

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

First Semester		Cr	Second Semester		Cr
ENGL 100	Expository Writing I	3	MATH 205	General Calculus & Linear Algebra	3
MATH 100	College Algebra	3	AGEC 120	Ag Econ & Agribusiness	3
AGEC 105	Ag Econ & Agbus. Orientation	1	COMM 105	Public Speaking IA	2
AGEC 115	Decision Tools for Ag Econ & Agbus.	2	Natural Science Elective		4
PSYCH 110	General Psychology	or	Humanities Elective: ARCH 301, ART, DANCE, ENGL (above 210), MUSIC, Modern Language, HIST, PHILO, and THRE		3
SOCIO 211	Intro to Sociology	3			3
Ag or Food Science Elective		3-4 crs.			

Third Semester		Cr	Fourth Semester		Cr
ENGL 200	Expository Writing II	3	AGEC 318	Food & Agbus. Management	3
ECON 110	Principles of Macroeconomics	3	ACCTG 231	Acctg. for Business Operations	3
AGEC 315	Cont. Iss. in Glob. Fd. & Ag. Syst.	3	STAT 350	Business & Economics Statistics I	3
Natural Science Elective		4	Electives (restricted and free)		3
Electives (restricted and free)		3 crs.			3

Fifth Semester		Cr	Sixth Semester		Cr
AGEC 500	Production Economics	3	AGEC 505	Ag. Market Structures	3
AGEC 501	Data Analysis & Optimization	3	AGEC 515	Food & Agbus. Marketing	or
ACCTG 241	Acctg. for Investing & Finance	3	AGEC 570	Food Manuf. Distrib. & Retailing	3
GEOG 100	World Regional Geography	3	Electives (restricted and free)		6 crs.
Electives (restricted and free)		3-6 crs.			3

Seventh Semester		Cr	Eighth Semester		Cr
AGEC 615	Global Ag. Development	3	AGEC 599	Food & Agbus. Mngt. Strategies	3
AGEC 623	International Ag Trade	3	Electives (restricted and free)		12 crs.
ECON 510	Intermediate Macroeconomics	3			
Electives (restricted and free)		13-16 crs.			

Natural Science Electives		8 crs. total	Ag Econ Electives		9 crs. total
CHM 110	General Chemistry	3	<i>*See Ag. Econ. Elective Requirements</i>		
AND			AGEC 410	Agricultural Policy	3
CHM 111	General Chemistry Lab	1	AGEC 420	Commodity Futures	3
BIOL 198	Principles of Biology	4	AGEC 460	Int'l Food & Agbus. Study Tour	3
PHYS 113	General Physics I	4	AGEC 470	Cooperative Management	3

Business (>300 level) Electives		9 crs. total	AGEC 513	Ag Finance	3
MANGT 420	Principles of Management	3	AGEC 515	Food & Agbus. Marketing	3
		3	AGEC 516	Ag Law & Economics	3
<i>MANGT, MKTG, ENTRP, FINAN, or ACCTG</i>			AGEC 520	Market Fund & Fut/Opt Trading	3
			AGEC 525	Natural Resource & Envir. Econ	3
<i>MKTG 544, MANGT 590 or FINAN 643</i>			AGEC 535	Agricultural Sales	3
			AGEC 570	Food Manuf. Distrib. & Retailing	3
			AGEC 598	Farm Management Strategies	3
			AGEC 605	Price Analysis & Forecasting	3
			ECON 610	Cur Ag & Nat. Res. Pol. Issues	3
			AGEC 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	Honor/Scholars Project	2

Ag & Food Science Technology Electives		Cr	6 crs. total	Degree Credit Requirements	
AGRON 220	Crop Science	3	or	1. Required	127 crs. total
HORT 201	Principles of Horticultural Science	4		2. Transfer credits	
AGRON 305	Soils	4		applied to degree	
AGRON 330	Weed Science	3		3. KSU credit required	
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)

International Experience

For detailed requirements and restrictions please see the department guidelines.

Language Competency

Must complete language speaking courses from the Department of Modern Languages through a level three. International students must select a series of courses from a language that is not their native language. English is not part of the Department of Modern Languages.

Free Electives (14-17 crs. total)

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

***Ag. Econ. Elective Requirements**

- Must include at least one numbered 598 or above.
- 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

K-State 8

(See reverse side)

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.

Effective: 7/12, 5/15, 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 & 321, ENGL 220, 251, 253, 270, MUSIC 170 & 250, THRE 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 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)