

**M.S. Agricultural Economics  
Thesis Option**

| <b>Topic Area</b>  | <b>Credit Hours</b> |
|--|---------------------|
| <b>Economic and Agricultural Economics Theory</b>                      | <b>12</b>           |
| ECON 720 Microeconomic Theory ( <i>F</i> )                             | 3                   |
| and select three courses from:   |                     |
| ECON 805 Income and Employment Theory ( <i>S</i> )                     | 3                   |
| AGEC 810 Price, Income and Trade Policies for Agriculture ( <i>F</i> ) | 3                   |
| AGEC 825 Natural Resource Policy ( <i>F</i> )                          | 3                   |
| AGEC 840 International Markets and Agricultural Trade ( <i>S</i> )     | 3                   |
| AGEC 805 Agricultural Marketing ( <i>S</i> )                           | 3                   |
| AGEC 823 Production Economics II ( <i>F</i> )                          | 3                   |
| AGEC 880 Agribusiness Industry Structures ( <i>S</i> )                 | 3                   |
| <b>Quantitative Methods</b>  | <b>6</b>            |
| STAT 706 Basic Elements of Statistical Theory ( <i>F</i> )             | 3                   |
| ECON 730 Applied Econometrics ( <i>S</i> )                             | 3                   |
| <b>Electives</b>   | <b>6</b>            |
| AGEC Elective (700 level or higher)                                    | 3                   |
| General Elective (700 level or higher)                                 | 3                   |
| <b>Thesis Research</b>   | <b>6</b>            |
| AGEC 899 Agricultural Economics Master's Research                      | 6                   |
| <b>Total Credit Hours</b>  | <b>30</b>           |

The following courses developed for the Masters of Agribusiness are not allowed on a student's program of study: AGECE 700, AGECE 701, AGECE 713, AGECE 720, AGECE 730, AGECE 760, AGECE 761, and AGECE 770. Statistics courses STAT 702 and STAT 703 are not permitted in the M.S. degree program of study.

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No-Thesis Option**

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|--|---------------------|
| <b>Economic and Agricultural Economics Theory</b>                      | <b>12</b>           |
| ECON 720 Microeconomic Theory ( <i>F</i> )                             | 3                   |
| and select three courses from:   |                     |
| ECON 805 Income and Employment Theory ( <i>S</i> )                     | 3                   |
| AGEC 810 Price, Income and Trade Policies for Agriculture ( <i>F</i> ) | 3                   |
| AGEC 825 Natural Resource Policy ( <i>F</i> )                          | 3                   |
| AGEC 840 International Markets and Agricultural Trade ( <i>S</i> )     | 3                   |
| AGEC 805 Agricultural Marketing ( <i>S</i> )                           | 3                   |
| AGEC 823 Production Economics II ( <i>F</i> )                          | 3                   |
| AGEC 880 Agribusiness Industry Structures ( <i>S</i> )                 | 3                   |
| <br><b>Quantitative Methods</b>  | <br><b>9</b>        |
| STAT 706 Basic Elements of Statistical Theory ( <i>F</i> )             | 3                   |
| AGEC 712 Optimization Techniques for Ag. Economics ( <i>S</i> )        | 3                   |
| ECON 730 Applied Econometrics ( <i>S</i> )                             | 3                   |
| <br><b>Electives</b>   | <br><b>15</b>       |
| AGEC (700 level or higher)   | 9                   |
| AGEC or Business Electives (700 level or higher) *                     | 6                   |
| <br><b>Total Credit Hours</b>  | <br><b>36</b>       |

**\* Three hours of Agricultural Economics electives and six hours of the Ag Econ or Business Electives may be substituted for by a Specialty consisting of nine hours at the 700 level or above. The student is required to demonstrate evidence of scholarly effort by completing a creative component consisting of a written paper and an oral defense.**

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**M.S. Agricultural Economics: Concentration in Agribusiness  
Thesis Option**

