Agricultural Economics

Department Information

- Department Web Site:
  www.ag.ndsu.edu/agecon (http://www.ag.ndsu.edu/agecon/)
- Credential Offered:
  B.S.
- Sample Program Guide:
  catalog.ndsu.edu/programs-study/undergraduate/agricultural-economics/#planofstudytext (http://catalog.ndsu.edu/programs-study/undergraduate/agricultural-economics/#planofstudytext)

Major Requirements

Major: Agricultural Economics

Degree Type: B.S.
Minimum Degree Credits to Graduate: 120

University Degree Requirements

1. Satisfactory completion of all requirements of the curriculum in which one is enrolled.
2. Earn a minimum total of 120 credits in approved coursework. Some academic programs exceed this minimum.
3. Satisfactory completion of the general education requirements as specified by the university.
4. A minimum institutional GPA of 2.00 based on work taken at NDSU.
5. At least 30 credits must be NDSU resident credits. Resident credits include credits registered and paid for at NDSU.
6. At least 36 credits presented for graduation must be in courses numbered 300 or higher.
7. Students presenting transfer credit must meet the NDSU residence credits and the minimum upper level credit. Of the 30 credits earned in residence, a minimum of 15 semester credits must be in courses numbered 300 or above, and 15 semester credits must be in the student’s curricula for their declared major.

For complete information, please refer to the Degree and Graduation Requirements (http://catalog.ndsu.edu/academic-policies/undergraduate-policies/degree-and-graduation/) section of this Bulletin.

University General Education Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 110</td>
<td>College Composition I</td>
<td></td>
</tr>
<tr>
<td>ENGL 120</td>
<td>College Composition II</td>
<td></td>
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<tr>
<td>COMM 110</td>
<td>Fundamentals of Public Speaking</td>
<td></td>
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<table>
<thead>
<tr>
<th>Communication (C)</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quantitative Reasoning (R)</td>
<td>3</td>
</tr>
<tr>
<td>Science and Technology (S)</td>
<td>10</td>
</tr>
<tr>
<td>Humanities and Fine Arts (A)</td>
<td>6</td>
</tr>
<tr>
<td>Social and Behavioral Sciences (B)</td>
<td>6</td>
</tr>
<tr>
<td>Wellness (W)</td>
<td>2</td>
</tr>
<tr>
<td>Cultural Diversity (D)</td>
<td></td>
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<tr>
<td>Global Perspectives (G)</td>
<td></td>
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</tbody>
</table>

Total Credits: 39

* May be satisfied by completing courses in another General Education category.

†
General education courses may be used to satisfy requirements for both general education and the major, minor, and program emphases, where applicable. Students should carefully review major requirements to determine if specific courses can also satisfy these general education categories.
Agricultural Economics

• A list of university approved general education courses and administrative policies are available here (http://catalog.ndsu.edu/academic-policies/undergraduate-policies/general-education/#genedcoursestext).

**Major Requirements**

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<th>Code</th>
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### Core Courses for Agricultural Economics

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<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>AGE 242</td>
<td>Introduction to Agricultural Management</td>
<td>3</td>
</tr>
<tr>
<td>AGE 244</td>
<td>Agricultural Marketing</td>
<td>3</td>
</tr>
<tr>
<td>AGE 246</td>
<td>Introduction to Agricultural Finance</td>
<td>3</td>
</tr>
<tr>
<td>AGE 339</td>
<td>Quantitative Methods &amp; Decision Making</td>
<td>3</td>
</tr>
<tr>
<td>AGE 375</td>
<td>Applied Agricultural Law</td>
<td>3</td>
</tr>
<tr>
<td>or AGE 484</td>
<td>Agricultural Policy</td>
<td></td>
</tr>
</tbody>
</table>

Select one from the following:

- AGE 342  | Farm and Agribusiness Management II       | 3       |
- AGE 344  | Agricultural Price Analysis               |         |
- AGE 346  | Applied Risk Analysis                     |         |

### Capstone: Select one from the following: 1

- AGE 420  | Integrated Farm and Ranch Management      | 3       |
- AGE 444  | Advanced Commodity Trading                |         |
- AGE 445  | Agribusiness Industrial Strategy          |         |
- AGE 446  | Agribusiness Finance                      |         |
- AGRI 150 | Agriculture Orientation                    | 1       |

Students transferring in 24 or more credits do not need to take 150.

- ECON 189 | Skills for Academic Success               | 1       |
- ECON 201 | Principles of Microeconomics              | 3       |
- ECON 202 | Principles of Macroeconomics              | 3       |
- ECON 211 | Introduction to Computational Economics   | 3       |
- ECON 341 | Intermediate Microeconomics               | 3       |
- ECON 343 | Intermediate Macroeconomics               | 3       |
- MATH 144 | Mathematics for Business (or any higher math) | 4       |
- STAT 330 | Introductory Statistics                   | 3       |
- STAT 331 | Regression Analysis                       | 2-3     |
- or ECON 410 | Econometrics                          |         |
- TL 116   | Business Software Applications            | 3       |

Select one of the following: 3-6

- ACCT 102 | Fundamentals of Accounting                |         |
- ACCT 200 | Elements of Accounting I                  |         |
- & ACCT 201| Elements of Accounting II                 |         |

Select one communication course from the following: 3

- COMM 212 | Interpersonal Communication               |         |
- COMM 216 | Intercultural Communication (May satisfy general education category B/D) |         |
- COMM 308 | Business and Professional Speaking        |         |
- COMM 315 | Small Group Communication                 |         |
- COMM 383 | Organizational Communication I            |         |

### Agribusiness & Applied Economics Electives: 9

- Select a minimum of 9 credits of 300-400 AGEC or ECON electives

### Agriculture Science & Technology: 3

- Complete 9 credits from 2 other areas in the College of AFHSN other than Agribusiness & Applied Economics. (This includes courses with the following prefixes: ASM, ANSC, ABEN, CFS, ENT, MICR, NRM, PPTH, PLSC, RNG, SOIL & VETS.)

**Total Credits** 74-78

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.
AGRI150 is only required for first-time, first-year students—A first-time, first-year student is defined as a student who has not yet completed a college course as a college student. Students that are not first-time, first-year students that either transfer into the university or change their major are not required to take AGRI 150.

Exception to the 9 credits of Agriculture Science & Technology - Students do not need to complete these 9 credits if the student completes a minor from the College of Agriculture, Food Systems, and Natural Resources.

**Degree Requirements and Notes**

- Students must earn, at least, a 2.00 cumulative GPA that is based on the courses that satisfy major requirements.
- Students majoring in Agricultural Economics may not pursue minors in either agribusiness or economics.