**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>
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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>AGIN 5312</td>
<td>Applied Issues in International Agriculture and Natural Resources</td>
<td>2</td>
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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
- 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 6

**Total Hours** 30

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**Formal Report Option**

**Total Hours:** 32 Hours

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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
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- 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
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- 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 2

**Hours Subtotal** 2

**Total Hours** 32

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**Creative Component**

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

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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.

### 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 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.