| <b>Topic Area</b>   | <b>Credit Hours</b> |
|---|---------------------|
| <b>Agribusiness Economics</b>   | <b>12</b>           |
| ECON 720    Microeconomic Theory ( <i>F</i> )                             | 3                   |
| AGEC 880    Agribusiness Industry Structures ( <i>S</i> )                 | 3                   |
| FINAN 815    Corporate Finance ( <i>S</i> )                               | 3                   |
| <b>and select one course from:</b>  |                     |
| ECON 805    Income and Employment Theory ( <i>S</i> )                     | 3                   |
| AGEC 810    Price, Income and Trade Policies for Agriculture ( <i>F</i> ) | 3                   |
| AGEC 825    Natural Resource Policy ( <i>F</i> )                          | 3                   |
| AGEC 840    International Markets and Agricultural Trade ( <i>S</i> )     | 3                   |
| AGEC 805    Agricultural Marketing ( <i>S</i> )                           | 3                   |
| AGEC 823    Production Economics II ( <i>F</i> )                          | 3                   |
| <b>Quantitative Methods</b>   | <b>9</b>            |
| STAT 706    Basic Elements of Statistical Theory ( <i>F</i> )             | 3                   |
| AGEC 712    Optimization Techniques for Ag. Economics ( <i>S</i> )        | 3                   |
| ECON 730    Applied Econometrics ( <i>S</i> )                             | 3                   |
| <b>Ag Economics, Finance, Marketing, Management</b>                       | <b>3</b>            |
| <b>select <u>one</u> course from:</b>                                     |                     |
| AGEC 700 or higher level course not used for other requirements           | 3                   |
| FINAN 820    Advanced Intl. Financial Management ( <i>F, Sum</i> )        | 3                   |
| FINAN 860    Managerial Finance II ( <i>F</i> )                           | 3                   |
| MKTG 810    Marketing Concepts and Research ( <i>S</i> )                  | 3                   |
| MKTG 842    Advanced Marketing Research ( <i>F, odd years</i> )           | 3                   |
| MKTG 844    Advanced International Marketing ( <i>V</i> )                 | 3                   |
| MKTG 860    Advanced International Business ( <i>V</i> )                  | 3                   |
| MANGT 810    Operations Management and Analysis ( <i>S</i> )              | 3                   |
| MANGT 820    Behavioral Management Theory ( <i>F, Sum</i> )               | 3                   |
| MANGT 825    Advanced Business Law ( <i>S</i> )                           | 3                   |
| MANGT 840    Advanced Entrepreneurship ( <i>V</i> )                       | 3                   |
| <b>Thesis Research</b>  | <b>6</b>            |
| AGEC 899 Agricultural Economics Master's Research                         | 6                   |
| <b>Total Credit Hours</b>   | <b>30</b>           |

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**M.S. Agricultural Economics: Concentration in Agribusiness  
No-Thesis Option**

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| <b>Agribusiness Economics</b>   | <b>9</b>            |
| ECON 720    Microeconomic Theory ( <i>F</i> )                             | 3                   |
| AGEC 880    Agribusiness Industry Structures ( <i>S</i> )                 | 3                   |
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| ECON 805    Income and Employment Theory ( <i>S</i> )                     | 3                   |
| AGEC 810    Price, Income and Trade Policies for Agriculture ( <i>F</i> ) | 3                   |
| AGEC 825    Natural Resource Policy ( <i>F</i> )                          | 3                   |
| AGEC 840    International Markets and Agricultural Trade ( <i>S</i> )     | 3                   |
| AGEC 805    Agricultural Marketing ( <i>S</i> )                           | 3                   |
| AGEC 823    Production Economics II ( <i>F</i> )                          | 3                   |
| <br><b>Quantitative Methods</b>   | <br><b>9</b>        |
| STAT 706    Basic Elements of Statistical Theory ( <i>F</i> )             | 3                   |
| AGEC 712    Optimization Techniques for Ag. Economics ( <i>S</i> )        | 3                   |
| ECON 730    Applied Econometrics ( <i>S</i> )                             | 3                   |
| <br><b>Business Core</b>  | <br><b>9</b>        |
| FINAN 815    Corporate Finance ( <i>S</i> )                               | 3                   |
| MKTG 810    Marketing Concepts and Research ( <i>S</i> )                  | 3                   |
| MANGT 820    Behavioral Management Theory ( <i>F, Sum</i> )               | 3                   |
| <br><b>Ag Economics, Finance, Marketing, Management</b>                   | <br><b>9</b>        |
| <b>select <u>three</u> courses from:</b>                                  |                     |
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| FINAN 820    Advanced Intl. Financial Management ( <i>F, Sum</i> )        | 3                   |
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| MKTG 842    Advanced Marketing Research ( <i>F, odd years</i> )           | 3                   |
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| MANGT 810    Operations Management and Analysis ( <i>S</i> )              | 3                   |
| MANGT 825    Advanced Business Law ( <i>S</i> )                           | 3                   |
| MANGT 840    Advanced Entrepreneurship ( <i>V</i> )                       | 3                   |
| <br><b>Total Credit Hours</b>   | <br><b>36</b>       |

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