Requirements for Students Matriculating in or before Academic Year 2020-2021. Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college/#70).

Thesis Option

Total Hours: 30 Hours

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGIN 5312</td>
<td>Applied Issues in International Agriculture and Natural Resources</td>
<td>2</td>
</tr>
</tbody>
</table>

Select at least one course from each of the following three categories:

Quantitative/Statistics (choose one course)

- ECON 5213 Introduction to Econometrics
- REMS 5013 Research Design and Methodology
- STAT 5543 Applied Regression Analysis
- STAT 5013 Statistics for Experimenters I

Or other approved quantitative course

- AECL 5983 Social Sciences Research in Agricultural Sciences and Natural Resources

Research Methodology (choose one course)

- AGEC 5101 Research Methodology
- HORT 5233 Experimental Horticulture
- SOIL 5112 Research Methods in Plant and Soil Sciences

Or other approved quantitative or qualitative research methods course

International Agriculture (choose two courses)

- AECL 5863 Methods of Technological Change
- AGEC 5343 International Agricultural Markets and Trade
- AGEC 5723 Plan & Pol Devlpmnt
- AGED 5203 Grant Seeking
- AGLE 5303 Foundations of Leadership Theory
- EEE 5403 Social Entrepreneurship
- NSCI 5553 Global Nutrition and Food Security
- PLNT 5313 Simulation Models in Research, Management and Policy

Or other approved courses in international agriculture or development

**Total Hours Subtotal**: 14

Focus Areas

With advisor approval, select at least 16 semester credit hours to support a focus area in International Agriculture.

**Total Hours Subtotal**: 16

**Research**

AGIN 5000 Master’s Thesis/Report in International Agriculture 2

**Total Hours Subtotal**: 2

**Creative Component**

Total Hours: 32 Hours

Formal Report Option

Total Hours: 32 Hours

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGIN 5312</td>
<td>Applied Issues in International Agriculture and Natural Resources</td>
<td>2</td>
</tr>
</tbody>
</table>

Select at least one course from each of the following three categories:

Quantitative/Statistics (choose one course)

- ECON 5213 Introduction to Econometrics
- REMS 5013 Research Design and Methodology
- STAT 5543 Applied Regression Analysis
- STAT 5013 Statistics for Experimenters I

Or other approved quantitative course

- AECL 5983 Social Sciences Research in Agricultural Sciences and Natural Resources

Research Methodology (choose one course)

- AGEC 5101 Research Methodology
- HORT 5233 Experimental Horticulture
- SOIL 5112 Research Methods in Plant and Soil Sciences

Or other approved quantitative or qualitative research methods course

International Agriculture (choose two courses)

- AECL 5863 Methods of Technological Change
- AGEC 5343 International Agricultural Markets and Trade
- AGEC 5723 Plan & Pol Devlpmnt
- AGED 5203 Grant Seeking
- AGLE 5303 Foundations of Leadership Theory
- EEE 5403 Social Entrepreneurship
- NSCI 5553 Global Nutrition and Food Security
- PLNT 5313 Simulation Models in Research, Management and Policy

Or other approved courses in international agriculture or development

**Total Hours Subtotal**: 14

Focus Areas

With advisor approval, select at least 16 semester credit hours to support a focus area in International Agriculture.

**Total Hours Subtotal**: 16

**Research**

AGIN 5000 Master’s Thesis/Report in International Agriculture 2

**Total Hours Subtotal**: 2

**Creative Component**

Total Hours: 32 Hours
<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGIN 5312</td>
<td>Applied Issues in International Agriculture and Natural Resources</td>
<td>2</td>
</tr>
</tbody>
</table>

Select at least one course from each of the following three categories:

**Quantitative/Statistics (choose one course)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 5213</td>
<td>Introduction to Econometrics</td>
<td></td>
</tr>
<tr>
<td>REMS 5013</td>
<td>Research Design and Methodology</td>
<td></td>
</tr>
<tr>
<td>STAT 5543</td>
<td>Applied Regression Analysis</td>
<td></td>
</tr>
<tr>
<td>STAT 5013</td>
<td>Statistics for Experimenters I</td>
<td></td>
</tr>
</tbody>
</table>

Or other approved quantitative course

**Research Methodology (choose one course)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AECL 5983</td>
<td>Social Sciences Research in Agricultural Sciences and Natural Resources</td>
<td></td>
</tr>
<tr>
<td>AGEC 5101</td>
<td>Research Methodology</td>
<td></td>
</tr>
<tr>
<td>HORT 5233</td>
<td>Experimental Horticulture</td>
<td></td>
</tr>
<tr>
<td>SOIL 5112</td>
<td>Research Methods in Plant and Soil Sciences</td>
<td></td>
</tr>
</tbody>
</table>

Or other approved quantitative or qualitative research methods course

**International Agriculture (choose two courses)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AECL 5863</td>
<td>Methods of Technological Change</td>
<td></td>
</tr>
<tr>
<td>AGEC 5343</td>
<td>International Agricultural Markets and Trade</td>
<td></td>
</tr>
<tr>
<td>AGEC 5723</td>
<td>Plan &amp; Pol Devpmnt</td>
<td></td>
</tr>
<tr>
<td>AGED 5203</td>
<td>Grant Seeking</td>
<td></td>
</tr>
<tr>
<td>AGLE 5303</td>
<td>Foundations of Leadership Theory</td>
<td></td>
</tr>
<tr>
<td>EEE 5403</td>
<td>Social Entrepreneurship</td>
<td></td>
</tr>
<tr>
<td>NSCI 5553</td>
<td>Global Nutrition and Food Security</td>
<td></td>
</tr>
<tr>
<td>PLNT 5313</td>
<td>Simulation Models in Research, Management and Policy</td>
<td></td>
</tr>
</tbody>
</table>

Or other approved courses in international agriculture or development

**Hours Subtotal** 14

**Focus Areas**

With advisor approval, select at least 15 semester credit hours to support a focus area in International Agriculture.

**Hours Subtotal** 15

**Creative Component**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGIN 5800</td>
<td>International Agriculture Internship Experience (Creative Component)</td>
<td>3</td>
</tr>
</tbody>
</table>

**Hours Subtotal** 3

**Total Hours** 32

---

**Graduate College Master's Program Requirements**

Learn more about Graduate College 2020-2021 Master’s Degree Program Requirements (http://catalog.okstate.edu/graduate-college/). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.