# International Agriculture, MS

## Requirements for Students Matriculating in or before Academic Year 2021-2022
Learn more about Graduate College Academic Regulation 7.0 [here](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

<table>
<thead>
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<th>Hours</th>
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<tbody>
<tr>
<td>AGIN 5000</td>
<td>Master's Thesis/Report in International Agriculture</td>
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**Total Hours:** 30

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## Formal Report Option
**Total Hours:** 32

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<tbody>
<tr>
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<td>2</td>
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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

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<tbody>
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<td>AGIN 5000</td>
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**Total Hours:** 2

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## Creative Component
**Total Hours:** 32
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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 Devpmnt
- 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

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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.