

AGRICULTURAL ECONOMICS - BS, POLICY AND ECONOMIC ANALYSIS OPTION

Program Requirements

First Year

| | | Semester | Credit Hours |
|---|--|-----------|-----------------|
| Fall | | | |
| AGEC 105 | Introduction to Agricultural Economics | 3 | |
| AGLS 101 | Modern Agricultural Systems and Renewable Natural Resources | 1 | |
| ENGL 103 or ENGL 104 | Introduction to Rhetoric and Composition or Composition and Rhetoric | 3 | |
| MATH 140 | Mathematics for Business and Social Sciences | 3 | |
| American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history) ¹ | | 3 | |
| Technical agriculture ^{2,3} | | 3 | |
| Semester Credit Hours | | 16 | |
| Spring | | | |
| AGEC 117 | Critical Thinking and Decision Making in Agricultural Economics ⁴ | 1 | |
| MATH 142 | Business Calculus | 3 | |
| American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history) ¹ | | 3 | |
| Creative arts (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#creative-arts) ³ | | 3 | |
| Language, philosophy and culture (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#language-philosophy-culture) ³ | | 3 | |
| Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences) | | 3 | |
| Semester Credit Hours | | 16 | |
| Second Year | | | |
| Fall | | | |
| ACCT 209 | Survey of Accounting Principles | 3 | |
| AGEC 217 | Fundamentals of Agricultural Economics Analysis | 3 | |
| ECON 202 | Principles of Economics | 3 | |
| Government/Political science (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science) ¹ | | 3 | |
| Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences) | | 3 | |
| Semester Credit Hours | | 15 | |

Spring

| | | |
|---|---|---|
| ACCT 210 | Survey of Managerial and Cost Accounting Principles | 3 |
| ECON 203 | Principles of Economics | 3 |
| Communication elective (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication) | | 3 |
| Government/Political science (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science) ¹ | | 3 |
| Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences) | | 3 |

Semester Credit Hours 15

Third Year

Fall

| | | |
|---|--|---|
| AGEC 314 | Marketing Agricultural and Food Products | 3 |
| AGEC 340 | Agribusiness Management | 3 |
| ECON 323 | Microeconomic Theory | 3 |
| STAT 303 | Statistical Methods | 3 |
| Directed non-agricultural economics elective ^{3,5} | | 3 |

Semester Credit Hours 15

Spring

| | | |
|---|---|---|
| AGEC 317 | Economic Analysis for Agribusiness Management | 3 |
| AGEC 330 | Financial Management in Agriculture | 3 |
| AGEC 429 | Agricultural Policy ⁴ | 3 |
| AGEC 481 | Ethics in Agribusiness and Agricultural Economics | 1 |
| Directed agricultural economics elective ⁶ | | 3 |
| General elective ^{3,7} | | 3 |

Semester Credit Hours 16

Fourth Year

Fall

| | | |
|---|---|---|
| AGEC 344 or AGE 452 | Food and Agricultural Law or International Trade and Agriculture | 3 |
| AGEC 447 | Food and Agricultural Price Analysis | 3 |
| Directed agricultural economics elective ⁶ | | 3 |
| Directed non-agricultural economics elective ^{3,5} | | 3 |
| General elective ^{3,7} | | 3 |

Semester Credit Hours 15

Spring

| | | |
|---|---|---|
| AGEC 350 | Environmental and Natural Resource Economics | 3 |
| AGEC 430 or ECON 311 | Macroeconomics of Agriculture or Money and Banking | 3 |
| Directed agricultural economics elective ⁶ | | 3 |
| General elective ^{3,7} | | 3 |

Semester Credit Hours 12

Total Semester Credit Hours 120

¹ Students under ROTC contract, see Requirement 7 of the Requirements for a Baccalaureate Degree. (<http://catalog.tamu.edu/undergraduate/general-information/degree-information/#requirements-for-baccalaureate-degree>)

² Any course offered by the College of Agriculture and Life Sciences, except 285s, 484s, 485s and agricultural economics courses.

³ The Graduation requirements include a requirement for 3 hours of international and cultural diversity courses and 3 hours of cultural discourse courses. A course satisfying a Core category, a college/department requirement, or a free elective can be used to satisfy this requirement. See academic advisor.

⁴ All undergraduate students must take at least two (2) specific courses in their major designated as writing intensive (W). This course is an approved W course.

⁵ Six hours to be selected in one or more departments outside of the Department of Agricultural Economics. A minimum of 3 of these hours must be at the 300- or 400-level. To be selected in consultation with an advisor.

⁶ To be selected in consultation with an advisor.

⁷ Any Texas A&M or transfer course (except ASCC 001 - ASSC 003 (<http://catalog.tamu.edu/undergraduate/course-descriptions/ascc/>); KINE 198 and KINE 199) not used to meet other requirements.