

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.

SAMPLE – Finish in Four Plan

FIRST YEAR						
Fall Semester		Spring Semester				
ENG 100 – Introduction to College	3	ENG 200 – Introduction to Literature (F-	3			
Writing (F-W1)		AH)				
AGRI 108 – Rural Sociology (E-SB)	3	MUS 120 – Explorations – Arts &	3			
		Humanities(E-AH)				
ANSC 140 –Introduction to Animal	3	AGRO 110 – Introduction to Plant Science	3			
Science						
AGRI 175 – University Experience -	1	COMM 145 – Business and Professional	3			
Agriculture		Speaking (F-OC)				
AGED 200 Foundations of Agricultural	1	AGMC 170/171- Introduction to	3			
Education 9 (Bi-Term) - Recommended		Agriculture Mechanization (with a Lab)				
PSY 100 – Introduction to Psychology	3	MATU 116 College Algebra (F.OD)	3			
(E-SB)		MATH 116 – College Algebra (F-QR)				
AGMC 176 – Agricultural Safety	2		18			
TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS				

SECOND YEAR						
Fall Semester		Spring Semester				
AGED 250 – Introduction to Teacher	3	Three hour agriculture elective AGED 300	3			
Education in Agriculture		– Youth Development in Ag Ed				
AGED 250 – Introduction to Teacher	3	Connections – Systems – (K-SY)	3			
Education in Agriculture						
Three hour Animal Science elective -	3	World Language Requirement	3			
ANSC 338 – Live Animal Evaluation		World Language Requirement				
Three hour Animal Science elective -	4	CHEM 107/108 – Fundamentals of Organic	4			
ANSC 338 – Live Animal Evaluation		Chemistry (with a Lab)				
HIST 101 or 102 II	3	AGRO 320 – Crop Physiology OR ANSC	3			
(F-SB)		345 – Principles of Animal Nutrition				
HIST 101 or 102 II	3	AGRI 398 - Seminar	1			
(F-SB)						
TOTAL CREDIT HOURS	19	TOTAL CREDIT HOURS	17			

THIRD YEAR						
Fall Semester		Spring Semester				
Connections – Local to Global (K-LG)	3	Connections – Social & Cultural (K-SC)	3			
PSY 310 – Educational Psychology:	3	SPED 330 – Intro Excep Educ Div in Lrng	3			
Development and Learning						
AGEC 360 – Agricultural Economics	3	AGRO 350 – Soils	3			
AGEC 360 – Agricultural Economics	3	AGEC 361 – Farm Management	3			
BIOL 120/121 – Biological Concepts: Cell	4	AGRI 494 – Contemporary Agricultural	3			
Metabolism and Genetics (with a Lab)(E-		Issues				
NS, SL)						
AGRI 398 – Seminar	1					
TOTAL CREDIT HOURS	17	TOTAL CREDIT HOURS	15			
	FOURTH YEAR					
Fall Semester		Spring Semester				
AGED 470 – Methods of Teaching in	3	EDU 489 – Student Teaching Seminar	3			
Agricultural Education						
AGED 471 – Organization and Planning in	3	EDU 489 – Student Teaching Seminar	10			
Agricultural Education						
Three hour soil elective - AGRI 352	3					
AGRI 397 – Agriculture Career Planning	1					
LTCY 421 – Reading Middle/Second	3					
Grade						
AGMC 371/372 – Agricultural Mechanics	3					
- Recommended						
TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	13			

Total Credit Hours:127 (Program)/ 131(Recommended)

PLEASE NOTE: Prerequisites, Course Numbers, and Course Titles are subject to change.

Consult your advisor each semester. Students must also complete 200 Field Hours of Observations, Complete the Praxis Core (Reading-156, Writing-162, Math- 150), Complete the Praxis Content (Agriculture), Praxis PLT, Maintain a 2.75 GPA, "C" or higher proficiency in World Language, "C" or higher in ENG 100 and ENG 300, "C" or higher in COMM 145, and additional Teacher Services requirements for admission to Teacher Education before allowed to student teach. Students must have a complete Teacher Education file in order to student teach.

For more details and courses offered in the Colonnade General Education program visit the <u>website</u>.

World Language Requirement: Language Proficiency of novice-high before completing 60 credit hours is required (or completion of 2nd level of a language). Two credits (or equivalent) of a single world language in High School satisfies this WKU requirement.

For more Information: Department: Agriculture

Website: http://www.wku.edu/agriculture

Phone: (270) 745-3151 Email: agriculture@wku.edu

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

^{*} Denotes prerequisite courses before program admission