

Department of Agricultural Economics
 For Students Entering Under Catalog 202431 (Fall 2024)
B.S. degree in Agricultural Economics – Policy and Economic Analysis (PEA)

Name:

UIN#:

Date:

<u>University Core Curriculum</u> <i>https://catalog.tamu.edu/</i>	<u>Major Coursework</u>	<u>Additional Graduation Requirements for All Students:</u> <i>To be met through AGECE requirements or electives</i>
<i>Communications (6 hrs)</i>	<i>AGEC – Policy and Economic Analysis (44 hrs)</i>	<i>Designated Writing Intensive (2 courses)</i>
ENGL 103 or 104 3	AGEC 105 3	AGEC 117 (W) 1
Core Comm. 3	AGEC 117 (W) 1	AGEC 429 (W) 3
<i>Mathematics (9 hrs)</i>	AGEC 217 3	<i>International & Cultural Diversity (3 hours)</i>
STAT 303 3	AGEC 314 3	ICD 3
MATH 140 3	AGEC 317 3	<i>Cultural Discourse (3 hours)</i>
MATH 142 3	AGEC 330 3	CD 3
<i>Life & Physical Science (9 hrs)</i>	AGEC 340 3	<u>Foreign Language</u>
Core Sci. 3	AGEC 350 3	<i>A minimum of one year (2 semesters) of foreign language is required. This degree requirement can be satisfied by the satisfactory completion in high school of two full years of the same foreign language or one year (2 semesters) of the same language at the college level.</i>
Core Sci. 3	AGEC 429 (W) 3	
Core Sci. 3	AGEC 447 or 448 3	
<i>Language, Philosophy & Culture (3 hrs)</i>	AGEC 481 1	
Core LPC 3	AGEC 344 3	
<i>Creative Arts (3 hrs)</i>		
Core Arts 3	<i>Directed AGECE Electives (9 hrs)</i>	
<i>American History & Political Science (12 hrs)</i>	<i>Any AGECE course not already required of you</i>	
Core Hist. 3		
Core Hist. 3		
POLS 206 3		
POLS 207 3		
<u>General Electives (9 hrs)</u>	AGEC 430 or ECON 311 3	<u>Limitations</u>
<i>Select from any course not used elsewhere (except KINE 198-199)</i>	<u>Supporting Coursework</u>	Limitation At least 25 percent of the credit hours required for an undergraduate degree must be earned through instruction offered by Texas A&M University.
	AGLS 101 1	Limitation No more than 50% of courses required for the degree plan can be taken as Distance Education Courses for non-distance degree programs.
	<i>Technical Ag Elective</i>	Limitation Only one of the following will satisfy the requirements for a degree: CHEM 101/CHEM 111, CHEM 107/CHEM 117, and CHEM 119
	<i>Any College of Ag course not already required of you</i>	Limitation Only one of the following will satisfy the requirements for a degree: GENE 301, GENE 302, GENE 315, and GENE 320.
		Limitation Only one of the following will satisfy the requirements for a degree: MATH 131, MATH 142, MATH 147, MATH 151, and MATH 171.
		Limitation Only one of the following will satisfy the requirements for a degree: MATH 140, MATH 141, MATH 166 and MATH 168.
		Limitation Only one of the following will satisfy the requirements for a degree: MATH 148, MATH 152, and MATH 172.
		Limitation Only one of the following will satisfy the requirements for a degree: MATH 221, MATH 251, and MATH 253.
		Limitation Only one of the following will satisfy the requirements for a degree: MATH 304, MATH 309, MATH 311, and MATH 323.
		Limitation Only one of the following will satisfy the requirements for a degree: BUSN 203, STAT 201, STAT 301, STAT 302 and STAT 303. AGECE requires STAT 303, 302, or 301. STAT 201 is not accepted.
<u>Directed Non-AGECE Electives (6 hrs)</u>	120 Total Degree Hours	
<i>Select from list of Policy and Economic Analysis directed non-AGECE electives. See next page.</i>		

