

**First Semester**

ENGL 100	Expository Writing I	<u>Cr.</u>	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

**Third Semester**

ENGL 200	Expository Writing II	<u>Cr.</u>	3
ECON 110	Principles of Macroeconomics		3
AGEC 315	Cont. Iss. in Glob. Fd. & Ag. Syst.		3
Natural Science Elective			4
Electives (restricted or free)			3

**Fifth Semester**

AGEC 500	Production Economics	<u>Cr.</u>	3
AGEC 501	Data Analysis & Optimization		3
ACCTG 241	Acctg. for Investing & Finance		3
Electives (restricted and free)			6
			3

Social Science Elective: *AMETH, ANTH, HDFS 350, GE06, GWSS, HIST, POLSC, PSYCH,* and *SOCIO*

**Seventh Semester**

ECON 510	Intermediate Macroeconomics	<u>Cr.</u>	3
Electives (restricted and free)			15 crs.

**Second Semester**

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

**Fourth Semester**

AGEC 318	Food & Agbus. Management	<u>Cr.</u>	3
ACCTG 231	Acctg. for Business Operations		3
STAT 350	Business & Economics Statistics I		3
Electives (restricted or free)			3
			3

Communication Elective: *Communication (above 300), English (above 210), AGCOM 222* or *a Modern Language.*

**Sixth Semester**

AGEC 505	Agricultural Market Structures	<u>Cr.</u>	3
AGEC 515	Food & Agbus. Marketing	or	
AGEC 570	Food Manuf. Distrib. & Retailing		3
Electives (restricted and free)			9 crs.
			3

Communication Elective: *Communication (above 300), English (above 210), AGCOM 222* or *a Modern Language.*

**Eighth Semester**

AGEC 599	Food & Agbus. Mngt. Strategies	<u>Cr.</u>	3
Electives (restricted and free)			12-14 crs.

**Ag & Food Science Technology Electives**

		<u>Cr.</u>	<u>6 crs. total</u>
AGRON 220	Crop Science	or	
HORT 201	Principles of Horticultural Science		4
AGRON 305	Soils		3
AGRON 306	Soils Lab		1
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 218	Fundamentals of Nutrition		3
ASI 220	Principles of Feeding		3
FDSCI 202	Introduction to Food Science		3
FDSCI 305	Fundamentals of Food Processing		3
GRSC 101	Fundamentals of Grain Processing		3

(See department list for other courses)

**Ag. & Food Science Tech. or Bus. Electives**

		<u>Cr.</u>	<u>6 crs. total</u>
Courses in agriculture not used in Ag. & Food Science Technology requirement above, FNDH 132 and FNDH 301 or any College of Business class (>200 level).			

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

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

**Natural Science Electives**

CHM 110	General Chemistry	<u>8 crs. total</u>	3
<b>AND</b>			
CHM 111	General Chemistry Lab		1
BIOL 198	Principles of Biology		4
PHYS 113	General Physics I		4

**Business (>200 Level) Electives**

MANGT 220	Principles of Management	<u>9 crs. total</u>	3
			3
<i>MANGT, MKTG, ENTRP, FINAN, ACCTG, MIS, or SALES</i>			
			3

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

**Ag Econ Electives**

<b>*See Ag. Econ. Elective Requirements</b>			
AGEC 411	Ag Policy	<u>15 crs. total</u>	3
AGEC 420	Commodity Futures		3
AGEC 460	Int'l Food & Agbus. Study Tour		3
AGEC 470	Cooperative Management		3
AGEC 513	Ag Finance		3
AGEC 515	Food and 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 535	Agricultural Sales		3
AGEC 560	Data Analytics for Ag. 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
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
AGEC 751	Risk Mgmt. Fellows Seminar		1
GENAG 515	Honors/Scholars Project		2

**Degree Credit Requirements**

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

**Advisor Recommendations**

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

*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 credits must come from KSU.*

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

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

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

## 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 & 321, ENGL 220, 251, 253, 270, MUSIC 170 & 250, THTR 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 411, 470, 605 or 632, HIST 251, 252, 557, 558, ARCH 301, POLSC 115, 321)



6. **Human Diversity within the U.S.:** \_\_\_\_\_  
(SOCIO 211, LEAD 212, COMM 323, COMM 322, GEOG 310, HIST 251, 252, 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)