

FOOTNOTES FOR ALL AGRICULTURAL ECONOMICS OPTIONS
Catalog 201331

1. To be selected from the list of American History courses on page 51. Three (3) hours of Texas History may be taken in place of three (3) hours of American History.
2. For those students under ROTC contract, see section on "Requirements in Political Science (Government) and History" in your catalog.
3. Technical Ag Electives are to be selected from the list on page 29.
4. The Humanities elective is to be selected from the list on pages 48-50.
5. The Natural Science Electives must be selected from the list on page 47.
6. Six (6) hours of International & Cultural Diversity (ICD) courses are required. Students may fulfill this requirement by selecting courses from the Humanities, Visual & Performing Arts or Directed Non-AGEC elective lists that are shown in **BOLD** print. **NOTE:** AGECE 452 and/or AGECE 453 will also fulfill ICD requirement(s), but they do not meet the Humanities or Visual & Performing Arts requirements.
7. Visual and Performing Arts Elective is to be selected from the list on pages 50-51.
8. To be selected from the following course list:

COMM 205	Comm. for Technical Professions	ENGL 235	Introduction to Creative Writing: Prose
COMM 243	Argumentation and Debate	ENGL 241	Advanced Composition
ENGL 203	Introduction to Literature	ENGL 301	Technical Writing (Must be a Junior)
9. Student may select either ECON 322 or ECON 323. ECON 322 is APPLIED micro-economic theory and is algebra based. ECON 323 is all THEORY and is calculus based. Students planning to pursue a Master's degree in Agricultural Economics, Agribusiness, or Economics should take ECON 323. ECON 323 will better prepare students for the rigors of a Master's degree. ECON 323 is required for an ECON minor.
10. Six (6) hours are required.

Approved Non-AGECE courses for the **Finance & Real Estate Option** are on page 39, and **How to Become a Licensed Real Estate Sales Person** is on page 40.

Approved Non-AGECE courses for the **Food Marketing Systems Option** are on page 41-42.

Approved Non-AGECE courses for the **Policy & Economics Option** are on pages 43-44.

Approved Non-AGECE courses for the **Rural Entrepreneurship Option** are on pages 45-46.
11. Any Texas A&M University OR transferrable courses, **EXCEPT** SLCX 001-003, KINE 198, and KINE 199 not used to meet other curriculum requirements.
12. For the **Finance & Real Estate Option**, select from AGECE 315, 325, 344, 350, 401, 402, 413, 425, 434, 435, 447, 448, 452, 453, 460, 484, 485, and 491.

For the **Food Marketing Systems Option**, select from AGECE 325, 344, 350, 401, 402, 413, 422, 424, 425, 432, 434, 435, 448, 452, 453, 460, 484, 485, and 491.

For the **Policy & Economics Analysis Option**, select from AGECE 315, 325, 413, 401, 402, 422, 424, 425, 432, 434, 435, 448, 452, 453, 484, 485, and 491.

For the **Rural Entrepreneurship Option**, select from AGECE 315, 350, 413, 422, 432, 447, 448, 452, & 453.
13. AGECE 447 is offered in fall semesters only. AGECE 448 is offered in spring semesters only.

