# International Agriculture, 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).

## Thesis Option

**Total Hours:** 30

<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

**Research Methodology (choose one course):**
- AECL 5983 Social Sciences Research in Agricultural Sciences and Natural Resources
- 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

**Hours Subtotal:** 14

**Focus Areas**

With advisor approval, select at least 10 semester credit hours to support a focus area in International Agriculture.

**Hours Subtotal:** 10

**Thesis**

AGIN 5000 Master’s Thesis/Report in International Agriculture

**Hours Subtotal:** 6

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGIN 5000</td>
<td>Master’s Thesis/Report in International Agriculture</td>
<td>6</td>
</tr>
</tbody>
</table>

## Formal Report Option

**Total Hours:** 32

<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

**Research Methodology (choose one course):**
- AECL 5983 Social Sciences Research in Agricultural Sciences and Natural Resources
- 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

**Hours Subtotal:** 14

**Focus Areas**

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

**Hours Subtotal:** 16

**Research**

AGIN 5000 Master’s Thesis/Report in International Agriculture

**Hours Subtotal:** 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGIN 5000</td>
<td>Master’s Thesis/Report in International Agriculture</td>
<td>2</td>
</tr>
</tbody>
</table>

## Creative Component

**Total Hours:** 32
**Course Requirements**

<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

**Research Methodology (choose one course)**

- AECL 5983  | Social Sciences Research in Agricultural Sciences and Natural Resources |       |
- AGE 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 Devpmt                                      |       |
- AGED 5203  | Grant Seeking                                         |       |
- AGL 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

**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**

- AGIN 5800  International Agriculture Internship Experience (Creative Component) 3

**Hours Subtotal** 3

**Total Hours** 32

---

**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.