



# AGRIBUSINESS DEGREE/INTERNATIONAL OPTION

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

Name: \_\_\_\_\_

ID#: \_\_\_\_\_

<b>First Semester</b>	<b>Cr</b>	
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	_____
Ag or Food Science Elective	3-4	_____

<b>Third Semester</b>		
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	_____
Electives (restricted and free)	3 hrs.	_____

<b>Fifth Semester</b>		
AGEC 500 Production Economics	3	_____
AGEC 501 Data Analysis & Optimization	3	_____
ACCTG 241 Acctg. for Investing & Finance	3	_____
GEOG 100 World Regional Geography	3	_____
Electives (restricted and free)	3-6 hrs.	_____

<b>Seventh Semester</b>		
AGEC 615 Global Ag. Development	3	_____
AGEC 623 International Ag Trade	3	_____
ECON 510 Intermediate Macroeconomics	3	_____
Electives (restricted and free)	13-16 hrs.	_____

<b>Natural Science Electives</b>	<b>8 hrs total</b>	
CHM 110 General Chemistry	3	_____
<b>AND</b>		
CHM 111 General Chemistry Lab	1	_____
BIOL 198 Principles of Biology	4	_____
PHYS 113 General Physics I	4	_____

<b>Business (&gt;300 level)</b>	<b>9 hrs. total</b>	
MANGT 420 Management Concepts	3	_____
	3	_____
<i>MANGT, MKTIB, FINAN, or ACCTG</i>		
	3	_____
<i>MKTG 544, MANFT 690 or FINAN 643</i>		

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

<b>Second Semester</b>	<b>Cr</b>	
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: <i>History, Music, Art, English (above 210), Philosophy, Theater, Dance, Modern Language, or ARCH 301.</i>		

<b>Fourth Semester</b>		
AGEC 318 Food & Agbus. Management	3	_____
ACCTG 231 Acctg. for Business Operations	3	_____
STAT 350 Business & Economics Statistics I	3	_____
Electives (restricted and free)	3	_____
	3	_____
Communication Elective: <i>Communication (above 300), English (above 210), or a Modern Language.</i>		

<b>Sixth Semester</b>		
AGEC 505 Ag. Market Structures	3	_____
AGEC 515 Food & Agbus. Marketing	or	_____
AGEC 570 Food Manuf. Distrib. & Retailing	3	_____
AGCOM 400 Ag Business Communications	or	_____
ENGL 516 Written Comm. for the Sciences	3	_____
Electives (restricted and free)	6 hrs.	_____

<b>Eighth Semester</b>		
AGEC 599 Food & Agbus. Mngt. Strategies	3	_____
Electives (restricted and free)	12 hrs.	_____

<b>Ag Econ Electives</b>	<b>9 hrs. total</b>	
AGEC 410 Agricultural 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 525 Natural Resource & Envir. Econ	3	_____
AGEC 570 Food Manuf. Distrib. & Retailing	3	_____
AGEC 598 Farm Management Strategies	3	_____
AGEC 605 Price Analysis & Forecasting	3	_____
AGEC 610 Cur Ag & Nat. Res. Pol. Issues	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	_____

<b>Ag &amp; Food Science Technology</b>	<b>Cr.</b>	<b>6 hrs. total</b>
AGRON 220 Crop Science	or	_____
HORT 201 Principles of Horticultural Science	4	_____
AGRON 305 Soils	4	_____
AGRON 330 Weed Science	3	_____
ATM 160 Engineered Systems & Tech. in Ag	3	_____
ASI 102 Principles of Animal Science	3	_____
ASI 105 Animal Sciences & Industry	1	_____
ASI 106 Dairy & Poultry Science	1	_____
ASI 318 Fundamentals of Nutrition	3	_____
ASI 320 Principles of Feeding*	3	_____
FDSCI 302 Introduction to Food Science	3	_____
FDSCI 305 Fundamentals of Food Processing	3	_____
GRSC 101 Intro to Grain Science & Industry	3	_____

(See department list for other courses)

\*Non-majors may take ASI 320 without prerequisite of ASI 318.

<b>International Experience</b>	<b>3 hrs. total</b>
_____	_____
_____	_____
_____	_____

**Language Requirement**  
Must complete Spanish III, French III, or third course for any other modern language.

<b>Free Electives (14-17 hrs. total)</b>	
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

**K-State 8**  
**(See reverse side)**

<b>Degree Credit Requirements</b>	
1. Required	127 hrs. 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 may not be applied to degree requirements.*

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

*Show transfer credit with K-State On-line after course. Maximum number of credits from 2 year institution(s) is 63.*

*20 of the last 30 hrs. must come from KSU.*

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

If specialty is Modern Language, students must make sure they complete 45 hrs. at the 300 level or above.

# K-State 8 General Education Requirement

*Effective for students entering Fall 2011*

You must successfully complete courses/experiences for credit to cover all of the K-State 8 areas. If you plan well this **should not** add additional hours to the 127 credits required for the Ag Econ/Agbus degree. When a course is tagged for two areas, you **may count that course toward both requirements**. (A course can only be used twice.) You must have a **minimum of four course prefixes** (AGEC) from different departments. Equivalent transfer classes will satisfy the K-State 8 requirements. *The courses listed are some of the most common ways for you to meet the requirements.*

## Locating Tagged Courses:

- \* Course are tagged in the Line Schedule
- \* Course are tagged in the University Catalog
- \* You can search for tagged classes by category in iSIS search



1. **Aesthetic Experience & Interpretive Understanding:** \_\_\_\_\_  
(ARCH 301, COMM 311 & 321, ENGL 220, 251, 253, 270, MUSIC 170 & 250, THRE 270, SPAN 161 & 162)  
(Modern Languages, some Humanities or Communication Elective Courses)



2. **Empirical & Quantitative Reasoning:** \_\_\_\_\_  
(MATH 100 or 205, ACCTG 231 or 241, STAT 350, ECON 510)



3. **Ethical Reasoning & Responsibility:** \_\_\_\_\_  
(AGEC 315, 516, 520, 570, 615 or COMM 311)



4. **Global Issues & Perspectives:** \_\_\_\_\_  
(Some History courses, ECON 110, AGEC 315, 460, 570, 599, 615, 623, 632 or 710, GEOG 100, GRSC 101)



5. **Historical Perspectives:** \_\_\_\_\_  
(AGEC 410, 605 or 632, HIST 251, 252, 557, 558, LEAD 212, POLSC 115, 321)



6. **Human Diversity within the U.S.:** \_\_\_\_\_  
(SOCIO 211, LEAD 212, COMM 323, GEOG 310, HIST 251, 252, 557, 558, MANGT 520, WOMST 105)



7. **Natural & Physical Science:** \_\_\_\_\_  
(BIOL 198, CHM 110, PHYS 113, FDSCI 302, AGRON 220, ASI 318)



8. **Social Science:** \_\_\_\_\_  
(AGEC 120, 121, 308, 318, 500, 505, 525, 598 or 610, PSYCH 110, SOCIO 211, MKTG 400, MANGT 420)