

First Semester

	<u>Cr.</u>
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
ATM 160 Engineered System & Tech Ag	3
	3

Social Sci Elec: *Recommend PSYCH 110 or SOCIO 211, AMETH, ANTH, GEOG, GWSS, HIST, POLSC, PSYCH & SOCIO*

Third Semester

	<u>Cr.</u>
ENGL 200 Expository Writing II	3
ECON 110 Principles of Macroeconomics	3
AGEC 308 Farm & Ranch Management	3
	4

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

Fifth Semester

	<u>Cr.</u>
AGEC 500 Production Economics	3
AGEC 501 Data Analysis & Optimization	3
AGEC 513 Ag Finance	3
ACCTG 241 Acctg. for Investing & Finance	3
	3

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

Seventh Semester

	<u>Cr.</u>
AGEC 598 Farm Management Strategies	3
Ag Econ Electives	6
Ag & Food Science Technology Elective	3
Free Elective	3

Second Semester

	<u>Cr.</u>
AGEC 120 Ag Econ & Agribusiness	3
COMM 106 Public Speaking	3
ASI 102 Principles of Animal Science	3
ASI 105 Animal Sciences & Industries	or
ASI 106 Dairy & Poultry Science	0.5
	3

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

Fourth Semester

	<u>Cr.</u>
AGEC 315 Cont. Iss. in Glob. Fd. & Ag. Syst.	3
ACCTG 231 Accounting Business Operations	3
AGRON 120 Crop Science	3
AGRON 121 Crop Science Lab	1
STAT 250 Business & Economics Statistics I	3
Free Elective	3

Sixth Semester

	<u>Cr.</u>
AGEC 505 Agricultural Market Structures	3
AGRON 205 Soils	3
AGRON 206 Soils Lab	1
Ag Econ Elective	3
Ag & Food Science Technology Elective	3

Eighth Semester

	<u>Cr.</u>
ECON 510 Intermediate Macroeconomics	3
Ag Econ Electives	6
	3
Communication Elective: <i>(See Dept. List)</i>	
Free Elective	3

Ag & Food Science Technology Electives

	<u>Cr.</u>	<u>6 crs. total</u>
AGRON 330 Weed Science	3	
AGRON 375 Soil Fertility	3	
AGRON 501 Range Management	3	
ASI 218 Fundamentals of Nutrition	3	
ASI 220 Principles of Feeding	3	
ASI 400 Farm Animal Reproduction	4	
ASI 515 Beef Science	3	
ASI 535 Swine Science	3	
ENTOM 300 Economic Entomology	3	
PLPTH 500 Principles Plant Pathology	3	
BAE 350 Off Road Machinery Systems	2	
BAE 351 Machinery Systems Lab	1	
ATM 511 Ag Building Systems	3	
ATM 545 Processing & Storage of Grains	3	
ATM 653 Water Management & Irrigation Systems	2	
ATM 654 Water Management & Irr. Systems Lab	1	
ATM 661 Watershed Assessment Management	3	

(See department list for other courses)

Free Electives (13-14 crs. total)

Degree Credit Requirements

1. Required	120 crs. total
2. Transfer credits applied to degree	
3. KSU credit required	

Advisor Recommendations

Ag Econ Electives

***See Ag. Econ. Elective Requirements**

	<u>15 crs. total</u>
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 515 Food & 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 Analysis for Ag. Econ.	3
AGEC 570 Food Manuf. Distrib & Retailing	3

- *Ag. Econ. Elective Requirements**
- Must include at least one numbered 600 or above.
 - No more than 3 combined total credits from AGECE 460 and AGECE 751 can be used toward Ag Econ Electives.

Ag Econ Electives

(continued)

AGEC 599 Food & Agbus Mngt. 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

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/>

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.