TECHNICAL AGRICULTURE ELECTIVES

Agricultural Leadership & Development (ALED) 289, 340, 342, 440, 441, 489
Agricultural Communications & Journalism (AGCJ) 105, 305, 306, 404, 406, 407
Agriculture & Life Sciences (AGLS) 101, 105, 201, 225
Agricultural Systems Management (AGSM) 125, 201, 289, 301, 335, 355, 360, 403, 461, 475
Animal Science (ANSC) 107, 108, 201, 207, 210, 289, 305, 307, 310, 311, 312, 314, 315, 316, 317, 335, 337, 402, 421, 433, 434, 437, 438, 439, 457, 489
Bioenvironmental Sciences (BESC) 201, 204, 314, 320, 357, 367
Dairy Science (DASC) 202, 204, 330, 331
Entomology (ENTO) 201, 208, 210, 289, 300, 306, 315, 320, 322, 330, 401, 402, 403, 405, 423, 431, 432, 450, 451, 482, 489
Forensic Investigative Sciences (FIVS) 205
Forest Science (FRSC) 101, 102, 302, 304, 305, 306, 307, 311, 314, 409, 420, 421, 430, 461
Food Science & Technology (FSTC) 201, 210, 289, 307, 311, 330, 331, 446, 489
Horticulture (HORT) 101, 201, 202, 203, 223, 291, 301, 302, 306, 308, 309, 311, 315, 319, 325, 326, 332, 335, 418, 419, 420, 421, 422, 423, 425, 427, 428, 429, 431, 432, 435, 440, 442, 445, 445, 451, 452, 453, 454, 491
Nutritional Sciences (NUTR) 202, 210, 289
Poultry Science (POSC) 201, 289, 291, 302, 304, 309, 313, 319, 326, 333, 481, 425, 427, 489
Renewable Natural Resources (RENR) 201, 205, 215, 375, 400, 405, 410, 420, 444, 460, 470, 489
Rangeland Ecology & Management (RLEM) 102, 103, 301, 302, 305, 311, 317, 324, 401, 415, 416, 489
Recreation, Park & Tourism Sciences (RPTS) 101, 201, 202, 209, 301, 307, 308, 311, 316, 320, 331, 340, 360, 370, 372, 374, 401, 403, 408, 420, 423, 426, 446, 476, 489
Soil & Crop Sciences (SCSC) 105, 201, 301, 302, 304, 306, 308, 310, 314, 330, 421, 422, 425, 428, 430
Veterinary Integrative Biosciences (VIBS) 404, 409, 413
Veterinary Large Animal Clinical Sciences (VLCS) 409
Veterinary Pathobiology (VTPB) 221, 301, 303
Veterinary Physiology & Pharmacology (VTPP) 323, 401
Wildlife & Fisheries Sciences (WFSC) 101, 301, 303, 304, 327, 403, 420, 421, 423, 425, 427, 428, 450, 451

**DIRECTED NON-AGEC ELECTIVES
RURAL ENTREPRENEURSHIP OPTION CATALOG 201331**

Six (6) hours are required. Select from the following list.

- ★ Courses listed below in **BOLD** will also apply to the International and Cultural Diversity requirement.
- ★ Be sure to check to see if there are any prerequisites for the courses listed below **BEFORE** registering.
- ★ Unless otherwise noted, courses below are three (3) credit hours.
- ★ CL stands for Cross-Listed

AGCJ 305	Theory & Practice of Agricultural Publishing	COMM 370	Health Communication
AGCJ 306	Theory & Practice of Agricultural PR	COMM 443	Communication & Conflict
AGCJ 404	Communicating Agricultural Info to the Public	COMM 450	Media Campaigns
AGCJ 406	Agricultural Public Relations Methods	COMM 470	Communication In Health Care Contexts
AGCJ 407	Web Authoring in Agricultural Comm.		
		DASC 202	Dairying
AGSM 201	Farm Tractors & Power Units		
AGSM 310	Agricultural Machinery Management	ECON 418	Economics of Labor
AGSM 335	Water & Soil Management	ECON 425	The Organization of Industry
AGSM 337	Technology for Env. & Natural Res. Engr.	ECON 442	Personnel Economics
AGSM 360	Occupational Safety Management	ECON 452	International Trade Theory & Policy
AGSM 461	Geographic Info. Systems for Resource Mgmt.		
AGSM 475	Applied Info. Technologies for Ag Systems	EHRD 303	Foundations of Human Resource Development
		EHRD 408	Globalization & Diversity in the Workplace
ALED 289	Special Topics in...		
ALED 340	Survey of Leadership Theory	ENTO 201	General Entomology
ALED 489	Special Topics in...	ENTO 208	Veterinary Entomology
		ENTO 315	Biotechnology & Society
ANSC 201	Introductory Equine Care & Use	ENTO 320	Honey Bee Biology
ANSC 242	Growth & Development of Livestock	ENTO 401	Principles of Insect Pest Management
ANSC 302	Basic Beef Cattle Production	ENTO 402	Field-Crop Insects
ANSC 307	Meats (CL FSTC 307)	ENTO 402	Urban Entomology
ANSC 310	Behavior & Management of Domestic Animals	ENTO 405	Horticultural & Floricultural Entomology
ANSC 311	Equine Behavior & Training		
ANSC 312	Equestrian Technology (2 hrs.)	ESSM 301	Wildland Watershed Management
ANSC 314	Wool Evaluation & Grading (2 hrs.)	ESSM 302	Wildland Plants of North America
ANSC 315	Livestock Judging (2 hrs.)	ESSM 314	Prin. of Rangeland Mgmt. Around the World
ANSC 316	Equine Selection & Judging (2 hrs.)		
ANSC 317	Meat Selection, Eval. & Grading (2 hrs.)	FINC 409	Survey of Finance Principles
ANSC 335	Purebred Beef Cattle Management (2 hrs.)		
ANSC 402	Exploring Animal Industries (2 hrs.)	FRSC 420	Arboriculture
ANSC 408	Management of Stocker & Feedlot Cattle	FRSC 421	Urban Forestry
ANSC 411	Equine Nutrition & Health (2 hrs.)		
ANSC 412	Swine Production & Management (4 hrs.)	FSTC 446	Commercial Fruit & Vegetable Processing
ANSC 414	Sheep & Goat Production & Mgmt. (4 hrs.)	FSTC 457	Hazard Analysis & Critical Control Point System (CL ANSC 457)
ANSC 420	Equine Production & Management (4 hrs.)		
ANSC 423	Issues in the Equine Industry	GEOG 304	Economic Geography
ANSC 433	Reproduction in Farm Animals	GEOG 434	Hydrology & Environment (4 hrs.)
ANSC 434	Animal Reproduction Management		
ANSC 437	Marketing & Grading of Livestock & Meats	HORT 301	Garden Science
ANSC 439	Feedlot Risk Management (2 hrs.)	HORT 306	Woody Ornamental Plants
		HORT 308	Landscape Plant Materials
COMM 210	Group Communication & Discussion	HORT 309	Interior Plants
COMM 215	Interviewing: Principles & Practice (CL JOUR 215)	HORT 315	Issues in Horticulture
COMM 320	Organizational Communication	HORT 319	Fruit & Nut Production
COMM 336	Intercultural Communication	HORT 325	Vegetable Crop Production

