# 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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<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

**Focus Areas**

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

**Thesis**

AGIN 5000 Master's Thesis/Report in International Agriculture

**Creative Component**

**Total Hours:** 32 Hours

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Or other approved quantitative or qualitative research methods course

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- 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

**Focus Areas**

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

**Research**

AGIN 5000 Master's Thesis/Report in International Agriculture

**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 Devlpmnt
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- 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)

**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.