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Suggested Semester by Semester Plan

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FRESHMAN YEAR: FALL	HRS
AGEC 105	3
AGLS 101	1
ENGL 103 or 104	3
MATH 140	3
AMERICAN HISTORY	3
TECHNICAL AG ELECTIVE	3
AGEC 101 (FYE)	0
	16

FRESHMAN YEAR: SPRING	HRS
MATH 142	3
AMERICAN HISTORY	3
LANGUAGE, PHILOSOPHY & CULTURE	3
AGEC 117 [W]	1
LIFE & PHYSICAL SCIENCES	3
CREATIVE ARTS	3
	16

SOPHOMORE YEAR: FALL	HRS
ACCT 209 or 229	3
AGEC 217	3
ECON 202	3
POLS 206 or 207	3
LIFE & PHYSICAL SCIENCES	3
	15

SOPHOMORE YEAR: SPRING	HRS
ACCT 210 or 230	3
ECON 203	3
POLS 206 or 207	3
COMMUNICATIONS	3
LIFE & PHYSICAL SCIENCES	3
	15

JUNIOR YEAR: FALL	HRS
AGEC 314	3
AGEC 340	3
AGEC 350	3
STAT 303	3
DIRECTED NON-AGEC ELECTIVE	3
	15

JUNIOR YEAR: SPRING	HRS
ECON 323	3
AGEC 330	3
DIRECTED NON-AGEC ELECTIVE	3
DIRECTED AGECE ELECTIVE	3
GENERAL ELECTIVE	3
	15

SENIOR YEAR: FALL	HRS
AGEC 344 or AGECE 452	3
AGECE 317	3
DIRECTED AGECE ELECTIVE	3
AGECE 429 [W]	3
GENERAL ELECTIVE	3
	15

SENIOR YEAR: SPRING	HRS
AGECE 448	3
AGECE 430 or ECON 311	3
AGECE 481	1
DIRECTED AGECE ELECTIVE	3
GENERAL ELECTIVE	3
	13

ICD _____

CD _____

Foreign Language _____

Directed Non-AGEC Electives List Policy and Economic Analysis

AFST 317 Racial and Ethnic Relations
 AGCJ 105 Introduction to Agricultural Communications
 AGCJ 281 Journalism Concepts for Agriculture*
 AGCJ 306 Theory & Practice of Agricultural Public Relations*
 AGCJ 404 Communication Ag Info. to the Public
 AGCJ 406 Agricultural Public Relations Methods**
 AGSM 301 Systems Analysis in Agriculture
 AGSM 335 Water and Soil Management*
 AGSM 337 Technology for Env. And Natural Res. Engr.*
 AGSM 355 Energy and Conversion System
 AGSM 360 Occupational Safety Management
 AGSM 489 Special Topics In...
 ALED 400 Public Leadership Development
 BESC 201 Introduction to Bioenvironmental Science
 BESC 357 Biotechnology for Biofuels and Bio-Products*
 BESC 367 U.S. Environmental Regulations*
 COMM 307 Mass Comm, Law and Society
 COMM 354 Political Economy of Telecommunication
 COMM 443 Communication and Conflict
 ECMT 461 Economic Data Analysis*
 ECMT 463 Introduction to Econometrics*
 ECMT 475 Economic Forecasting*
 ECON 315 Sports Economics*
 ECON 420 Law and Economics*
 ECON 426 Economics of Antitrust and Regulation*
 ECON 433 Energy Markets and Policy*
 ESSM 301 Wildland Watershed Management
 ESSM 305 Watershed Analysis and Planning
 ESSM 314 Princ. of Rangeland Mgmt. Around the World
 ESSM 406 Natural Resources Policy
 ESSM 416 Fire Ecology and Natural Resources Mgmt.*
 FIVS 123 Forensic Investigations
 FIVS 205 Intro to Forensic and Investigative Sciences
 GEOG 304 Economic Geography
 GEOG 306 Introduction to Urban Geography
 GEOG 309 Geography of Energy
 GEOG 311 Cultural Geography
 GEOG 320 The Middle East
 GEOG 330 Resources and the Environment
 GEOG 360 Natural Hazards*
 GEOG 370 Coastal Processes
 GEOG 401 Political Geography
 GEOG 404 Spatial Thinking, Perception and Behavior
 GEOG 420 Geography of Terrorism
 GEOG 430 Environmental Justice*
 GEOG 434 Hydrology and Environment*
 GEOG 442 Past Climates*
 GEOS 105 Introduction to Environmental Geosciences
 GEOS 410 Global Change
 GEOS 430 Global Science and Policy Making
 GEOS 444 The Science and Politics of Global Climate Change*
 HIST 319 US Immigration and Ethnicity
 HIST 343 Inter-American Relations
 HIST 348 Modern Middle East
 HIST 359 American Environmental History
 HIST 360 History of Energy in America
 HIST 447 Law and Society in the United States
 HIST 463 American Foreign Relations
 HIST 464 International Development Since 1918
 INST 251 Contemporary Issues in the Middle East
 MGMT 209 Business Government and Society
 MGMT 309 Survey of Management
 MKTG 409 Principles of Marketing
 NFSC 444 Fundamentals of Food Law*
 PHIL 314 Environmental Ethics
 PHIL 334 Philosophy of Law
 POLS 229 Introduction of Comparative Politics