HORT 332	Horticulture Landscape Graphics (2 hrs.)	RPTS 320	Festivals, Fairs & Events
HORT 418	Nut Culture	RPTS 321	Festival, Fair, & Event Management II
HORT 419	Viticulture & Small Fruit Culture	RPTS 331	Tourism Marketing
HORT 420	Concepts in Wine Production	RPTS 403	Fin. & Mktg RP & Tm Resources (4 hrs.)
HORT 421	Enology	RPTS 423	Resort & Tourism Management
HORT 422	Citrus & Subtropical Fruits		
HORT 423	Tropical Horticulture	SCSC 105	World Food & Fiber Crops
HORT 425	Landscape Maintenance & Construction	SCSC 301	Soil Science (4 hrs.)
HORT 426	International Floriculture Marketing	SCSC 302	Recreational Turf
HORT 427	Fall Greenhouse Crops	SCSC 303	Crop Ecology (4 hrs.)
HORT 428	Greenhouse Operations & Management	SCSC 304	Plant Breeding and Genetics
HORT 429	Floriculture Crop Production	SCSC 306	Grain, Fiber and Oilseed Crops (4 hrs.)
HORT 431	Nursery Production & Management	SCSC 308	Forage Crops
HORT 440	International Horticulture	SCSC 330	Social & Ethical Aspects of Int'l Cropping Systems
HORT 446	Commercial Fruit & Vegetable Processing		
HORT 451	Retail Floristry	SCSC 428	Advanced Turf Ecology & Physiology
HORT 452	Floral Design: Weddings & Personal Flowers	SCSC 429	Turf Management Systems (4 hrs.)
HORT 453	Floral Art (2 hrs.)	SCSC 430	Turfgrass Maintenance (4 hrs.)
HORT 454	Special Event & Design & Production (2 hrs.)	SCSC 455	Environmental Soil and Water Science
MGMT 209	Business Government & Society	SOCI 325	International Business Behavior (CL ASIA 325)
MGMT 211	Legal & Social Environment of Business		
MGMT 309	Survey of Management	SOCI 329	Pacific Rim Business Behavior (CL ASIA 329)
MKTG 409	Principles of Marketing	SOCI 335	Sociology of Organizations
POLS 475	Government & the Economy	VTPB 301	Wildlife Diseases (CL WFSC 327)
POSC 304	Judging	WFSC 303	Fish & Wildlife Laws & Administration
POSC 313	Game Birds & Ornamental Fowl	WFSC 327	Wildlife Diseases (CL VTPB 301)
POSC 319	Breeder & Hatchery Management	WFSC 423	Aquaculture (4 hrs.)
POSC 326	Commercial Egg Industry	WFSC 427	Disease Management in Fisheries & Aquaculture
POSC 427	Animal Waste Management		
		WFSC 428	Wetland Ecosystem Management (4 hrs.)
RPTS 311	Recreation & Tourism Programs		