Fall 2024/Spring 2024

AG ECON MAJOR/SPECIALTY OPTION Program of Study for B.S. Degree in Agriculture - Major Ag Econ (Effective 2018)

First Semester ENGL 100 Expository Writing I MATH 100 College Algebra AGEC 105 Ag Econ & Agbus. Orientation AGEC 115 Decision Tools for Ag Econ & Agbus. PSYCH 110 General Psychology SOCIO 211 Intro to Sociology Ag or Food Science Elective Third Semester ENGL 200 Expository Writing II ECON 110 Principles of Macroeconomics AGEC 315 Cont. Iss. in Glob. Fd. & Ag. Syst. Natural Science Elective Electives (restricted or free)	Cr. 3 3 1 2 or 3 3-4 crs.	Second Semester MATH 205 General Calculus & Linear Algebra AGEC 120 Ag Econ & Agribusiness COMM 105 Public Speaking IA Natural Science Elective Humanities Elective: ARCH 301, ART, DANCE, ENGL (above 210), MUSIC, Modern Language, HIST, PHILO, and THTRE Fourth Semester AGEC 500 Production Economics ACCTG 231 Acctg. for Business Operations STAT 350 Business & Economics Statistics I Electives (restricted or free) Communication Elective: Communication (above 300), English (above 210), AGCOM 222 or a Modern Language.	Cr. 3 3 2 4 3 Cr. 3 3 3 3 3 3 3 3 3	Ag & Food Science Technology Electives AGRON 220 Crop Science HORT 201 Principles of Horticultural Science AGRON 305 Soils AGRON 306 Soils Lab AGRON 330 Weed Science ATM 160 Engineered Systems & Tech. in Ag ASI 102 Principles of Animal Science ASI 105 Animal Sciences ASI 105 Principles of Food Nutrition ASI 106 Dairy & Poultry Science ASI 218 Fundamentals of Nutrition ASI 220 Principles of Feeding FDSCI 202 Introduction to Food Science FDSCI 305 Fundamentals of Grain Processing GRSC 101 Fundamentals of Grain Processing	Cr. 6 crs. total or 4 3 1 3 3 1 1 3 3 3 3 1 1 3 3	Degree Credit Requirements 1. Required 127 crs. total 2. Transfer credits applied to degree 3. KSU credit required Advisor Recommendations
Fifth Semester AGEC 505 Ag Market Structures AGEC 501 Data Analysis & Optimization ACCTG 241 Acctg. for Investing & Finance Electives (restricted and free) Social Science Elective: AMETH, ANTH, HDFS 350, GEOG, GWSS, HIST, POLSC, PSYCH, and SOCIO	Cr. 3 3 3 ———————————————————————————————	Sixth Semester Electives (restricted and free) Communication Elective: Communication (above 300), English (above 210), AGCOM 222 or a Modern Language.	<u>Cr.</u> 12-15 αrs. 3	Free Electives (14-17 crs. total)		
<u>Seventh Semester</u> Electives (restricted and free)	<u>Cr.</u> 16-18 crs.	Eighth Semester ECON 510 Intermediate Macroeconomics Electives (restricted and free)	<u>Cr.</u> 3 15 crs.			
Natural Science Electives CHM 110 General Chemistry AND CHM 111 General Chemistry Lab BIOL 198 Principles of Biology PHYS 113 General Physics I Specialty In All crs. from the same dept./field, minimum 3 crs. 300 level or above & 6 crs. 500 level or above (Minors, Modern Lang. & Accounting, are exempt)	8 crs, total 3 1 4 15 crs, total	*See Ag. Econ. Electives *See Ag. Econ. Elective Requirements AGEC 308 Farm & Ranch Management AGEC 318 Food & Agbus Management AGEC 411 Ag Policy AGEC 420 Commodity Futures AGEC 470 Cooperative Management AGEC 513 Ag Finance AGEC 515 Food & Agbus Marketing AGEC 516 Ag Law & Economics AGEC 520 Market Fund & Fut/Opt Trading AGEC 525 Natural Resource & Envir Econ AGEC 536 Agricultural Sales AGEC 570 Food Manuf. Distrib. & Retailing AGEC 570 Food Manuf. Distrib. & Retailing AGEC 570 Food Manuf. Distrib. & Retailing AGEC 570 Food Manuf. Strategies AGEC 570 Food & Agbus Mngt. Strategies AGEC 570 Food Manuf. Strategies AGEC 570 Food Manuf. Distrib. & Retailing AGEC 570 Food Manuf. Strategies AGEC 570 F	21 crs. totul 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	*Ag. Econ. Elective Requirements • Must include at least two numbered 598 or above. • No more than 3 combined total credits from AGEC 460, AGEC 751, and GENAG 515 can be used toward Ag Econ Electives. Finance Overlay: Must include either AGEC 513 or FINAN 4 K-State 8 (See reverse side)	50	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. If specialty is Modern Language, students must make sure they complete 45 credits of the 300 level or above.

AGEC 680 Risk Management

AGEC

AGEC 710 Comparative Food & Ag Systems AGEC 712 Optimization Tech. for Ag Econ 751 Risk Mgmt. Fellows Seminar

Effective: 7/11, 7/12, 9/2016, 2/2018, 4/2022

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

