| KANSAS STATE         Department of Agricultural Economics  |   | AG ECON MAJOR/SPECIALTY OPTION  |  |  |  |   |  |   |   | Fall 2025/Spring 2026   |
|--|---|---|--|--|--|---|--|---|---|---|
|  |   | rcs Program   |  |  |  |   | Major Ag Econ (Effec   |   |   |   |
| First Semester         ENGL       100       Expository Writing I         MATH       205       General Calculus & Linear Algebra         AGEC       105       Ag Econ & Agbus. Orientation         AGEC       115       Decision Tools for Ag Econ & Agbus.         Ag and Food Science Elective       Social Sci Elec:       Recommend PSYCH 110 or SOCIO 211,<br>AMETH, ANTH, GEOG, GWSS, POLSC, PSYCH & SOCIO         Third Semester         ENGL       200       Expository Writing II         ECON       110       Principles of Macroeconomics         AGEC       315       Cont. Iss. in Glob. Fd. & Ag. Syst. | Cr.         3           3   | Second Semester           AGEC         120         Ag Econ & Agribusiness           COMM         106         Public Speaking           Specialty Elective:         Work with Advisor to identify           Humanities Elec:         ART, DANCE, ENGL (above 210),<br>MUSIC, Modern Lang., HIST, PHILO, and THTRE<br>Free Elective           Fourth Semester         AGEC         500         Production Economics           ACCTG         231         Acctg. for Business Operations           STAT         250         Business & Economics Statistics I | <u>Cr.</u><br>3<br>3<br>3<br>3<br>3<br>3<br><u>Cr.</u><br>3<br>3<br>3<br>3<br>3<br>3 |  | Ag & Food<br>AGRON<br>AGRON<br>HORT<br>AGRON<br>AGRON<br>AGRON<br>ATM<br>ASI<br>ASI<br>ASI<br>ASI<br>ASI<br>FDSCI<br>FDSCI<br>GRSC | 120<br>121<br>205<br>206<br>330<br>160<br>102<br>105<br>106<br>150<br>202<br>202<br>305 | e Technology Electives<br>Crop Science<br>Crop Science Lab<br>Principles of Horticultural Science<br>Soils<br>Soils Lab<br>Weed Science<br>Engineered Systems & Tech. in Ag<br>Principles of Animal Science<br>Animal Sciences & Industry<br>Dairy Lab<br>Anatomy/Phys of Domestic Animals<br>Domestic Animal Nutrition<br>Introduction to Food Science<br>Fundamentals of Food Processing<br>Fundamentals of Grain Processing | Cr.           3           1           3           1           3           1           3           1           3           1           3           1           3           3           1           0.5           3           3           3           3           3           3           3           3           3           3           3           3 | Degree Credit Requirements<br>1. Required<br>2. Transfer credits<br>applied to degree<br>3. KSU credit required<br><u>Advisor Recommendations</u> | 120 crs. total  |
| Natural Sci Elec: <i>Recommended</i><br><i>CHM 110 &amp; 111, BIOL 198, PHYS 113</i><br>Free Elective  | 3   | Humanities Elec: ART, DANCE, ENGL (above 210),<br>MUSIC, Modern Lang., HIST, PHILO, and THTRE<br>Free Elective  | 3  |  | <u> </u>   |   | for other courses)   |   |   |   |
| Fifth Semester           AGEC         505         Ag Market Structures           AGEC         501         Data Analysis & Optimization           ACCTG         241         Acctg. for Investing & Finance           Ag Econ Elective         Specialty Elective  | 3           3           3           3           3           3           3           3 | <u>Sixth Semester</u><br>Ag Econ Electives<br>Specialty Electives<br>Ag and Food Science Elective   | <u>Cr.</u><br>6<br>6<br>3  |  | 300 level or   | n the san<br>r above &  | ne dept./field, minimum 3 crs.<br>& 6 crs. 500 level or above<br>g. & Accounting, are exempt)  | <u>15 crs. total</u>  |   |   |
| <u>Seventh Semester</u><br>Ag Econ Electives<br>Specialty Elective<br>ECON 510 Intermediate Macroeconomics<br>Free Elective  | 6           3           3           3   | Eighth Semester<br>Ag Econ Electives<br>Communication Elective: <i>(See Dept. List)</i><br>Free Electives   | <u>Cr.</u><br>6<br>3<br>5  |  |  |   |  |   | , v   | nents<br>2024 or after must meet the new<br>ements "K-State Core". Please see |
| Ag Econ Electives<br>*See Ag. Econ. Elective Requirements  | 21 crs. total   | Ag Econ Electives<br>(continued)  |  |  |  |   |  |   | the link below for details.<br>https://k-state.edu/general-ed   |   |
| AGEC 308 Farm & Ranch Management<br>AGEC 318 Food & Agbus Management<br>AGEC 411 Ag Policy<br>AGEC 420 Commodity Futures<br>AGEC 460 Int'l Food & Agbus Study Tour<br>AGEC 470 Cooperative Management<br>AGEC 513 Ag Finance   | 3<br>3<br>3<br>3<br>3   | AGEC 570 Food Manuf. Distrib. & Retailing<br>AGEC 598 Farm Management Strategies<br>AGEC 599 Food & Agbus Mngt. Strategies<br>AGEC 605 Price Analysis & Forecasting<br>AGEC 610 Cur Ag & Nat. Res. Pol. Issues<br>AGEC 615 Global Ag Development<br>AGEC 623 International Ag Trade   | 3<br>3<br>3<br>3<br>3<br>3<br>3<br>3   |  | Free Electives (16-17 crs. total)  |   |  | Courses numbered below 100 will n<br>requirements.<br>Except for free electives all courses<br>must be taken for a grade.   |   |   |
| AGEC 515 Food & Agbus Marketing<br>AGEC 516 Ag Law & Economics<br>AGEC 520 Market Fund & Fut/Opt Trading<br>AGEC 525 Natural Resource & Envir Econ<br>AGEC 535 Agricultural Sales<br>AGEC 560 Data Analytics for Ag. Econ.   | 3<br>3<br>3<br>3<br>3   | AGEC         Gas         Principles of Transportation           AGEC         631         Principles of Transportation           AGEC         632         Agribusiness Logistics           AGEC         680         Risk Management           AGEC         710         Comparative Food & Ag Systems           AGEC         712         Optimization Tech. for Ag Econ           AGEC         751         Risk Mgmt. Fellows Seminar   | 3<br>3<br>3<br>3<br>3<br>1   |  | ·  |   |  |   | Kansas Board of Regents requi<br>to complete 45 credits at or ab  |   |
| *Ag. Econ. Elective Requirements <ul> <li>Must include at least two numbered 598 or above.</li> </ul>  |   | Finance Overlay:  |  |  |  | _   |  |   |   |   |
| • No more than 3 combined total credits from AGEC  |   | Must include either AGEC 513 or FINAN 450   |  |  |  |   |  |   |   |   |

460 and AGEC 751 can be used toward Ag Econ Electives.

Effective: 7/11, 7/12, 9/2016, 2/2018, 4/2022, 8/2024, 8/25