AGRICULTURAL ANALYSIS, BSAG

Requirements for Students Matriculating in or before Academic Year 2023-2024. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/#matriculation).

Minimum Overall Grade Point Average: 2.00
Total Hours: 120

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ENGL 1113</td>
<td>Composition I</td>
<td>3</td>
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<tr>
<td>or ENGL 1313</td>
<td>Critical Analysis and Writing I</td>
<td>3</td>
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<tr>
<td>ENGL 1213</td>
<td>Composition II</td>
<td>3</td>
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<tr>
<td>or ENGL 1413</td>
<td>Critical Analysis and Writing II</td>
<td>3</td>
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<tr>
<td>or ENGL 3323</td>
<td>Technical Writing</td>
<td>3</td>
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American History & Government

HIST 1103 | Survey of American History | 3 |
| or HIST 1483 | American History to 1865 (H) | 3 |
| or HIST 1493 | American History Since 1865 (DH) | 3 |

POLS 1113 | American Government | 3 |

Analytical & Quantitative Thought

MATH 2103 | Business Calculus (A) | 3 |
| or MATH 2123 | Calculus for Technology Programs I (A) | 3 |
| or MATH 2144 | Calculus I (A) | 3 |

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)

Seven hours from:

One course in CHEM or other course designated L/N | 7 |

One course designated (N) | 7 |

Social & Behavioral Sciences (S)

AGEC 1113 | Introduction to Agricultural Economics (S) | 3 |

Additional General Education

Courses designated (A), (H), (N), or (S) | 6 |

Hours Subtotal | 40 |

Diversity (D) & International Dimension (I)

May be completed in any part of the degree plan
At least one Diversity (D) course
At least one International Dimension (I) course

College/Departmental Requirements

Agricultural Sciences and Natural Resources

Course cannot be used here and as an (N)

AG 1011 | First Year Seminar | 1 |

From two of the following groups, select one course:

6

Group 1:

PLNT 1213 | Introduction to Plant and Soil Systems | 3 |
HORT 1013 | Principles of Horticultural Science (LN) | 3 |
NREM 1113 | Elements of Forestry | 3 |

Group 2:

SOIL 1113 | Land, Life and the Environment (N) | 3 |
SOIL 2124 | Fundamentals of Soil Science (N) | 3 |

Group 3:

ANSI 1124 | Introduction to the Animal Sciences | 3 |
FDSC 1133 | Fundamentals of Food Science | 3 |
ENTO 2993 | Introduction to Entomology (LN) | 3 |
ENTO 3003 | Livestock Entomology | 3 |

Group 4:

NREM 1014 | Introduction to Natural History (LN) | 3 |
NREM 2013 | Ecology of Natural Resources | 3 |
NREM 3013 | Applied Ecology and Conservation | 3 |
ENVR 1113 | Elements of Environmental Science | 3 |
BIOC 2344 | Chemistry and Applications of Biomolecules | 3 |
BIOC 3713 | Biochemistry I | 3 |
LA 1013 | Introduction to Landscape Architecture and Landscape Management | 3 |

Written and Oral Communications

AGCM 3103 | Written Communications in Agricultural Sciences and Natural Resources | 3 |
| or AGCM 3113 | Writing and Editing for Agricultural Publications | 3 |
| or BCOM 3113 | Business Communication for International Students | 3 |
| or BCOM 3443 | Business Communication for International Students | 3 |
| or ENGL 3323 | Technical Writing | 3 |

If ENGL 3323 is substituted for ENGL 1213 above, hours in this block are reduced by 3.

AGCM 3203 | Oral Communications in Agricultural Sciences & Natural Resources (S) | 3 |
| or SPCH 2713 | Introduction to Speech Communication (S) | 3 |
| or SPCH 3733 | Elements of Persuasion (S) | 3 |

If used as (S) course above, hours in this block reduced by 3.

Hours Subtotal | 13 |

Major Requirements

Core Courses

6 credit hours of ACCT classes covering Financial and Managerial Accounting. Students cannot use a combination of both ACCT 2103 and ACCT 2003. | 6 |
AGEC 1101 | Agricultural Economics and Agribusiness Experience | 3 |
AGEC 3101 | Professional Career Development | 3 |
AGEC 3213 | Quantitative Methods in Agricultural Economics | 3 |
AGEC 3333 | Agricultural Marketing and Price Analysis | 3 |
AGEC 3423 | Farm and Agribusiness Management | 3 |
AGEC 3603 | Agricultural Finance | 3 |
AGEC 3713  Agricultural Law  3
AGEC 4723  Rural Economics Development  3
6 additional hours from AGEC 4000-level excluding AGEC 4990  6
ECON 2203  Introduction to Macroeconomics  3
ECON 3113  Intermediate Microeconomics  3
or ECON 3023  Managerial Economics
6 upper division hours from:
AGEC, ECON, MKTG 3213 or MGMT 3013

Related Courses
ECON 3423  Public Finance  3
9 hours from the following courses:
ECON 4643  International Economic Development (IS)
ECON 4913  Urban and Regional Economics
GEOG 3123  Urban Geography (S)
GEOG 3163  Economic Geography (S)
GEOG 3183  Transportation Geography
GEOG 3333  Spatial Analysis (A)
GEOG 4123  Geographical Aspects of Urban Planning
GEOG 4143  Geography of Travel and Tourism
GEOG 4153  Geography of Outdoor Recreation
GEOG 4373  Spatial Analysis of Public Health
GEOG 4443  Sustainable Tourism and Geography
POLS 2033  Introduction to Public Administration
POLS 3493  Public Policy
POLS 3613  State and Local Government
POLS 4403  Urban Politics and Management
POLS 4413  Government Budgeting
SOC 3423  Urban Sociology
SOC 4533  World Population Problems

Hours Subtotal  56

Electives
(or hours to complete required total for degree)  11
MATH 1483 or MATH 1513 may need to be taken as prerequisite to required Calculus course

Hours Subtotal  11

Total Hours  120

1 College and Departmental requirements that meet General Education requirements

Other Requirements
• Exit interview with Head of Department of Agricultural Economics
• A minimum of 48 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 2029.