

# AGRICULTURAL ECONOMICS - BS, RURAL ENTREPRENEURSHIP OPTION

## Program Requirements

### First Year

Fall		Semester Credit Hours
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 ( <a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history</a> ) <sup>1</sup>		3
Technical agriculture elective <sup>2,3</sup>		3
<b>Semester Credit Hours</b>		<b>16</b>

Spring		Semester Credit Hours
AGEC 117	Critical Thinking and Decision Making in Agricultural Economics <sup>4</sup>	1
MATH 142	Business Calculus	3
American history ( <a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history</a> ) <sup>1</sup>		3
Creative Arts ( <a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#creative-arts">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#creative-arts</a> ) <sup>3</sup>		3
Language, philosophy and culture ( <a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#language-philosophy-culture">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#language-philosophy-culture</a> ) <sup>3</sup>		3
Life and physical sciences ( <a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences</a> )		3
<b>Semester Credit Hours</b>		<b>16</b>

### Second Year

Fall		Semester Credit Hours
ACCT 209	Survey of Accounting Principles	3
AGEC 217	Fundamentals of Agricultural Economics Analysis	3
ECON 202	Principles of Economics	3
Government/Political science ( <a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science</a> ) <sup>1</sup>		3
Life and physical sciences ( <a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences</a> )		3
<b>Semester Credit Hours</b>		<b>15</b>

### Spring

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

**Semester Credit Hours 15**

### Third Year

Fall		Semester Credit Hours
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 <sup>3,5</sup>		3
General elective <sup>3,7</sup>		3

**Semester Credit Hours 18**

### Spring

AGEC 317	Economic Analysis for Agribusiness Management	3
AGEC 330	Financial Management in Agriculture	3
AGEC 429	Agricultural Policy <sup>4</sup>	3
AGEC 481	Ethics in Agribusiness and Agricultural Economics	1
Directed agricultural economics elective <sup>6</sup>		3
Directed non-agricultural economics elective <sup>3,5</sup>		3

**Semester Credit Hours 16**

### Fourth Year

Fall		Semester Credit Hours
AGEC 344	Food and Agricultural Law	3
AGEC 424	Agribusiness Entrepreneurship – Economic Analysis	3
Directed agricultural economics elective <sup>6</sup>		3
General elective <sup>3,7</sup>		3

**Semester Credit Hours 12**

### Spring

AGEC 425	Agribusiness Entrepreneurship – Financial Analysis	3
AGEC 430 or ECON 311	Macroeconomics of Agriculture or Money and Banking	3
Directed agricultural economics elective <sup>6</sup>		3
General elective <sup>3,7</sup>		3

**Semester Credit Hours 12**

**Total Semester Credit Hours 120**

<sup>1</sup> 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>)

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

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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.

<sup>6</sup> To be selected in consultation with an advisor.

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