KANSAS STATE Department of Agricultural Economics

AGRIBUSINESS DEGREE/INTERNATIONAL OPTION Program of Study for B.S. Degree in Agribusiness (Effective Fall 2018)

Fall 2018/Spring 2019

Cr. 6 crs. total **Degree Credit Requirements** First Semester Second Semester Ag & Food Science Technology Electives <u>Cr</u> 3 Cr ENGL 100 MATH General Calculus & Linear Algebra AGRON 220 **Crop Science** 1. Required **Expository Writing I** 205 3 or 127 crs. total AGEC 100 College Algebra 120 Aq Econ & Agribusiness HORT 201 **Principles of Horticultural Science** MATH 3 3 сомм 105 AGRON Soils 2. Transfer credits AGEC 105 Ag Econ & Agbus. Orientation Public Speaking IA 305 AGRON AGEC 115 Decision Tools for Ag Econ & Agbus. Natural Science Elective 330 Weed Science applied to dearee PSYCH 110 **General Psychology** ATM 160 Engineered Systems & Tech. in Ag or ____ Humanities Elective: ARCH 301, ART, DANCE, ENGL (above 210), SOCIO 211 Intro to Sociology 3 ASI 102 **Principles of Animal Science** 3. KSU credit required Ag or Food Science Elective 3-4 crs. MUSIC, Modern Lanavage, HIST, PHILO, and THTRE ASI 105 Animal Sciences & Industry ASI 106 Dairy & Poultry Science Cr ASI 318 Fundamentals of Nutrition Third Semester **Fourth Semester** Cr ENGL 200 3 AGEC 318 ASI Expository Writing II Food & Aabus, Manaaement 3 320 Principles of Feedina* **Advisor Recommendations** ECON 110 Principles of Macroeconomics 3 ACCTG 231 Acctg. for Business Operations 3 FDSCI 302 Introduction to Food Science AGEC 315 Cont. Iss. in Glob. Fd. & Aq. Syst. 3 STAT 350 Business & Economics Statistics I FDSCI 305 Fundamentals of Food Processing 3 Natural Science Elective Electives (restricted and free) GRSC 101 Intro to Grain Science & Industry 3 Electives (restricted and free) 3 crs. 3 Communication Elective: Communication (above 300), English (above 210), AGCOM 400 or a Modern Language. (See department list for other courses) **Fifth Semester** <u>Cr</u> Sixth Semester Cr International Experience 3 AGEC 3 AGEC 500 505 **Production Economics** Aq. Market Structures 501 AGEC For detailed requirements and restrictions please see the department AGEC Data Analysis & Optimization 3 515 Food & Agbus. Marketing or ACCTG 241 Accta, for Investina & Finance 3 AGEC 570 Food Manuf. Distrib. & Retailing 3 avidelines. GEOG 100 World Regional Geography 3 Electives (restricted and free) 6 cr s. Electives (restricted and free) 3-6 crs. 3 Lanauaae Competency Communication Elective: Communication (above 300), English (above 210), AGCOM 400 or a Modern Language. Must complete language speaking courses from the Department of Modern Languages through a level three. International students must select a series Seventh Semester <u>Cr</u> Eighth Semester Cr of courses from a language that is not their native language. English is not AGEC 615 Global Aq. Development 3 AGEC 599 Food & Agbus. Mngt. Strategies 3 part of the Department of Modern Languages. AGEC 623 International Aq Trade 3 Electives (restricted and free) 12 crs. Intermediate Macroeconomics ECON 510 3 Free Electives (14-17 crs. total) Electives (restricted and free) 13-16 crs. **Natural Science Electives** 8 crs. total Ag Econ Electives 9 crs. total CHM 110 **General Chemistry** 3 *See Aq. Econ. Elective Requirements ΔND AGEC 410 Agricultural Policy 3 General Chemistry Lab CHM 111 AGEC 420 **Commodity Futures** 3 198 3 Courses numbered below 100 will not be applied to BIOL **Principles of Biology** AGEC 460 Int'l Food & Aqbus. Study Tour PHYS 113 General Physics I AGEC 470 **Cooperative Management** 3 degree requirements. AGEC 513 Aa Finance AGEC 515 Food & Agbus. Marketing Except for free electives all courses applied to **Business (>300 level) Electives** *Aq. Econ. Elective Requirements 9 crs. total AGEC 516 Aq Law & Economics 3 graduation must be taken for a grade. AGEC 520 Market Fund & Fut/Opt Tradina 3 • No more than 3 combined total credits from AGEC 460, MANGT 420 **Principles of Management** AGEC 525 Natural Resource & Envir. Econ 3 AGEC 751, and GENAG 515 can be used toward Ag Electives. 3 AGEC 535 Agricultural Sales Maximum number of credits from 2 year institution(s) 3 3 MANGT, MKTG, ENTRP, FINAN, or ACCTG AGEC 570 Food Manuf. Distrib. & Retailing 3 **Finance Overlay:** is 63. AGEC Must include either AGEC 513 or FINAN 450 3 598 Farm Management Strategies 3 MKTG 544. MANGT 590 or FINAN 643 AGEC Price Analysis & Forecasting 20 of the last 30 credits must come from KSU. 605 3 ECON 610 Cur Ag & Nat. Res. Pol. Issues AGEC 631 **Principles of Transportation** Kansas Board of Regents requires all graduates AGEC to complete 45 credits at or above the 300 632 Agribusiness Logistics AGEC 680 **Risk Management** level. K-State 8 Comparative Food & Ag Systems AGEC 710 AGEC Effective: 7/12, 5/15, 9/2016, 2/2018 712 Optimization Tech. for Ag Econ (See reverse side) AGEC 751 Risk Mamt. Fellows Seminar GENAG 515 Honor/Scholars Project

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



1. Aesthetic Experience & Interpretive Understanding:

(ARCH 301, COMM 311 & 321, ENGL 220, 251, 253, 270, MUSIC 170 & 250, THTRE 270, SPAN 101 & 102) (Modern Languages, some Humanities or Communication Elective Courses)

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2. Empirical & Quantitative Reasoning: (MATH 100 or 205, ACCTG 231 or 241, STAT 350, ECON 510)

(MATH 100 or 205, ACCIG 231 or 241, STAT 350, ECON 5

3. Ethical Reasoning & Responsibility: (<u>AGEC 315</u>, 516, 520, 570, 615 or COMM 311)



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4. Global Issues & Perspectives:

(Some History courses, ECON 110, AGEC 315, 460, 570, 599, 615, 623, 632 or 710, GEOG 100, GRSC 101)

5.

5. Historical Perspectives: (AGEC 410, 470, 605 or 632, HIST 251, 252, 557, 558, ARCH 301, POLSC 115, 321)

6. Human Diversity within the U.S.: (SOCIO 211, LEAD 212, COMM 323, COMM 322, GEOG 310, HIST 251, 252, 557, 558, MANGT 520, GWSS 105)

7. Natural & Physical Science: (BIOL 198, CHM 110, PHYS 113, FDSCI 302, AGRON 220, AGRON 305, ASI 318)



8. Social Science:

(AGEC 120, 121, 308, 318, 500, 505, 525, 598 or 610, ECON 110, ECON 510, PSYCH 110, SOCIO 210, MKTG 400, MANGT 420)