

# AGRIBUSINESS DEGREE/AGRIBUSINESS OPTION

## Program of Study for B.S. Degree in Agribusiness (Effective Fall 2024)

First Semester		Cr.
ENGL 100	Expository Writing I	3
MATH 205	General Calculus & Linear Algebra	3
AGEC 105	Ag Econ & Agbus. Orientation	1
AGEC 115	Decision Tools for Ag Econ & Agbus.	2
Ag or Food Science Elective		3
		3

*Social Sci Elect.: Recommended PSYCH 110 or SOCIO 211, AMETH, ANTH, GEOG, GWSS, HIST, POLSC, PSYCH & SOCIO*

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
		4

*Natural Sci. Elect.: Recommended CHM 110 & 111, BIOL 198, PHYS 113*  
Free Elective

Fifth Semester		Cr.
AGEC 500	Production Economics	3
AGEC 501	Data Analysis & Optimization	3
ACCTG 241	Acctg. for Investing & Finance	3
MANGT 220	Principles of Management	3
Ag or Food Science Elective		3

Seventh Semester		Cr.
ECON 510	Intermediate Macroeconomics	3
Ag Econ Elective		6
Ag Food Science or Business Elective		3
		3

*Bus. Elec.: ACCTG, ENTRP, FINAN, MANGT, MKTG, & SALES (500 level or above)*

Ag Econ Electives		15 crs. total
<b>*See Ag. Econ. Elective Requirements</b>		
AGEC 411	Ag Policy	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

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

- Must include at least one numbered 598 or above.
- No more than 3 combined total credits from AGECE 460 and AGECE 751 can be used toward Ag Econ Electives.

Second Semester		Cr.
AGEC 120	Ag Econ & Agribusiness	3
COMM 106	Public Speaking	3
		3

*Bus. Elec.: ACCTG, ENTRP, FINAN, MANGT, MKTG, & SALES (200 level or above)*

*Humanities Elec.: ART, DANCE, ENGL (above 210), MUSIC, Modern Lang., HIST, PHILO, and THTR*  
Free Elective

Fourth Semester		Cr.
AGEC 318	Food & Agbus. Management	3
ACCTG 231	Acctg. for Business Operations	3
STAT 250	Business & Economics Statistics I	3
		3

*Humanities Elec.: ART, DANCE, ENGL (above 210), MUSIC, Modern Lang., HIST, PHILO, and THTR*  
Free Elective

Sixth Semester		Cr.
AGEC 505	Agricultural Market Structures	3
AGEC 515	Food & Agbus. Marketing	or
AGEC 570	Food Manuf. Distrib. & Retailing	3
Ag Econ Elective		3
Ag Food Science or Business Elective		3
Free Elective		3

Eighth Semester		Cr.
AGEC 599	Food & Agbus. Mngt. Strategies	3
Ag Econ Elective		6
		3
Communication Elective: (See Dept. List)		
Free Elective		2

Ag & Food Science Technology Electives		Cr.	6 crs. total
AGRON 120	Crop Science	3	
AGRON 121	Crop Science Lab	1	
HORT 201	Principles of Horticultural Science	4	
AGRON 205	Soils	3	
AGRON 206	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	0.5	
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		6 crs. total
Courses in agriculture not used in Ag. & Food Science Technology requirement above, FNDH 132 and FNDH 400 or any College of Business class (>300 level).		

**Free Electives (13-14 crs. total)**


**K-State Core Requirements**

**All students entering KSU Fall 2024 must meet the new KBOR general education requirements "K-State Core". Please see the link below for details.**

<https://k-state.edu/general-education/students/>

Degree Credit Requirements	
1. Required	120 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 60.*

*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 AGECE 513 or FINAN 450**