## AGRICULTURAL ECONOMICS - BS, FINANCE AND REAL ESTATE OPTION

The Bachelor of Science degree in Agricultural Economics offers students four options: Finance and Real Estate, Food Marketing Systems, Policy and Economic Analysis, and Rural Entrepreneurship. The course requirements for the freshman and sophomore years are the same for the above Agricultural Economics options.

In addition to the four options, the department offers a five-year program in conjunction with the Bush School of Government and Public Service which would allow a student to receive a Bachelor of Science (BS AGEC) in Agricultural Economics and a Master's of Public Service and Administration degree.

The Agricultural Economics program is designed to assist in the development of skills in agriculture, applied economics, and economic logic that students can utilize to analyze and communicate about financial, real estate, sales, marketing, policy, and entrepreneurship issues in Texas, the nation, and the world. Graduates are trained for a wide variety of jobs in agricultural and non-agricultural businesses, firms, and agencies in both the public and private sectors. Flexibility is included in the curriculum so that a student, in consultation with an academic advisor, can develop a degree program that best fits personal career objectives and may include one or more of the following experiences: industry internship, the Agricultural and Natural Resources Policy Internship program, and research, directed studies, or study abroad opportunities.

Requirements for graduation are listed in the Texas A&M University Student Rules and this catalog. With the exception of general elective requirements, courses taken to satisfy degree requirements must be taken for letter grades.

## **Finance and Real Estate Option**

The Finance and Real Estate option is designed to provide a well-founded basis in principles, concepts and methods for students interested in finance and/or real estate professional careers in the agricultural industry and/or related professions.

## **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 (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history) 1		3

Technical agri	culture elective <sup>2,3</sup>	3
	Semester Credit Hours	16
Spring		
AGEC 117	Critical Thinking and Decision Making in Agricultural Economics <sup>4</sup>	1
MATH 142	Business Calculus	3
	ory (http://catalog.tamu.edu/undergraduate/ nation/university-core-curriculum/#american-	3
	http://catalog.tamu.edu/undergraduate/ nation/university-core-curriculum/#creative-	3
undergraduate	losophy and culture (http://catalog.tamu.edu/ e/general-information/university-core- anguage-philosophy-culture) <sup>3</sup>	3
undergraduate	cal sciences (http://catalog.tamu.edu/ e/general-information/university-core- fe-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
undergraduate	Political science (http://catalog.tamu.edu/ e/general-information/university-core- overnment-political-science) <sup>1</sup>	3
undergraduate	cal sciences (http://catalog.tamu.edu/ e/general-information/university-core- fe-physical-sciences)	3
	Semester Credit Hours	15
Spring		
ACCT 210	Survey of Managerial and Cost Accounting Principles	3
ECON 203	Principles of Economics	3
	on (http://catalog.tamu.edu/undergraduate/ nation/university-core-curriculum/ ion)	3
undergraduate	Political science (http://catalog.tamu.edu/ e/general-information/university-core- overnment-political-science) <sup>1</sup>	3
undergraduate	cal sciences (http://catalog.tamu.edu/ e/general-information/university-core- fe-physical-sciences)	3
	Semester Credit Hours	15
Third Year Fall		
AGEC 314	Marketing Agricultural and Food Products	3
AGEC 330	Financial Management in Agriculture	3
AGEC 422	Land Economics	3
ECON 323	Microeconomic Theory	3
STAT 303	Statistical Methods	3
Directed non-a	gricultural economics elective <sup>3,5</sup>	3
	Semester Credit Hours	18

## Spring

	Total Semester Credit Hours	120
	Semester Credit Hours	12
General elective	3,7	3
Directed agricultural economics elective <sup>6</sup>		3
AGEC 432	Rural Real Estate and Financial Analysis	3
AGEC 430	Macroeconomics of Agriculture	3
Spring		
	Semester Credit Hours	12
General elective		3
AGEC 324	Agribusiness Entrepreneurship – Budgeting	3
Directed agricultural economics elective <sup>6</sup>		
AGEC 340	Agribusiness Management	3
Fall		
Fourth Year		
	Semester Credit Hours	16
General elective	2 3,7	3
	ricultural economics elective <sup>3,5</sup>	3
Directed agricul	ltural economics elective <sup>6</sup>	3
AGEC 481	Ethics in Agribusiness and Agricultural Economics	1
AGEC 429	Agricultural Policy <sup>4</sup>	3
AGEC 317	Economic Analysis for Agribusiness Management	3
AGEC 317	, ,	

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

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

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.

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.

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.