



AG ECON MAJOR/FARM MANAGEMENT OPTION

Program of Study for B.S. Degree in Agriculture (Effective Fall 2012)

Name: _____

ID#: _____

First Semester	Cr.	
ENGL 100 Expository Writing I	3	_____
MATH 100 College Algebra	3	_____
AGEC 105 Ag Econ & Agbus Orientation	1	_____
AGEC 115 Decision Tools for Ag Econ & Agbus	2	_____
PSYCH 110 General Psychology	or	
SOCIO 211 Intro to Sociology	3	_____
ATM 160 Engineered System & Tech Ag	3	_____

Third Semester	Cr.	
ENGL 200 Expository Writing II	3	_____
ECON 110 Principles of Macroeconomics	3	_____
AGEC 315 Cont. Iss. in Glob. Fd. & Ag. Syst.	3	_____
Natural Science Elective	4	_____
	3	_____

Humanities Elective: ARCH 301, ART, DANCE, ENGL (above 210), MUSIC, Modern Language, HIST, PHILO, and THTRE

Fifth Semester	Cr.	
AGEC 500 Ag Production Econ	3	_____
AGEC 501 Data Analysis & Optimization	3	_____
AGEC 513 Ag Finance	3	_____
ACCTG 241 Accounting for Inv. & Fin.	3	_____
AGRON 305 Soils	4	_____

Seventh Semester	Cr.	
AGEC 598 Farm Management Strategies	3	_____
Electives (restricted and free)	13	crs. _____

Natural Science Electives	8 crs. total
CHM 110 General Chemistry	3 _____
AND	
CHM 111 General Chemistry Lab	1 _____
BIOL 198 Principles of Biology	4 _____
PHYS 113 General Physics I	4 _____

Second Semester	Cr.	
MATH 205 General Calculus & Linear Algebra	3	_____
AGEC 120 Ag Econ & Agribusiness	3	_____
COMM 105 Public Speaking IA	2	_____
ASI 102 Principles of Animal Science	3	_____
ASI 105 Animal Sciences & Industries	or	
ASI 106 Dairy & Poultry Science	1	_____
Natural Science Elective	4	_____

Fourth Semester	Cr.	
AGEC 308 Farm & Ranch Management	3	_____
ACCTG 231 Accounting Business Operations	3	_____
AGRON 220 Crop Science	4	_____
STAT 350 Business Economics Statistics I	3	_____
	3	_____

Communication Elective: *Communication (above 300), English (above 210), or a Modern Language.*

Sixth Semester	Cr.	
AGCOM 400 Ag Business Communications	or	
ENGL 516 Written Comm. for the Sciences	3	_____
AGEC 505 Ag Market Structures	3	_____
Electives (restricted and free)	5-8	crs. _____
	3	_____

Social Science Elective: AMETH, ANTH, HDF5 350, GEOG, GWSS, HIST, POLSC, PSYCH, and SOCIO

Eighth Semester	Cr.	
ECON 510 Intermediate Macroeconomics	3	_____
Electives (restricted and free)	12-15	crs. _____

Ag Econ Electives	15 crs. total
(Include at least one numbered 600 or above)	
AGEC 410 Ag Policy	3 _____
AGEC 420 Commodity Futures	3 _____
AGEC 460 Int'l Food & Agbus Study Tour	3 _____
AGEC 515 Food & Agbus Marketing	3 _____
AGEC 516 Ag Law & Economics	3 _____
AGEC 520 Market Fund & Fut/Opt Trading	3 _____
AGEC 525 Natural Resource & Envir Econ	3 _____
AGEC 570 Food Manuf. Distrib. & Retailing	3 _____
AGEC 599 Food & Agbus Mngt. Strategies	3 _____
AGEC 605 Price Analysis & Forecasting	3 _____
AGEC 610 Cur Ag & Nat. Res. Pol. Issues	3 _____
AGEC 615 Global Ag Development	3 _____
AGEC 623 International Ag Trade	3 _____
ECON 631 Principles of Transportation	3 _____
AGEC 632 Agribusiness Logistics	3 _____
AGEC 680 Risk Management	3 _____
AGEC 710 Comparative Food & Ag Systems	3 _____
AGEC 712 Optimization Tech. for Ag Econ	3 _____
GENAG 515 Honors/Scholars Project	2 _____

Ag & Food Science Technology Electives	Cr.	
AGRON 330 Weed Science	3	_____
AGRON 375 Soil Fertility	3	_____
AGRON 501 Range Management	3	_____
ASI 318 Fundamentals of Nutrition	3	_____
ASI 320 Principles of Feeding*	3	_____
ASI 400 Farm Animal Reproduction	4	_____
ASI 515 Beef Science	3	_____
ASI 535 Swine Science	3	_____
ENTOM 300 Economic Entomology	3	_____
PLPTH 500 Principles Plant Pathology	3	_____
BAE 350 Off Road Machinery Systems	2	_____
BAE 351 Machinery Systems Lab	1	_____
ATM 511 Ag Building Systems	3	_____
ATM 545 Processing & Storage of Grains	3	_____
ATM 653 Water Management & Irrigation Systems	2	_____
ATM 654 Water Management & Irr. Systems Lab	1	_____
ATM 661 Watershed Assessment Management	3	_____

(See department list for other courses)

Free Electives (9-12 crs. total)	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

9 crs. total

Degree Credit Requirements	
1. Required	127 crs. total
2. Transfer credits applied to degree	_____
3. KSU credit required (line 1 - line 2 - line 2)	_____

SIGNATURE OF APPROVAL

Student _____ Date _____

Academic Advisor _____ Date _____

Department _____ Date _____

K-State 8
(See reverse side)

Courses numbered below 100 will not be applied to degree requirements.

Except for free electives all courses applied to graduation must be taken for a grade.

Maximum number of credits from 2 year institution(s) is 63.

20 of the last 30 crs. must come from KSU.

Kansas Board of Regents requires all graduates to complete 45 hrs. at or above the 300 level.