

**Program of Study for B.S. Degree in Agribusiness (Effective Fall 2018)**

**First Semester**

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**

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**

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: AMETH, ANTH, HDFS 350, GEOG, GWSS, HIST, POLSC, PSYCH, and SOCIO

**Seventh Semester**

AGEC 632	Agribusiness Logistics	3	_____
ECON 510	Intermediate Macroeconomics	3	_____
Electives (restricted and free)		12 crs.	_____

**Natural Science Electives** **8 crs 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	_____

**Business Electives** **15 crs. total**

MANGT 420	Principles of Management	3	_____
MKTG 400	Introduction to Marketing	3	_____
MKTG 450	Consumer Behavior	3	_____
MKTG 541	Retailing	3	_____
		3	_____

500 level or above from ACCTG, ENTRP, FINAN MANGT, MIS, MKTIB, or SALES

**Second Semester**

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**

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), AGCOM 400 or a Modern Language.*

**Sixth Semester**

AGEC 505	Ag Market Structures	3	_____
AGEC 513	Ag Finance	3	_____
AGEC 515	Food & Agbus Marketing	3	_____
AGEC 570	Food Manuf. Distrib. & Retailing	3	_____
Electives (restricted and free)		3	_____
		3	_____

Communication Elective: *Communication (above 300), English (above 210), AGCOM 400 or a Modern Language.*

**Eighth Semester**

AGEC 599	Food & Agbus Mngt. Strategies	3	_____
Electives (restricted and free)		12-14 crs.	_____

**Ag Econ Electives** **6 crs. total**

\*See Ag. Econ. Elective Requirements

AGEC 410	Ag Policy	3	_____
AGEC 420	Commodity Futures	3	_____
AGEC 460	Int'l Food & Agbus Study Tour	3	_____
AGEC 470	Cooperative Management	3	_____
AGEC 516	Ag Law & Economics	3	_____
AGEC 520	Market Fund & Fut/Opt Trading	3	_____
AGEC 525	Natural Resource & Envir Econ	3	_____
AGEC 535	Agricultural Sales	3	_____
AGEC 560	Data Analysis for Ag. 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	_____
AGEC 751	Risk Mgmt. Fellows Seminar	1	_____
GENAG 515	Honors/Scholars Project	2	_____

**Ag & Food Science & Technology Electives** **6 crs. total**

ASI 318	Fundamentals of Nutrition	3	_____
ASI 350	Meat Science	3	_____
ASI 361	Meat Animal Processing	2	_____
ASI 405	Fundamentals of Milk Processing	3	_____
FDSCI 302	Introduction to Food Science	3	_____
FDSCI 305	Fundamentals of Food Processing	3	_____
FNDH 132	Basic Nutrition	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	_____

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

**\*Ag. Econ. Elective Requirements**

- No more than 3 combined total credits from AGECE 460, AGECE 751, and GENAG 515 can be used toward Ag Electives.

**Finance Overlay:**  
Must include either AGECE 513 or FINAN 450

**Degree Credit Requirements**

1. Required	127 crs. total
2. Transfer credits applied to degree	_____
3. KSU credit required	_____

**Advisor Recommendations**

No course numbered below 100 will 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 credits must come from KSU.

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

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

Effective: 7/11, 7/12, 9/2016, 2/2018

## K-State 8 General Education Requirement

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 for two tags.) 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 KSIS search



1. **Aesthetic Experience & Interpretive Understanding:** \_\_\_\_\_  
(ARCH 301, COMM 311 & 323, ENGL 220, 251, 253, 270, MUSIC 170 & 250, THTRE 270, SPAN 101 & 102)  
(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, 470, 605 or 632, HIST 151, 152, 557, 558, ARCH 301, POLSC 115, 321)



6. **Human Diversity within the U.S.:** \_\_\_\_\_  
(SOCIO 211, LEAD 212, COMM 322, COMM 323, GEOG 310, HIST 151, 152, 557, 558, MANGT 520, GWSS 105)



7. **Natural & Physical Science:** \_\_\_\_\_  
(BIOL 198, CHM 110, PHYS 113, FDSCI 302, AGRON 220, AGRON 305, ASI 318)



8. **Social Science:** \_\_\_\_\_  
(AGEC 120, 121, 308, 318, 500, 505, 525, 598 or 610, ECON 110, ECON 510, PSYCH 110, SOCIO 210, MKTG 400, MANGT 420)