

West Texas A&M University
Advising Services
Degree Checklist
2019-2020

(For assistance completing this form, contact Advising Services at 806-651-5300)

NAME: _____ WT ID: _____ DATE: _____

Agricultural Business and Economics
Department of Agricultural Sciences
AGS 220 651-2550

CORE CURRICULUM COURSES: 42 HOURS ♦		HRS
Communication (Core 10)		
ENGL 1301 Introduction to Academic Writing and Argumentation	3	
COMM 1315, 1318, or 1321	3	
Mathematics (Core 20)		
See University Core Requirements below	(3)	
Life and Physical Sciences (Core 30)		
See University Core Requirements below	(6)	
Language, Philosophy and Culture (Core 40)		
ANTH 2351, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; MCOM 1307; PHIL 1301, 2374; SPAN 2311*, 2312**/**, 2313*, 2315*, or 2371	Choose 1	3
Creative Arts (Core 50)		
ARTS 1303, ARTS 1304; DANC 2303; MUSI 1306, MUSI 1307, MUSI 1310; or THRE 1310	Choose 1	3
American History (Core 60)		
HIST 1301, 1302, 2301, 2381	Choose 2	6
Government/Political Science (Core 70)		
POSC 2305 and 2306	6	
Social and Behavioral Sciences (Core 80)		
See University Core Requirements below	(3)	
Component Area Option (Core 90)		
See University Core Requirements below	(6)	
AGRICULTURAL BUSINESS AND ECONOMICS MAJOR REQUIREMENTS: 82-83 HOURS A grade of "C" or better must be earned in all courses required for major.		
UNIVERSITY CORE REQUIREMENTS: 18 HOURS ♦		
CORE 20		
MATH 1314* College Algebra OR MATH 1324*/** Mathematics for Business & Economics I	3	
CORE 30		
ANSC 1319, 1319L Principles of Animal Science	3	
CORE 30		
PSES 1307, 1307L Principles of Plant Science	3	
CORE 80		
ECON 2301 Principles of Macroeconomics	3	
CORE 90		
ENGL 1302* Research and Rhetoric OR ENGL 2311* Introduction to Professional and Technical Communication	3	
CORE 90		
AGRI 2300 Personal and Professional Leadership Development	3	
DEPARTMENT CORE: 7 HOURS		
AGBE 2317* Fundamentals of Agricultural Economics	3	
AGRI 3318* Agricultural Statistics	3	
AGRI 3103* Agriculture Industry and Career Preparation	1	
AGRICULTURAL BUSINESS CORE: 18 HOURS		
ACCT 2301 Principles of Financial Accounting	3	
ACCT 2302* Principles of Managerial Accounting	3	
BUSI 3312* Business Law	3	

Bachelor of Science Degree
BS.AG.BUS.ECO (516)

AGBE 3301* Farm and Ranch Management	3	
AGBE 3302* Marketing of Agricultural Products	3	
AGBE 3320* Quantitative Analysis in Agricultural and Environmental Economics	3	
MAJOR REQUIREMENTS: 39-40 HOURS		
Take four courses from AGRI 1329, ANSC prefix, PSES prefix:		
First course: _____	12-13	
Second course: _____		
Third course: _____		
Fourth course: _____		
Take nine courses from:		
AGBE 3303* Prof. Agricultural Sales & Services	27	
AGBE 3304* Agricultural Business Management		
AGBE 4301* Advanced Farm and Ranch Mgt.		
AGBE 4306* International Agricultural Trade & Markets		
AGBE 4310* Agriculture Policy and Trade		
AGBE 4312* Agricultural Marketing Analysis		
AGBE 4313* Agricultural Finance OR FIN 3320* Business Finance		
AGBE 4328* Futures and Options		
AGBE 4355/ECON 4355 Environmental and Natural Resource Economics		
AGBE 4365* Advanced Agribusiness Management AGBE 4098* Management Training in Agribusiness (3 hours)		
BACHELOR OF SCIENCE REQUIREMENTS: 6 HOURS		
Six hours chosen from biology, chemistry, geology, geosciences, mathematics, physics, and natural sciences. (MATH 1325 Math for Business & Economics II is preferred. Extra lab hours move to electives.)	6	
ELECTIVES: 7-8 HOURS BY ADVISEMENT ♦		
ELECTIVES	7-8	
TOTAL HOURS REQUIRED TO COMPLETE DEGREE	120	

