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

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 Resource (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.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>AGEC 3213</td>
<td>Quantitative Methods in Agricultural Economics</td>
<td>3</td>
</tr>
<tr>
<td>AGEC 3333</td>
<td>Agricultural Marketing and Price Analysis</td>
<td>3</td>
</tr>
<tr>
<td>AGEC 3423</td>
<td>Farm and Agribusiness Management</td>
<td>3</td>
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<tr>
<td>AGEC 3603</td>
<td>Agricultural Finance</td>
<td>3</td>
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<tr>
<td>AGEC 3713</td>
<td>Agricultural Law</td>
<td>3</td>
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<tr>
<td>AGEC 4723</td>
<td>Rural Economics Development</td>
<td>3</td>
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<tr>
<td>ECON 2203</td>
<td>Introduction to Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>ECON 3113</td>
<td>Intermediate Microeconomics</td>
<td>3</td>
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<tr>
<td>or ECON 3023</td>
<td>Managerial Economics</td>
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<td></td>
<td>6 additional hours from AGEC 4000-level excluding AGEC 4990</td>
<td>6</td>
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<tr>
<td>AGE, ECON, MKTG 3213 or MGMT 3013</td>
<td>Related Courses</td>
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### 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.

### Hours Subtotal
- Electives: 11 hours
- Total Hours: 120

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**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

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1 College and Departmental requirements that meet GE requirements