POLS 313 Public Opinion
 POLS 314 Interest Groups
 POLS 317 Women in Politics
 POLS 324 Politics of Global Inequality
 POLS 327 Congressional Politics
 POLS 328 Globalization and Democracy
 POLS 340 Introduction to Public Administration
 POLS 347 Politics of Energy and the Environment
 POLS 353 Constitutional Rights and Liberties
 POLS 355 United States Constitutional Development
 POLS 357 National Judicial Politics*
 POLS 364 Global Political Thought
 POLS 412 International Political Economy
 POLS 413 American Foreign Policy
 POLS 415 Contemporary Issues in American Foreign Policy
 POLS 439 Foreign Policy Decision Making*
 POLS 440 Public Policies and Policymaking
 POLS 447 National Security Policy
 POLS 461 Jurisprudence
 POLS 462 Women and the Law
 POLS 475 Government and the Economy
 POLS 489 Special Topics In...
 PSYC 354 Conflict and Negotiation
 SOCI 304 Criminology
 SOCI 328 Environmental Sociology*
 SOCI 329 Pacific Rim Business Behavior
 SOCI 445 Sociology of Law
 SPMT 421 Legal Aspects of Sport**
 URPN 360 Issues in Environmental Discrimination Law
 WFSC 303 Fish and Wildlife Laws and Administration*
 WGST 430 Employment Discrimination Law
 WGST 462 Women and the Law

Notes

- Major restrictions and prerequisites for courses may change. Although a course is listed, this does not guarantee that students are able to register. *Students should check to see if there are any prerequisites for the courses listed before registering.*
- Directed AGECElective
 - Any AGECElective course that is not already listed as a required course on a student's degree plan
- Technical Ag Electives
Select a class from the following departments in the College of Agriculture and Life Sciences
 - Agricultural Leadership Education & Communications
 - Animal Science
 - Biochemistry & Biophysics
 - Biological & Agricultural Engineering
 - Ecosystem Science & Management
 - Entomology
 - Food Science & Technology
 - Horticultural Sciences
 - Nutrition
 - Plant Pathology & Microbiology
 - Poultry Science
 - Recreation, Park & Tourism Sciences
 - Soil & Crop Science
 - Wildlife & Fisheries Sciences
- Directed Non-AGECElectives
 Select from list to the left or visit with your advisor to discuss using minor coursework, internship credit, or study abroad classes for this requirement.
- AGEC 105 (required major coursework) also meets University Core Curriculum Social and Behavioral Science requirement.

*Prerequisite courses

**Other Restrictions. Please check with an advisor.