

# Agricultural Economics - 2014

## Major: Agricultural Economics

Degree Type: B.S.

Required Degree Credits to Graduate: 128

### General Education Requirements

#### First Year Experience (F):

|          |   |   |
|----------|---|---|
| AGRI 189 | Skills for Academic Success (Students transferring in 24 or more credits do not need to take AGRI 189.) | 1 |
|----------|---|---|

#### Communication (C):

|   |   |   |
|---|---|---|
| ENGL 110  | College Composition I                         | 3 |
| ENGL 120  | College Composition II                        | 3 |
| One course in Upper Level Writing. Select from the following: |   | 3 |
| ENGL 320  | Business and Professional Writing             |   |
| ENGL 321  | Writing in the Technical Professions          |   |
| ENGL 324  | Writing in the Sciences                       |   |
| ENGL 358  | Writing in the Humanities and Social Sciences |   |
| ENGL 459  | Researching and Writing Grants and Proposal   |   |
| COMM 110  | Fundamentals of Public Speaking               | 3 |

#### Quantitative Reasoning (R):

|          |                         |   |
|----------|-------------------------|---|
| STAT 330 | Introductory Statistics | 3 |
|----------|-------------------------|---|

#### Science & Technology (S):

|          |                           |   |
|----------|---------------------------|---|
| CSCI 116 | Business Use of Computers | 4 |
|----------|---------------------------|---|

A one-credit lab must be taken as a co-requisite with a general education science/technology course unless the course includes an embedded lab experience equivalent to a one-credit course. Select from current general education list. 6

**Humanities & Fine Arts (A): Select from current general education list** 6

#### Social & Behavioral Sciences (B):

|          |                              |   |
|----------|------------------------------|---|
| ECON 201 | Principles of Microeconomics | 3 |
| ECON 202 | Principles of Macroeconomics | 3 |

**Wellness (W): Select from current general education list** 2

**Cultural Diversity (D): Select from current general education list**

#### Global Perspectives (G):

|          |                              |  |
|----------|------------------------------|--|
| ECON 201 | Principles of Microeconomics |  |
|----------|------------------------------|--|

Total Credits 40

## Major Requirements

**General Education Requirements** 40

### Core Courses for Agricultural Economics

|                              |   |   |
|------------------------------|---|---|
| AGEC 242                     | Introduction to Agricultural Management | 4 |
| AGEC 244                     | Agricultural Marketing                  | 3 |
| AGEC 246                     | Introduction to Agricultural Finance    | 4 |
| AGEC 339                     | Quantitative Methods & Decision Making  | 3 |
| AGEC 375                     | Applied Agricultural Law                | 3 |
| or AGECE 484                 | Agricultural Policy                     |   |
| Select one of the following: |   | 3 |
| AGEC 342                     | Farm and Agribusiness Management II     |   |
| AGEC 344                     | Agricultural Price Analysis             |   |
| AGEC 346                     | Applied Risk Analysis                   |   |

**Agribusiness & Applied Economics Electives: Minimum of 3 credits at 300-400 level** 9

**Science & Technology:** 9

Complete nine (9) credits from two (2) areas in the College of AFSNR other than Agribusiness & Applied Economics. (Includes: ASM, ANSC, ABEN, CFS, ENT, MICR, NRM, PPTH, PLSC, RNG, SOIL & VETS.) EXCEPTION - All 9 credits may be in the same area if a student completes a minor from the College of AFSNR.

|   |  |         |
|---|--|---------|
| <b>Capstone Experience: Select one of the following:</b> <sup>1</sup> |  | 3       |
| AGEC 420  | Integrated Farm and Ranch Management     |         |
| AGEC 444  | Commodity Trading                        |         |
| AGEC 445  | Agribusiness Industrial Strategy         |         |
| AGEC 446  | Agribusiness Finance                     |         |
| <b>Support Area:</b>  |  |         |
| ECON 341  | Intermediate Microeconomics              | 3       |
| ECON 324  | Money and Banking                        | 3       |
| or ECON 343   | Intermediate Macroeconomics              |         |
| Select one of the following:  |  | 3-6     |
| ACCT 102  | Fundamentals of Accounting               |         |
| ACCT 200  | Elements of Accounting I                 |         |
| & ACCT 201  | and Elements of Accounting II            |         |
| <b>Additional Requirements for Ag Econ</b>                            |  |         |
| <b>First Year Experience:</b>   |  |         |
| AGRI 150  | Agriculture Orientation                  | 1       |
| <b>Communication Requirement: Select one of the following:</b>        |  | 3       |
| COMM 212  | Interpersonal Communication              |         |
| COMM 216  | Intercultural Communication (Gen Ed B/D) |         |
| COMM 308  | Business and Professional Speaking       |         |
| COMM 315  | Small Group Communication                |         |
| COMM 383  | Organizational Communication I           |         |
| <b>Math Requirement:</b>  |  |         |
| MATH 144  | Mathematics for Business                 | 4       |
| or MATH 146   | Applied Calculus I                       |         |
| STAT 331  | Regression Analysis                      | 2-3     |
| or ECON 410   | Econometrics                             |         |
| <b>Degree Electives: Potential of 28 credits to reach 128</b>         |  | 28      |
| Total Credits   |  | 128-132 |

<sup>1</sup> Students are advised to consider which capstone course they will take by the end of their second year. This planning allows time to complete the required prerequisites for the capstone prior to the senior year.

## Degree Requirements and Notes

- Students must earn, at least, a 2.00 cumulative GPA that is based on the courses that satisfy major requirements.