

<p>First Semester</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">ENGL 100</td> <td style="width: 40%;">Expository Writing I</td> <td style="width: 10%; text-align: center;">3</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>MATH 100</td> <td>College Algebra</td> <td style="text-align: center;">3</td> <td style="border-bottom: 1px solid black;"></td> <td></td> </tr> <tr> <td>AGEC 105</td> <td>Ag Econ & Agbus Orientation</td> <td style="text-align: center;">1</td> <td style="border-bottom: 1px solid black;"></td> <td></td> </tr> <tr> <td>AGEC 115</td> <td>Decision Tools for Ag Econ & Agbus</td> <td style="text-align: center;">2</td> <td style="border-bottom: 1px solid black;"></td> <td></td> </tr> <tr> <td>PSYCH 110</td> <td>General Psychology</td> <td style="text-align: center;">or</td> <td style="border-bottom: 1px solid black;"></td> <td></td> </tr> <tr> <td>SOCIO 211</td> <td>Intro to Sociology</td> <td style="text-align: center;">3</td> <td style="border-bottom: 1px solid black;"></td> <td></td> </tr> <tr> <td>ATM 160</td> <td>Engineered System & Tech Ag</td> <td style="text-align: center;">3</td> <td style="border-bottom: 1px solid black;"></td> <td></td> </tr> </table> <p>Third Semester</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 20%;">ENGL 200</td> <td style="width: 40%;">Expository Writing II</td> <td style="width: 10%; 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Natural Science Electives		8 crs. total
CHM 110	General Chemistry	3
AND		
CHM 111	General Chemistry Lab	1
BIOL 198	Principles of Biology	4
PHYS 113	General Physics I	4

Ag Econ Electives		15 crs. total
*See Ag. Econ. Elective Requirements		
AGEC 410	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 570	Food Manuf. Distrib & Retailing	3
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
GENAG 515	Honors/Scholars Project	2

Ag & Food Science Technology Electives		9 crs. total
AGRON 330	Weed Science	3
AGRON 375	Soil Fertility	3
AGRON 501	Range Management	3
ASI 318	Fundamentals of Nutrition	3
ASI 320	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 (9-12 crs. total)

Degree Credit Requirements	
1. Required	127 crs. total
2. Transfer credits applied to degree	
3. KSU credit required	

Advisor Recommendations	

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
(See reverse side)

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 & 323, ENGL 220, 251, 253, 270, MUSIC 170 & 250, THRE 270, SPAN 101 & 102)
(Modern Languages, some Humanities or Communication Elective Courses)



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



3. **Ethical Reasoning & Responsibility:** _____
(AGEC 315, 516, 520, 570, 615 or COMM 311)



4. **Global Issues & Perspectives:** _____
(Some History courses, ECON 110, AGEC 315, 460, 570, 599, 615, 623, 632 or 710, GEOG 100, GRSC 101)



5. **Historical Perspectives:** _____
(AGEC 410, 470, 605 or 632, HIST 151, 152, 557, 558, ARCH 301, POLSC 115, 321)



6. **Human Diversity within the U.S.:** _____
(SOCIO 211, LEAD 212, COMM 322, COMM 323, GEOG 310, HIST 151, 152, 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)