30

## **INTERNATIONAL AGRICULTURE, MS**

Requirements for Students Matriculating in or before Academic Year 2024-2025. Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college/#70).

#### **Thesis Option**

Total Hours: 30

| Code                                    | Title                                                                            | Hours |
|-----------------------------------------|----------------------------------------------------------------------------------|-------|
| Course Requirement                      | s                                                                                |       |
| AGIN 5312                               | Applied Issues in International Agriculture and Natural Resources                | 2     |
| AGIN 5313                               | Global Food Security and Sustainability                                          | 3     |
| Select one of the foll                  | owing:                                                                           | 3     |
| AGIN 5113                               | Global Agricultural Development<br>Communications                                |       |
| AGIN 5213                               | Global Agricultural Entrepreneurship                                             |       |
| AGIN 5333                               | Guided Reading in International Agriculture and Natural Resources                |       |
| AGIN 5353                               | Advanced Case Studies in Agricultural<br>Marketing and International Development |       |
| AGIN 5413                               | Overview of Global Development                                                   |       |
| AGIN 5800                               | International Agriculture Internship<br>Experience <sup>1, 2</sup>               | 1     |
| Hours Subtotal                          |                                                                                  | 9     |
| Research and Inquiry                    | / Core                                                                           |       |
| Quantitative/Qualitati                  | ve                                                                               |       |
| Select one of the foll                  | owing:                                                                           | 3     |
| ECON 5213                               | Introduction to Econometrics                                                     |       |
| REMS 5013                               | Research Design and Methodology                                                  |       |
| REMS 5953                               | Statistical Methods in Education                                                 |       |
| STAT 5013                               | Statistics for Experimenters I                                                   |       |
| Or other quantitat<br>Graduate Advisory | ive/qualitative course approved by the<br>y Committee                            |       |
| Research Methods                        |                                                                                  |       |
| Select one of the foll                  | owing:                                                                           | 3     |
| AGEC 5101                               | Research Methodology                                                             |       |
| AECL 5983                               | Social Sciences Research in Agricultural<br>Sciences and Natural Resources       |       |
| SOIL 5112                               | Research Methods in Plant and Soil<br>Sciences                                   |       |
| HORT 5233                               | Experimental Horticulture                                                        |       |
|                                         | ive or qualitative research methods course<br>traduate Advisory Committee        |       |
| AGIN 5000                               | Master's Thesis/Report in International<br>Agriculture                           | 6     |
| Hours Subtotal                          |                                                                                  | 12    |
| Focus Area                              |                                                                                  |       |

| The student will create an international agriculture focus area in | 9 |
|--------------------------------------------------------------------|---|
| consultation with the graduate advisory committee and faculty/     |   |
| staff of the program. Example focus areas include but are not      |   |
| limited to: Rural Development, Agricultural Entrepreneurship,      |   |
| Agricultural Outreach Education and Extension, Community           |   |
| Engagement and Sustainabilty, or Production Agriculture and        |   |
| Food Security.                                                     |   |
| Hours Subtotal                                                     | 9 |

**Total Hours** 

International students may substitute another course for the international experience requirement.

Must be a minimum four-week international experience.

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#### **Formal Report Option**

**Total Hours: 32** 

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| Code                                   | Title                                                                            | Hours |
|----------------------------------------|----------------------------------------------------------------------------------|-------|
| Course Requirement                     | s                                                                                |       |
| AGIN 5312                              | Applied Issues in International Agriculture and Natural Resources                | 2     |
| AGIN 5313                              | Global Food Security and Sustainability                                          | 3     |
| Select one of the fol                  | lowing:                                                                          | 3     |
| AGIN 5113                              | Global Agricultural Development<br>Communications                                |       |
| AGIN 5213                              | Global Agricultural Entrepreneurship                                             |       |
| AGIN 5333                              | Guided Reading in International Agriculture and Natural Resources                |       |
| AGIN 5353                              | Advanced Case Studies in Agricultural<br>Marketing and International Development |       |
| AGIN 5413                              | Overview of Global Development                                                   |       |
| AGIN 5800                              | International Agriculture Internship<br>Experience <sup>1, 2</sup>               | 4     |
| Hours Subtotal                         |                                                                                  | 12    |
| Research and Inquir                    | y Core                                                                           |       |
| Quantitative/Qualitati                 | ive                                                                              |       |
| Select one of the fol                  | lowing:                                                                          | 3     |
| ECON 5213                              | Introduction to Econometrics                                                     |       |
| REMS 5013                              | Research Design and Methodology                                                  |       |
| REMS 5953                              | Statistical Methods in Education                                                 |       |
| STAT 5013                              | Statistics for Experimenters I                                                   |       |
| Or other quantitat<br>Graduate Advisor | ive/qualitative course approved by the<br>y Committee                            |       |
| Research Methods                       |                                                                                  |       |
| Select one of the fol                  | lowing:                                                                          | 3     |
| AGEC 5101                              | Research Methodology                                                             |       |
| AECL 5983                              | Social Sciences Research in Agricultural<br>Sciences and Natural Resources       |       |
| SOIL 5112                              | Research Methods in Plant and Soil<br>Sciences                                   |       |
| HORT 5233                              | Experimental Horticulture                                                        |       |
| Or other quantitat                     | ive or qualitative research methods course                                       |       |

