AGRICULTURAL EDUCATION: AGRICULTURAL BUSINESS AND ECONOMICS, BSAG

Requirements for Students Matriculating in or before Academic Year 2019-2020. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/#matriculation).

Minimum Overall Grade Point Average: 2.50
Total Hours: 121

<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>
<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>Select one of the following:</td>
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<tr>
<td>ENGL 1213</td>
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<tr>
<td>ENGL 1413</td>
<td>Critical Analysis and Writing II</td>
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<tr>
<td>ENGL 3323</td>
<td>Technical Writing</td>
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<tr>
<td></td>
<td>American History &amp; Government</td>
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<tr>
<td>HIST 1103</td>
<td>Survey of American History</td>
<td>3</td>
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<tr>
<td>HIST 1483</td>
<td>American History to 1865 (H)</td>
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<td>HIST 1493</td>
<td>American History Since 1865 (DH)</td>
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<td>POLS 1113</td>
<td>American Government</td>
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<tr>
<td></td>
<td>Analytical &amp; Quantitative Thought (A)</td>
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<tr>
<td>MATH or STAT (A)</td>
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<tr>
<td></td>
<td>Humanities (H)</td>
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<tr>
<td>Courses designated (H)</td>
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<tr>
<td></td>
<td>Natural Sciences (N)</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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<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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<tr>
<td>SPCH 2713</td>
<td>Introduction to Speech Communication (S)</td>
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<tr>
<td>or AGCM 3203</td>
<td>Oral Communications in Agricultural Sciences &amp; Natural Resources</td>
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<tr>
<td></td>
<td>Additional General Education</td>
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<td>Courses designated (A), (H), (N), or (S)</td>
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<tr>
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<td>Diversity (D) &amp; International Dimension (I)</td>
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<td>Select at least one Diversity (D) course</td>
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<td>Select at least one International Dimension (I) course</td>
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<td>College/Departmental Requirements</td>
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<td></td>
<td>Agricultural Sciences and Natural Resources</td>
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AG 1011 First Year Seminar 1
ANSI 1124 Introduction to the Animal Sciences 4
PLNT 1213 Introduction to Plant and Soil Systems 3
BIOL 1114 Introductory Biology (LN) 4

Written & Oral Communications
Select one of the following: 3
AGCM 3103 Written Communications in Agricultural Sciences and Natural Resources
BCOM 3113 Written Communication
BCOM 3443 Business Communication for International Students
ENGL 3323 Technical Writing

Hours Subtotal: 15

Major Requirements
Core Courses
Select one of the following: 3
AGED 4713 International Programs in Agricultural Education and Extension (I)
AGLE 3803 Global Leadership in Agriculture (I)
ANSI 3903 Agricultural Animals of the World (I)

Select one of the following: 3
FDSC 1133 Fundamentals of Food Science
FDSC 2233 The Meat We Eat
FDSC 2253 Meat Animal and Carcass Evaluation

Select one of the following: 3
HORT 1013 Principles of Horticultural Science (LN)
HORT 3084 Plant Propagation
HORT 3113 Greenhouse Management
AST 3011 Ag Structures 1
AST 3211 Engines and Power 1
AST 3222 Metals and Welding 2
AST 4101 Ag Electrification 1
NREM 2013 Ecology of Natural Resources 3
SOIL 2124 Fundamentals of Soil Science (N) 4

Agricultural Economics and Agribusiness
Select one of the following: 3
ACCT 2103 Financial Accounting
ACCT 3183 Agribusiness Accounting and Taxation
AGEC 3183 Agribusiness Accounting and Taxation

Select 15 hours of the following: 15
AGED 3213 Quantitative Methods in Agricultural Economics
AGED 3323 Agricultural Product Marketing and Sales
AGED 3333 Agricultural Marketing and Price Analysis
AGED 3403 Agricultural Small Business Management
AGED 3423 Farm and Agribusiness Management
AGED 3463 Agricultural Cooperatives
AGED 3503 Natural Resource Economics
AGED 3603 Agricultural Finance
AGED 3703 Issues in Agricultural Policy
AGED 3713 Agricultural Law
AGED 3803 International Agricultural Economics Tour (I)
<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>AGEC 4213</td>
<td>Advanced Quantitative Methods in Agricultural Economics</td>
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<tr>
<td>AGEC 4333</td>
<td>Commodity Futures Markets</td>
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<tr>
<td>AGEC 4213</td>
<td>Advanced Quantitative Methods in Agricultural Economics</td>
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<tr>
<td>AGEC 4343</td>
<td>International Agricultural Markets and Trade (I)</td>
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<tr>
<td>AGEC 4403</td>
<td>Advanced Farm and Ranch Management</td>
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<td>AGEC 4423</td>
<td>Advanced Agribusiness Management</td>
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<tr>
<td>AGEC 4503</td>
<td>Environmental Economics and Resource Development</td>
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<tr>
<td>AGEC 4513</td>
<td>Farm Appraisal</td>
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<tr>
<td>AGEC 4703</td>
<td>American Agricultural Policy</td>
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<td>AGEC 4723</td>
<td>Rural Economics Development</td>
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**Professional Core**

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<th>Course Code</th>
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<tbody>
<tr>
<td>AGED 3101</td>
<td>Laboratory and Clinical Experiences in Agricultural Education 1</td>
</tr>
<tr>
<td>AGED 3103</td>
<td>Foundations and Philosophies of Teaching Agricultural Education 3</td>
</tr>
<tr>
<td>AGED 3203</td>
<td>Planning the Community Program in Agricultural Education 3</td>
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<tr>
<td>AGED 4103</td>
<td>Methods and Skills of Teaching and Management in Agricultural Education 3</td>
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<tr>
<td>AGED 4203</td>
<td>Professional Development in Agricultural Education 3</td>
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<tr>
<td>AGED 4200</td>
<td>Student Teaching in Agricultural Education 9</td>
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<tr>
<td>EPSY 3213</td>
<td>Psychology of Adolescence 3</td>
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<tr>
<td>or EPSY 3413</td>
<td>Child and Adolescent Development</td>
</tr>
<tr>
<td>SPED 3202</td>
<td>Educating Exceptional Learners (D) 2</td>
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**Hours Subtotal** 66

**Electives**

| Hours Subtotal | 0 |

**Total Hours** 121

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1. College & Departmental requirements that may be used to meet GE requirements.
2. Completed in the Professional Core: SPED 3202 Educating Exceptional Learners (D).
3. Completed in Related Courses: AGED 4713 International Programs in Agricultural Education and Extension (I) or AGEC 3803 International Agricultural Economics Tour (I) or AGLE 3803 Global Leadership in Agriculture (I) or ANSI 3903 Agricultural Animals of the World (I).
4. If used as (N) course above, hours in this block reduced by 4.
5. These hours may be applied to the foreign language proficiency requirement per teacher certification (see below).

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### Required for graduation and recommendation for Licensure/Standard Certification

1. 2.50 overall GPA;
2. 2.50 GPA in Major Requirements; and
3. 2.50 GPA in Professional Requirements.

The student must earn minimum grades of "C" in each course in the College/Departmental Requirements, Major Requirements, Professional Core Requirements, and demonstrate proficiency in a foreign language (i.e., a grade of "C" or better or completion of two years of the same foreign language in high school with a "B" average or better).

### Other Requirements

- 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 2025.