



AG ECON MAJOR/SPECIALTY OPTION: NRES

Natural Resources and Environmental Sciences

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

Fall 2016/Spring 2017

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 _____
Natural Science Elective			4 _____

Third Semester			Cr.
ENGL	200	Expository Writing II	3 _____
ECON	110	Principles of Macroeconomics	3 _____
AGRON	305	Soils or	4 _____
AGRON	335	Environmental Quality	3 _____
AGEC	315	Cont. Iss. in Glob. Fd. & Ag. Syst.	3 _____
Electives (restricted or free)			3 _____

Fifth Semester			Cr.
AGEC	501	Data Analysis & Optimization	3 _____
AGEC	505	Ag Market Structures	3 _____
ACCTG	241	Acctg. for Investing & Finance	3 _____
AGEC	525	Natural Resource & Envir Econ	3 _____
Electives (restricted and free)			3 _____

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

Seventh Semester			Cr.
Electives (restricted and free)			16 crs.

Natural Science Electives			12 crs. total
BIOL	198	Principles of Biology	4 _____
CHM	110	General Chemistry and	3 _____
CHM	111	General Chemistry Lab	1 _____
PHYS	113	General Physics I or	4 _____
PHYS	101	The Physical World 1 and	3 _____
PHYS	103	The Physical World 1 Lab	1 _____

Specialty In **NRES** _____ 15 crs. total

See Block Elective Requirement at <http://www.ksu.edu/nres>

Include at least six credits numbered 500 or above.

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
GENAG	582	NRES Project	3 _____

Must include either AGECE 513 (as Ag. Econ. Elective) or FINAN 450 (as Free Elective).

Second Semester			Cr.
MATH	205	General Calculus & Linear Algebra	3 _____
AGEC	120	Ag Econ & Agribusiness	3 _____
COMM	105	Public Speaking IA	2 _____
Natural Science Elective			4 _____
			3 _____
Humanities Elective: ARCH 301, ART, DANCE, ENGL (above 210), MUSIC, Modern Language, HIST, PHILO, and THRE			_____

Fourth Semester			Cr.
AGEC	500	Production Economics	3 _____
ACCTG	231	Acctg. for Business Operations	3 _____
PMC	275	Intro to Natural Resource Mngt.	3 _____
STAT	350	Business & Economics Statistics I	3 _____
			3 _____
Communication Elective: <i>Communication (above 300), English (above 210), or a Modern Language.</i>			_____

Sixth Semester			Cr.
AGCOM	400	Ag Business Communications	or _____
ENGL	516	Written Comm. for the Sciences	3 _____
Electives (restricted and free)			12-15 crs.

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

Ag Econ Electives			18 crs. total
(Include at least two numbered 598 or above)			
AGEC	308	Farm & Ranch Management	3 _____
AGEC	318	Food & Agbus Management	3 _____
AGEC	410	Ag Policy	3 _____
AGEC	420	Commodity Futures	3 _____
AGEC	460	Int'l Food & Agbus Study Tour	3 _____
AGEC	513	Ag Finance	3 _____
AGEC	515	Food & Agbus Marketing	3 _____
AGEC	516	Ag Law & Economics	3 _____
AGEC	520	Market Fund & Fut/Opt Trading	3 _____
AGEC	570	Food Manuf. Distrib. & Retailing	3 _____
AGEC	598	Farm Management Strategies	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 _____

Free Electives (9-14 crs. total)	Cr.
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

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 _____

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.

K-State 8
(See reverse side)

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

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