AGRICULTURAL SCIENCE AND NATURAL RESOURCES

English Composition
See Academic Regulation 3.5 (http://catalog.okstate.edu/university-academic-regulations/#english-composition)

ENGL 1113  Composition I  3
or ENGL 1313  Critical Analysis and Writing I

Select one of the following:

ENGL 1213  Composition II
ENGL 1413  Critical Analysis and Writing II
ENGL 3323  Technical Writing

American History & Government
Select one of the following:

HIST 1103  Survey of American History
HIST 1483  American History to 1865 (H)
HIST 1493  American History Since 1865 (DH)

POLS 1113  American Government  3

Analytical & Quantitative Thought (A)
Select one of the following:

MATH 2103  Business Calculus (A)  1,5
MATH 2123  Calculus for Technology Programs I (A)  1,5
MATH 2144  Calculus I (A)  1,5

STAT 2023  Elementary Statistics for Business and Economics (A) (or equivalent STAT course designated A)  3

Humanities (H)
Courses designated (H)  6

Natural Sciences (N)
Must include one Laboratory Science (L) course
Select one of the following:

CHEM 1314  Chemistry I (LN)  1,5
CHEM 1215  Chemical Principles I (LN)  1,5
CHEM 1014  Chemistry In Civilization (LN)  1,5

Any course designated (N)  3

Social & Behavioral Sciences (S)
AGEC 1113  Introduction to Agricultural Economics (S)  1,5

Additional General Education
Courses designated (A), (H), (N), or (S)  6

Hours Subtotal  40
AGEC 1101 Agricultural Economics and Agribusiness Experience 5 1
AGEC 3101 Professional Career Development 5 1
AGEC 3213 Quantitative Methods in Agricultural Economics 5 3
AGEC 3333 Agricultural Marketing and Price Analysis 5 3
AGEC 3423 Farm and Agribusiness Management 5 3
AGEC 3603 Agricultural Finance 5 3
AGEC 3713 Agricultural Law 5 3
Select 9 hours of AGEC 4000 level excluding AGEC 4990 5 9
ECON 2203 Introduction to Macroeconomics 5 3
ECON 3113 Intermediate Microeconomics 5 3
or ECON 3023 Managerial Economics

Related Courses
Select Alternative A, B or C (p. 2) 21

Hours Subtotal 60

Electives
7 hours or hours to complete required total for degree 4 7

Hours Subtotal 7

Total Hours 120

1 College & Departmental requirements that may be used to meet General Education requirements.
2 If ENGL 3323 Technical Writing is substituted for ENGL 1213 Composition II above; hours in this block are reduced by 3.
3 If used as (S) course above, hours in this block reduced by 3.
4 MATH 1483 Mathematical Functions and Their Uses (A) or MATH 1513 College Algebra (A) may need to be taken as prerequisite to required Calculus course. PHIL 1313 Logic and Critical Thinking (A) is recommended.
5 Hours meeting the Major core.

Alternatives

Alternative A
Select 6 upper division hours from AGEC, ECON, MKTG 3213, or MGMT 3013
Select 15 additional hours with 12 hours upper-division from: ACCT, AGEC, ECON, FIN, LSB, MGMT, MKTG, MSIS, POLS or a minor

Alternative B
Select 3 upper division hours from AGEC, ECON, MKTG 3213, or MGMT 3013
Select 18 additional hours to complete Law and Legal Studies Minor.

Code Title Hours

Minor Requirements
POLO 2023 The Individual And The Law 3
or HONR 2013 Honors Law and Legal Institutions (S)
POLO 3983 Courts and Judicial Process (S) 3
POLO 3993 Legal Research And Analysis 3
Select 9 hours of the following:
AGEC 3713 Agricultural Law
ENGR 4103 Impact of Law on Engineering Practice

Alternative C
With approval of Advisor and Department Head a maximum of 29 hours from an accredited doctoral law program may be used as related courses and electives.

Other Requirements
- Exit interview with Head of Department of Agricultural Economics.
- A minimum of 40 semester credit hours and 100 grade points must be earned in courses numbered 3000 or above.
- A 2.00 GPA or higher in upper-division hours.

Additional State/OSU Requirements
- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2027.