Requirements for Students Matriculating in or before Academic Year 2018-2019. 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></td>
<td>General Education Requirements</td>
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<tr>
<td></td>
<td>English Composition</td>
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<tr>
<td>ENGL 1113</td>
<td>Composition I</td>
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<tr>
<td>or ENGL 1313</td>
<td>Critical Analysis and Writing I</td>
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<td>ENGL 1213</td>
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<td>or ENGL 1413</td>
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<td>or ENGL 3323</td>
<td>Technical Writing</td>
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<td></td>
<td>American History &amp; Government</td>
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<tr>
<td>HIST 1103</td>
<td>Survey of American History</td>
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<tr>
<td>or HIST 1483</td>
<td>American History to 1865</td>
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<td>or HIST 1493</td>
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<tr>
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<td>Analytical &amp; Quantitative Thought</td>
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<tr>
<td>MATH 2103</td>
<td>Business Calculus (A)</td>
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<tr>
<td>or MATH 2123</td>
<td>Calculus for Technology Programs I (A)</td>
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<td>or MATH 2144</td>
<td>Calculus I (A)</td>
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<td>STAT 2023</td>
<td>Elementary Statistics for Business and Economics (A)</td>
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<tr>
<td>or STAT 2013</td>
<td>Elementary Statistics (A)</td>
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<td>or STAT 2053</td>
<td>Elementary Statistics for the Social Sciences (A)</td>
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<td>or STAT 4013</td>
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<td>Humanities (H)</td>
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<td>Courses designated (H)</td>
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<tr>
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<td>Natural Sciences (N)</td>
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<td>Must include one Laboratory Science (L) course</td>
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<tr>
<td>CHEM 1314</td>
<td>Chemistry I (LN)</td>
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<tr>
<td>or CHEM 1215</td>
<td>Chemical Principles I (LN)</td>
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<tr>
<td>or CHEM 1014</td>
<td>Chemistry In Civilization (LN)</td>
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<td>Any course designated (N)</td>
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<tr>
<td></td>
<td>Social &amp; Behavioral Sciences (S)</td>
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<tr>
<td>AGEC 1113</td>
<td>Introduction to Agricultural Economics (S)</td>
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<td>Additional General Education</td>
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<td>Courses designated (A), (H), (N), or (S)</td>
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<td>Diversity (D) &amp; International Dimension (I)</td>
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<td>May be completed in any part of the degree plan</td>
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<tr>
<td></td>
<td>At least one Diversity (D) course</td>
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</table>

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
HORT 1013 Principles of Horticultural Science (LN)
NREM 1113 Elements of Forestry

Group 2:

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

Group 3:

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

Group 4:

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

Written and Oral Communications

AGCM 3103 Written Communications in Agricultural Sciences and Natural Resources 3

or BCOM 3113 Written Communication
or BCOM 3443 Business Communication for International Students
or ENGL 3323 Technical Writing

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)
or SPCH 3733 Elements of Persuasion (S)

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

Hours Subtotal 13

Major Requirements

Core Courses

ACCT 2103 Financial Accounting 3
ACCT 2203 Managerial Accounting 3
AGEC 1101 Agricultural Economics and Agribusiness Experience 1

AGEC 3101 Professional Career Development 1
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

6 hours from:
AGEC 3023  Farm to Fork  
AGEC 3323  Agricultural Product Marketing and Sales  
AGEC 3463  Agricultural Cooperatives  
AGEC 3503  Natural Resource Economics  
AGEC 3703  Issues in Agricultural Policy  
ECON 3123  Intermediate Macroeconomics  
ECON 3313  Money and Banking  
MKTG 3213  Marketing (S)  

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

**Hours Subtotal**  11

**Total Hours**  120

1 College of Department requirements that meet GE requirements

**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 2024.

**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