approved by the Graduate Advisory Committee

| Total Hours                                                                          |                                                                                                                                                                                                                                                                                             | 32 |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| Hours Subtotal                                                                       |                                                                                                                                                                                                                                                                                             | 12 |
| consultation with<br>staff of the progr<br>limited to: Rural I<br>Agricultural Outro | create an international agriculture focus area in<br>the graduate advisory committee and faculty/<br>ram. Example focus areas include but are not<br>Development, Agricultural Entrepreneurship,<br>each Education and Extension, Community<br>Sustainabilty, or Production Agriculture and | 12 |
| Focus Area                                                                           |                                                                                                                                                                                                                                                                                             | 10 |
| Hours Subtotal                                                                       |                                                                                                                                                                                                                                                                                             | 8  |
| AGIN 5000                                                                            | Master's Thesis/Report in International<br>Agriculture                                                                                                                                                                                                                                      | 2  |

1

International students may substitute another course for the international experience requirement.

2

Must be a minimum four-week international experience.

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### **Creative Component**

Total Hours: 32

0-4-

| Code                                     | Title                                                                            | Hours |
|------------------------------------------|----------------------------------------------------------------------------------|-------|
| Course Requirements                      | 3                                                                                |       |
| AGIN 5312                                | Applied Issues in International Agriculture and Natural Resources                | 2     |
| AGIN 5313                                | Global Food Security and Sustainability                                          | 3     |
| Select one of the follo                  | owing:                                                                           | 3     |
| AGIN 5113                                | Global Agricultural Development<br>Communications                                |       |
| AGIN 5213                                | Global Agricultural Entrepreneurship                                             |       |
| AGIN 5333                                | Guided Reading in International Agriculture and Natural Resources                |       |
| AGIN 5353                                | Advanced Case Studies in Agricultural<br>Marketing and International Development |       |
| AGIN 5413                                | Overview of Global Development                                                   |       |
| AGIN 5800                                | International Agriculture Internship Experience <sup>1, 2</sup>                  | 4     |
| Hours Subtotal                           |                                                                                  | 12    |
| Research and Inquiry                     | Core                                                                             |       |
| Quantitative/Qualitativ                  | ve .                                                                             |       |
| Select one of the follo                  | owing:                                                                           | 3     |
| ECON 5213                                | Introduction to Econometrics                                                     |       |
| REMS 5013                                | Research Design and Methodology                                                  |       |
| REMS 5953                                | Statistical Methods in Education                                                 |       |
| STAT 5013                                | Statistics for Experimenters I                                                   |       |
| Or other quantitati<br>Graduate Advisory | ve/qualitative course approved by the<br>Committee                               |       |
| Research Methods                         |                                                                                  |       |
| Select one of the follo                  | owing:                                                                           | 3     |
| AGEC 5101                                | Research Methodology                                                             |       |
| AECL 5983                                | Social Sciences Research in Agricultural<br>Sciences and Natural Resources       |       |

| staff of the progra<br>limited to: Rural D<br>Agricultural Outre                   | am. Example focus areas include but are not Development, Agricultural Entrepreneurship, each Education and Extension, Community Sustainabilty, or Production Agriculture and | 12 |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| staff of the progra<br>limited to: Rural D<br>Agricultural Outre<br>Engagement and | Development, Agricultural Entrepreneurship,<br>each Education and Extension, Community                                                                                       |    |
|                                                                                    | reate an international agriculture focus area in the graduate advisory committee and faculty/                                                                                | 12 |
| Focus Area                                                                         |                                                                                                                                                                              |    |
| Hours Subtotal                                                                     |                                                                                                                                                                              | 8  |
| AGIN 5102                                                                          | International Agriculture Creative<br>Component                                                                                                                              | 2  |
| •                                                                                  | itative or qualitative research methods course<br>e Graduate Advisory Committee                                                                                              |    |
| HORT 5233                                                                          | Experimental Horticulture                                                                                                                                                    |    |
|                                                                                    | Ocicioco                                                                                                                                                                     |    |
| SOIL 5112                                                                          | Research Methods in Plant and Soil<br>Sciences                                                                                                                               |    |

1

International students may substitute another course for the international experience requirement.

2

Must be a minimum four-week international experience.

# **Graduate College Master's Program Requirements**

Learn more about Graduate College 2024-2025 Master's Degree Program Requirements (http://catalog.okstate.edu/graduate-college/). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.