♦ The core curriculum must total **exactly 42 hours**; excess hours must be moved to the major as an elective or a major requirement and stay within the 120-hour requirement or approved total submitted to the Coordinating Board for degree requirements. Some majors specify particular courses to meet core curriculum requirements when options are available.
* Indicates prerequisites—see catalog for more information.
** Or an equivalent course (second year, second semester) in a foreign language.
*** Recommended by department.

NOTE: At least 39 hours of advanced work (3000- or 4000-level courses) for which tuition is paid must be earned at WTAMU, and 30 of the final 36 hours counted toward the degree must be earned at WTAMU. A maximum of six semester hours in religion and six semester hours in physical education (PHED) courses can count toward a baccalaureate degree.

Note: This is NOT a degree plan. After completing 30 hours, students are encouraged to request an official degree plan by using the online [Degree Plan Request](#) form. Students who have questions about their degree plan should contact the office of the dean of the Paul Engler College of Agriculture and Natural Sciences, which is located in the Happy State Bank Academic & Research Building, Suite 262 (phone 806-651-3570). Students who have completed 45 hours will not be allowed to progress without requesting a degree plan.

WTAMU ADVISING SERVICES
2019-2020 Curriculum Guide

Major: Agricultural Business & Economics

Major Code: 516

First Year			
Fall		Spring	
AGRI*2300	3	PSES*1301/1307	3
ANSC*1319	3	MATH*1325 (BS Req.)	3
ENGL*1301	3	ENGL*1302/2311	3
HIST*1301/1302/2301/2381	3	COMM*1315/1318/1321	3
MATH*1314/1324	3	HIST*1301/1302/2301/2381	3
Semester Hours	15	Semester Hours	15

Second Year			
Fall		Spring	
AGBE*2317	3	ACCT 2302	3
POSC*2305/2306	3	POSC*2305/2306	3
Core*50	3	Core*40	3
ECON 2301	3	BS Req	3
ACCT 2301	3	AGRI 1329/PSES/ANSC Req	3
Semester Hours	15	Semester Hours	15

Third Year			
Fall		Spring	
AGBE 3302	3	AGBE 3320	3
AGBE 3301	3	AGBE 3304	3
AGRI 3318	3	PSES/ANSC Req	6
BUSI 3312	3	AGRI 3103	1
PSES/ANSC Req	3	Electives	3
Semester Hours	15	Semester Hours	16

Fourth Year			
Fall		Spring	
AGBE 3303	3	AGBE 4301	3
AGBE 4310	3	AGBE 4306	3
AGBE 4313	3	AGBE 4312	3
AGBE 4365	3	AGBE 4328	3
AGBE 4098	3	Electives	2
Semester Hours	15	Semester Hours	14

Degree Total Hours 120

DISCLAIMER: This curriculum guide should be used in conjunction with the corresponding degree checklist for general planning purposes only. The degree checklist (later a student's official degree plan) should be referred to as the comprehensive list of all courses required for the degree. An official degree plan is required after completing 45 hours. Students should always seek the advice of their academic adviser before scheduling classes.

Identified Marketable Skills:
1. Agriculturally Literate
2. Teachable/leadership/followership
3. Problem solver
4. Professional
5. Communicator
6. Competent in field of study

Top 3 Local Employers or Industries/Professional Programs/Possible Career Opportunities
Feeding Operations
Commodity Associations
Banking/lending

Prerequisites/Important Sequences/Other degree Notes:
Students are limited to 24 hours of courses from the Paul and Virginia Engler College of Business to satisfy degree requirements.

Additional links to MyPlan/Department Website/Onet can be placed here