
AGRI 175 – University Experience - Agriculture		2	General Education Course C	3
TOTAL CREDIT HOURS		16	TOTAL CREDIT HOURS	16

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	Physical Education Course	3
BIOL 120/121 – Biological Concepts: Cell Metabolism and Genetics (with a Lab)		4	AGRI 291 – Introduction to Data Analysis and Interpretation	3
GEOG 110 – World Regional Geography		3	AGRO 320 – Crop Physiology	3
AGRO 350/351 – Soils (with a Lab)		4	AGRI 398 – Seminar	1
			HIST 119 – Western Civilization to 1648 OR HIST 120 – Western Civilization Since 1648	3
TOTAL CREDIT HOURS		17	TOTAL CREDIT HOURS	16

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

THIRD YEAR	Fall Semester		Spring Semester	
	<i>Visit Career Services</i>	ENG 300 – Writing in the Disciplines	3	Agriculture Elective
AGRO 310 – Pest Management		3	AGRI 398 - Seminar	1
AGEC 360 – Agricultural Economics		3	AGRO 422 – Field Crops	3
AGRO 352 – Soil Fertility and Fertilizers		3	AGRO – Soils Elective	3
General Education Course B		3	Agriculture Elective	3
TOTAL CREDIT HOURS		15	TOTAL CREDIT HOURS	13

FOURTH YEAR	Fall Semester		Spring Semester	
	<i>Apply for Graduation</i>	AGRO 409/410 – Weed Science (with a Lab)	3	AGRI 494 – Contemporary Agricultural Issues
AGRO 317		3	Horticulture Elective	3
AGEC 391 – Survey of Commodity Futures and Options		3	Agriculture Elective	3
AGRO 420/421 – Forage Crops (with a Lab)		3	General Education Course B	3
Agriculture Elective		3		
<i>Celebrate!</i>		TOTAL CREDIT HOURS	15	TOTAL CREDIT HOURS

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

Phone: 270-745-3151

Email: agriculture@wku.edu

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