



# AGRIBUSINESS DEGREE/FOOD INDUSTRY OPTION

## Program of Study for B.S. Degree in Agribusiness (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
Food Science & Technology Elective		3-4

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
Electives (restricted and free)		3

Fifth Semester		Cr
AGEC 500	Production Economics	3
AGEC 501	Data Analysis & Optimization	3
ACCTG 241	Acctg. for Investing & Finance	3
Electives (restricted and free)		3-6
		3

Social Science Elective: *Psychology, Sociology, FSHS 350 Geography, Political Science, Anthropology, History, Women's Studies, or American Ethnic Studies.*

Seventh Semester		Cr
AGEC 632	Agribusiness Logistics	3
ECON 510	Intermediate Macroeconomics	3
Electives (restricted and free)		12 hrs.

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

Fourth Semester		Cr
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: *Communication (above 300), English (above 210), or a Modern Language.*

Sixth Semester		Cr
AGEC 505	Ag Market Structures	3
AGEC 513	Ag Finance	3
AGEC 515	Food & Agbus Marketing	3
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)		3

Eighth Semester		Cr
AGEC 599	Food & Agbus Mngt. Strategies	3
Electives (restricted and free)		12-14 hrs.

Food Science & Technology		Cr.
		6 hrs. total
FDSCI 302	Introduction to Food Science	3
FDSCI 305	Fundamentals of Food Processing	3
ASI 318	Fundamentals of Nutrition	3
ASI 350	Meat Science	3
ASI 361	Meat Animal Processing	2
ASI 405	Fundamentals of Milk Processing	3
GRSC 101	Intro to Grain Science & Industry	3
GRSC 210	CAD Flow Sheets for Grain Processes	3
GRSC 150	Principles of Milling	3
GRSC 500	Milling Science I	4
HORT 201	Principles of Horticultural Science	4
HORT 560	Vegetable Crop Production	3
HN 132	Basic Nutrition	3

**Free Electives (12-15 hrs. total)**


Degree Credit Requirements		127 hrs. total
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 \_\_\_\_\_

Natural Science Electives		8 hrs total
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

Ag Econ Electives		6 hrs. total
AGEC 410	Ag Policy	3
AGEC 420	Commodity Futures	3
AGEC 460	Int'l Food & Agbus Study Tour	3
AGEC 516	Ag Law & Economics	3
AGEC 520	Market Fund & Fut/Opt Trading	3
AGEC 525	Natural Resource & Envir Econ	3
AGEC 598	Farm Management 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 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

Business		15 hrs. total
MANGT 420	Management Concepts	3
MKTG 400	Introduction to Marketing	3
MKTG 450	Consumer Behavior	3
MKTG 541	Retailing	3
		3

500 level or above from MANGT, MKTIB, FNAN, or ACCTG

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

*No course numbered below 100 may 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.**

Effective Date 8/07, 4/08, 7/08, 10/08, 2/09, 2/10, 2/11, 7/11, 7/12

# 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)