# AGRICULTURAL ECONOMICS, MS

## Requirements for Students Matriculating in or before Academic Year 2021-2022

Learn more about Graduate College Academic Regulation 7.0 ([http://catalog.okstate.edu/graduate-college/#70](http://catalog.okstate.edu/graduate-college/#70)).

## Thesis Option

Total Hours: 30

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Core Requirements</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AGEC 5101</td>
<td>Research Methodology</td>
<td>1</td>
</tr>
<tr>
<td>AGEC 5103</td>
<td>Mathematical Economics</td>
<td>3</td>
</tr>
<tr>
<td>AGEC 5403</td>
<td>Production Economics</td>
<td>3</td>
</tr>
<tr>
<td>Choose six hours from the following:</td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>AGEC 5113</td>
<td>Applications of Mathematical Programming</td>
<td></td>
</tr>
<tr>
<td>AGEC 5213</td>
<td>Econometric Methods</td>
<td></td>
</tr>
<tr>
<td>STAT 5543</td>
<td>Applied Regression Analysis</td>
<td></td>
</tr>
<tr>
<td>Choose six additional hours in Agricultural Economics at the 5000- or 6000-level (excluding AGEC 5000 and courses defined as mutually exclusive to 4000-level courses) with a minimum of 3 hours in marketing or prices.</td>
<td>6</td>
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**Hours Subtotal**: 19

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<tr>
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<tbody>
<tr>
<td><strong>Electives</strong></td>
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<td>11</td>
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<tr>
<td>Select 11 hours of electives</td>
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</table>

**Suggested elective courses**

- AGEC 5203: Advanced Agricultural Prices
- AGEC 5233: Primary Data Analysis in Economic Research
- AGEC 5311: Agricultural Marketing: Concepts and Tools
- AGEC 5321: Agricultural Marketing and Economic Development
- AGEC 5331: Agricultural Marketing: Advanced Concepts
- AGEC 5503: Economics of Natural and Environmental Resource Policy
- AGEC 5603: Advanced Agricultural Finance
- AGEC 5723: Plan & Pol Devlpmnt
- AGEC 5733: Food Import Demand and Trade Policy
- ACCT 5113: Financial Accounting Research
- LSB 5163: Legal Environment of Business
- ECON 5033: Macroeconomic Analysis
- ECON 5603: Global Economics
- FIN 5223: Investment Theory and Strategy
- FIN 5763: Derivative Securities and the Management of Financial Price Risk

**Hours Subtotal**: 11

## Formal Report Option

Total Hours: 32

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**Hours Subtotal**: 19

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**Hours Subtotal**: 11

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<tbody>
<tr>
<td><strong>Formal Report</strong></td>
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**Hours Subtotal**: 2

**Total Hours**: 32

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1 A total of 21 credit hours at 5000- and 6000-level is required.
2 These courses are preferred but ECON 6013 and ECON 6213 are allowed as substitutions.

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## Graduate College Master's Program Requirements

Learn more about Graduate College 2021-2022 Master's Degree Program Requirements ([http://catalog.okstate.edu/graduate-college/](http://catalog.okstate.edu/graduate-college/)). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.