# International Agriculture, MS

## 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

### 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

<table>
<thead>
<tr>
<th>Hours Subtotal</th>
<th>14</th>
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### Focus Areas

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

<table>
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<th>Hours Subtotal</th>
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### Thesis

**AGIN 5000**: Master’s Thesis/Report in International Agriculture

**Total Hours**: 30

## Formal Report Option

**Total Hours**: 32 Hours

<table>
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<tr>
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<tr>
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</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
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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
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Or other approved courses in international agriculture or development

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<tr>
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</table>

### Focus Areas

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

<table>
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<th>Hours Subtotal</th>
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### Research

**AGIN 5000**: Master’s Thesis/Report in International Agriculture

<table>
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### Creative Component

**Total Hours**: 32 Hours
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Select at least one course from each of the following three categories: 12

**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 15 semester credit hours to support a focus area in International Agriculture. 15

**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 2020-2021 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.