Fall 2023/Spring 2024

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

First Semester   Cr.	Second Semester		Ag & Food Science Technology Electives AGRON 330 Weed Science AGRON 375 Soil Fertility AGRON 501 Range Management AS1 218 Fundamentals of Nutrition AS1 220 Principles of Feeding AS1 400 Farm Animal Reproduction AS1 515 Beef Science AS1 535 Swine Science ENTOM 300 Economic Entomology PLPTH 500 Principles Plant Pathology BAE 350 Off Road Machinery Systems BAE 351 Machinery Systems BAE 351 Ag Building Systems ATM 511 Ag Building Systems ATM 545 Processing & Storage of Grains ATM 653 Water Management & Irrigation Systems ATM 654 Water Management & Irr. Systems Lab ATM 654 Water Management & Irr. Systems Lab ATM 654 Water Management & Irr. Systems Lab ATM 661 Watershed Assessment Management	Cr. 9 crs. total  3 3 3 3 3 3 4 4 3 3 3 3 3 3 3 3 3 3 3	Degree Credit Requirements  1. Required 127 crs. total  2. Transfer credits applied to degree  3. KSU credit required  Advisor Recommendations
AGEC   500   Production Economics   3	AGEC 505 Agricultural Market Structures  Social Science Elective: AMETH, ANTH, HDFS 350, GEOG, GWSS, HIST, POLSC, PSYCH, and SOCIO  Communication Elective: Communication (above 300), English (above 210), AGCOM 222 or a Modern Language.  Electives (restricted and free)  Eighth Semester ECON 510 Intermediate Macroeconomics	5-8 crs.	(See department list for other courses)  Free Electives (9-12 crs. total)		
Natural Science Electives   8 crs. total	Ag Econ Electives  *See Ag. Econ. Elective Requirements  AGEC 411 Ag Policy  AGEC 420 Commodity Futures  AGEC 470 Cooperative Management  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 Data Analysis for Ag. Econ.  AGEC 570 Food Manuf. Distrib & Retailing  AGEC 599 Food & Agbus Market Fund  AGEC 610 Cur Ag & Nat. Res. Pol. Issues  AGEC 615 Global Ag Development  AGEC 623 International Ag Trade  ECON 631 Principles of Transportation  AGEC 632 Agribusiness Logistics  AGEC 710 Comparative Food & Ag Systems  AGEC 711 Optimization Tech. for Ag Econ  AGEC 751 Risk Magmt. Fellows Seminar  GENAG 515 Honors/Scholars Project	12-15 crs. total  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 one numbered 600 or above.  • No more than 3 combined total credits from AGEC 460, AGEC 751, and GENAG 515 can be used toward Ag Econ Electives.  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.

## 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

