AGRICULTURAL SCIENCES AND NATURAL RESOURCES

AG 1011 First Year Seminar 7 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
NREM 3013 Applied Ecology and Conservation
ENVR 1113 Elements of Environmental Science (N)
BIOC 2344 Chemistry and Applications of Biomolecules
BIOC 3713 Biochemistry I
LA 1013 Introduction to Landscape Architecture

Writtens & Oral Communications
Select one of the following: 3
AGCM 3103 Written Communications in Agricultural Sciences and Natural Resources 7 1
AGCM 3113 Writing and Editing for Agricultural Publications 7
BCOM 3113 Written Communication 7
BCOM 3443 Business Communication for International Students 7
ENGL 3323 Technical Writing 2,7
Select one of the following: 3 3
AGCM 3203 Oral Communications in Agricultural Sciences & Natural Resources (S) 7
SPCH 2713 Introduction to Speech Communication (S) 7
SPCH 3733 Elements of Persuasion (S) 7

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. 7
AGEC 1101 Agricultural Economics and Agribusiness Experience 7 1
AGEC 3101 Professional Career Development 7 1
AGEC 3213 Quantitative Methods in Agricultural Economics 7
AGEC 3333 Agricultural Marketing and Price Analysis 7 3
AGEC 3423 Farm and Agribusiness Management 7 3
AGEC 3603 Agricultural Finance 7 3
### Agribusiness: International, BSAG

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>AGEC 3713</td>
<td>Agricultural Law</td>
<td>3</td>
</tr>
<tr>
<td>AGEC 3803</td>
<td>International Agricultural Economics Tour (I)</td>
<td>3</td>
</tr>
<tr>
<td>AGEC 4343</td>
<td>International Agricultural Markets and Trade (I)</td>
<td>3</td>
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<td></td>
<td>Select 6 hours from AGEC 4000 level excluding AGEC 4990 (I)</td>
<td>6</td>
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<tr>
<td>ECON 2203</td>
<td>Introduction to Macroeconomics (I)</td>
<td>3</td>
</tr>
<tr>
<td>ECON 3113</td>
<td>Intermediate Microeconomics (I)</td>
<td>3</td>
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<tr>
<td></td>
<td>or ECON 3023 Managerial Economics</td>
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<td></td>
<td>6 upper division hours from:</td>
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<tr>
<td>AGEC, ECON, MKTG 3213 or MGMT 3013</td>
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#### International Related Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Select 12 hours from courses in same foreign language (I)</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td>Select 6 additional hours from courses in above foreign language or upper-division courses designated (I)</td>
<td>6</td>
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</table>

**Hours Subtotal** 65

### Electives

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>2 hours or more to complete required total for degree</td>
<td>2</td>
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**Hours Subtotal** 2

**Total Hours** 120

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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. An international student may substitute 3 hours of AGEC 3810 Domestic Agricultural Economics Tour for AGEC 3803 International Agricultural Economics Tour (I).

5. A native speaker of a foreign language may substitute 18 hours towards one or more minors for the 18 hours in the same foreign language or upper-division courses designated (I).

6. 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.

7. Hours meeting the Major core.

### 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 2029.