



BACHELOR of SCIENCE in AGRICULTURE (#508)
Concentration in Turf and Golf Course Management
 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 (F-W1)	3	COMM 145 – Business and Professional Speaking (F-OC)
MATH 115 – Applied College Algebra		3	AGMC 176 – Agriculture Safety	2
CHEM 105/106 – Fundamentals of Chemistry (with a Lab) (E-NS, SL)		4	ANSC 170/171 - Agriculture Mechanics (with a Lab)	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		1	Arts & Humanities (E-AH)	3
TOTAL CREDIT HOURS		15	TOTAL CREDIT HOURS	15

SECOND YEAR	Fall Semester		Spring Semester	
	<i>Volunteer or Join a Student Organization like Green Toppers</i>	ENG 200 – Introduction to Literature (E-AH)	3	World Language, if needed, OR General Elective
ANSC 140 – Introduction to Animal Science		3	AGRI 291 – Introduction to Data Analysis and Interpretation	3
BIOL 120/121 – Biological Concepts: Cell Metabolism and Genetics (with a Lab)		4	AGRO 320 – Crop Physiology	3
Social and Behavioral Studies (E-SB)		3	HIST 101 – World History I OR HIST 102 – World History II (F-SB)	3
AGEC 260 – Golf Course Management		3	ENG 300 – Writing in the Disciplines (F-W2)	3
TOTAL CREDIT HOURS		16	TOTAL CREDIT HOURS	15

SUMMER TERM	Summer Term	
	AGMC 172/173 – Lawn and Garden Equipment (with a Lab)	3
TOTAL CREDIT HOURS	3	

THIRD YEAR	Fall Semester		Spring Semester	
	<i>Visit Career Services</i>	Connections: Social & Cultural (K-SC)	3	AGRI 397 – Agriculture Career Planning
AGRO 350/351 – Soils (with a Lab)		4	AGMC 270/271 – Turf Mowing Equipment Maintenance (with a Lab)	3
AGEC 160 – Introduction to Agribusiness and Agricultural Entrepreneurship		3	AGMC 272/273 – Turf Equipment Management and Operation (with a Lab)	3
Connections: Local to Global (K-LG)		3	Elective Course (AGRI/HORT/AGEC/AGRO)	3
HORT 313 – Turfgrass Management		3	HORT 301/302 – Introduction to Landscape Plants	3
TOTAL CREDIT HOURS		16	TOTAL CREDIT HOURS	13

FOURTH YEAR	Fall Semester		Spring Semester	
	<i>Apply for Graduation</i>	AGRI 398 – Seminar	1	AGRI 494 – Contemporary Agricultural Issues
AGMC 392/393 – Turf Irrigation		3	Elective Course (AGRI/HORT/AGEC/AGRO)	3
Elective Course (AGRI/HORT/AGEC/AGRO)		3	Elective Course (AGRI/HORT/AGEC/AGRO)	3
Connections: Systems (K-SY)		3	Elective Course (AGRI/HORT/AGEC/AGRO)	3
AGRI 369 – Cooperative Experience in Agriculture		2	AGMC 371/372 – Agricultural Mechanics (with a Lab)	3
<i>Celebrate!</i>		TOTAL CREDIT HOURS	12	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/>