

West Texas A&M University
Advising Services
Degree Checklist
2020-2021

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

NAME: _____ **WT ID:** _____ **DATE:** _____

Equine Industry and Business
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	3	Choose 1
Creative Arts (Core 50)		
ARTS 1301, 1303, 1304; DANC 2303; MUSI 1306, 1307 (for music majors), 1310; or THRE 1310	3	Choose 1
American History (Core 60)		
HIST 1301, 1302, 2301, 2381	6	Choose 2
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)	
EQUINE INDUSTRY AND BUSINESS MAJOR REQUIREMENTS: 76 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* or 1324*/***	3	
CORE 30		
ANSC 1319, 1319L Principles of Animal Science	3	
CORE 30		
PSES 1301, 1301L Principles of Horticulture OR PSES 1307, 1307L Principles of Plant Science	3	
CORE 80		
AGBE 2317* Fundamentals of Agricultural Economics	3	
CORE 90		
ENGL 1302* Academic Writing and Research OR ENGL 2311* Introduction to Professional and Technical Communication	3	
CORE 90		
AGRI 2300 Personal and Professional Leadership Development	3	
DEPARTMENT CORE: 4 HOURS		
AGRI 3318* Agricultural Statistics	3	
AGRI 3103* Agricultural Industry and Career Preparation	1	
AGRIBUSINESS CORE: 21 HOURS		
Must include a minimum of two AGBE courses.		
ACCT 2301 Principles of Financial Accounting	3	
ACCT 2302* Principles of Managerial Accounting	3	
AGBE 3302* Marketing of Agricultural Products OR MKT 3340 Principles of Marketing	3	
AGBE 3301* Farm and Ranch Management AGBE 3304* Agricultural Business Management MGT 3330 Principles of Management	3	Choose 1
ABGE 4313* Agricultural Finance OR FIN 3320* Business Finance	3	

Bachelor of Science Degree
BS.EQUINE.IND.BUS (533)

Take two courses (other than ABGE or business courses previously taken) from:		
ACCT 3311*, 3331*, 3332*, 3371*, 4371*, 4391*		
AGBE 3301*, 3302*, 3303*, 3304*, 3320*, 4097*, 4098*, 4301*, 4306*, 4310*, 4312*, 4313*, 4328*, 4365*		
ECON 2301, 4312*, 4341*, 4342*		
FIN 1307, 3320*, 3350*, FIN 4315*		
BUSI 3319*, 3312*		
MGT 3330, 3332*, 3333*		
MKT 3340, 3342, 3346, 3350*, 4340*, 4342*, 4344*, 4346*		6
AGRICULTURE COMPONENT: 9 HOURS		
ANSC 3374* Principles of Nutrition	3	
ANSC 3375*, 3375L Feeds and Feeding	3	
ANSC 3340*, 3340L Reproductive Physiology OR BIOL 3340*, 3340L Reproductive Physiology	3	
EQUINE COMPONENT: 20 HOURS		
ANSC 1177 Principles of Equitation (must be taken concurrently with the first enrollment in ANSC 1178)	1	
ANSC 1178* Horsemanship I	1	
ANSC 1274* Western Horsemanship OR ANSC 1275* English Riding and Jumping	2	
ANSC 2374, 2374L Equine Industry & Care of Horses	3	
ANSC 2375, 2375L Selection & Evaluation of Horses	3	
ANSC 2377, 2377L Equine Behavior Modification	3	
ANSC 4370*, 4370L Equine Science and Production	3	
ANSC 4473*, 4473L Equine Business Planning and Mgt.	4	
BACHELOR OF SCIENCE REQUIREMENTS: 3 HOURS		
Three hours chosen from biology, chemistry, geology, geosciences, mathematics, physics, or natural sciences.	3	
ELECTIVES: 18 HOURS BY ADVISEMENT ♦		
Suggested electives: ANSC 2371, 3240, 3355, 4098, AGRI 3301, 3309.		18
MINIMUM HOURS REQUIRED TO COMPLETE DEGREE	120	

♦ NOTE: 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: Some courses may have pre-requisites that are not included within the degree and may need to be taken as electives.

NOTE II: 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. Upon completing 30 credit hours, students must request an official degree plan (using the online [Degree Plan Request form](#)) in order to progress. 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).