

West Texas A&M University
Advising Services
Degree Checklist
2025-2026

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

Name: _____ **WT ID:** _____ **Date:** _____

Equine Industry and Business B.S.		
Department of Agricultural Sciences (AGS-220) (651-2550)		
Degree: Bachelor of Science (B.S.)		
See the "Requirements for Baccalaureate Degrees" section of the Catalog.		
Major: Equine Industry and Business		BS.EQUINE.IND.BUS
Major Code: 533		
University Core Curriculum Requirements (42 hours)		Semester Credit Hours
Core 10 - Communication (3 hours from ENGL options)		
<ul style="list-style-type: none"> ENGL 1301 or ENGL 1311 	3	
Core 10 - Communication (3 hours from COMM options)		
<ul style="list-style-type: none"> COMM 1315; COMM 1318; or COMM 1321 	3	
Core 20 - Mathematics (3 hours)		
<ul style="list-style-type: none"> See Major-Specific University Core Requirements below 		
Core 30 - Life and Physical Sciences (6 hours)		
<ul style="list-style-type: none"> See Major-Specific University Core Requirements below 		
Core 40 - Language, Philosophy and Culture (3 hours)		
<ul style="list-style-type: none"> ANTH 2351; ENGL 2321; ENGL 2326; ENGL 2331; ENGL 2341; ENGL 2343; HIST 2311; HIST 2323; HIST 2372; MCOM 1307; PHIL 1301; PHIL 2374; SPAN 2311; SPAN 2312 [or an equivalent course (second year or intermediate level) in a foreign language]; SPAN 2313; SPAN 2315; or SPAN 2371 	3	
Core 50 - Creative Arts (3 hours)		
<ul style="list-style-type: none"> ARTS 1301; ARTS 1303; ARTS 1304; DANC 2303; MUSI 1306; MUSI 1307; MUSI 1310; or THRE 1310 	3	
Core 60 - American History (6 hours)		
<ul style="list-style-type: none"> HIST 1301; HIST 1302; HIST 2301; HIST 2381; or HIST 2382 	3	3
Core 70 - Government / Political Science (6 hours)		
<ul style="list-style-type: none"> POSC 2305 and POSC 2306 	3	3
Core 80 - Social and Behavioral Sciences (3 hours)		
<ul style="list-style-type: none"> See Major-Specific University Core Requirements below 		
Core 90 - Component Area Option (6 hours or fewer; may depend on major requirements)		
<ul style="list-style-type: none"> See Major-Specific University Core Requirements below 		

Equine Industry and Business Major Requirements (72 hours)		
***** C or better required in all courses in the Major Requirements *****		
Major-Specific University Core Requirements (18 hours)		
The following courses are required for their specific Core areas <u>instead of</u> the courses listed above in the general University Core Curriculum.		
Core 20 - Mathematics (3 hours) <ul style="list-style-type: none"> MATH 1314 - College Algebra or MATH 1324 - Mathematics for Business and Economics I (recommended) 	3	
Core 30 - Life and Physical Sciences (6 hours) <ul style="list-style-type: none"> ANSC 1319 - Principles of Animal Science PSES 1301 - Principles of Horticulture or PSES 1307 - Principles of Plant Science 	3	3
Core 80 - Social and Behavioral Sciences (3 hours) <ul style="list-style-type: none"> AGBE 2317 - Fundamentals of Agricultural Economics 	3	
Core 90 - Component Area Option (6 hours) <ul style="list-style-type: none"> AGRI 2300 - Personal and Professional Leadership Development ENGL 1302 - Academic Writing and Research or ENGL 2311 - Introduction to Professional and Technical Communication 	3	3
Department Core (4 hours)		
AGRI 3318 - Agricultural Statistics	3	
AGRI 3103 - Agricultural Industry and Career Preparation	1	
Agribusiness Core (21 hours with 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 or AGBE 3304 - Agricultural Business Management or MGT 3330 - Principles of Management	3	
AGBE 4313 - Agricultural Finance or FIN 3320 - Business Finance	3	
Two courses from: <ul style="list-style-type: none"> AGBE 3301 - Farm and Ranch Management AGBE 3302 - Marketing of Agricultural Products AGBE 3303 - Professional Agricultural Sales and Services AGBE 3304 - Agricultural Business Management AGBE 3305 - Agribusiness Spreadsheet Analysis AGBE 3320 - Quantitative Analysis in Agricultural and Environmental Economics AGBE 4097 - Undergraduate Research (3 hours) AGBE 4098 - Management Training in Agribusiness (3 hours) AGBE 4301 - Advanced Farm and Ranch Management AGBE 4306 - International Agricultural Trade and Markets AGBE 4310 - Agricultural Policy and Trade AGBE 4312 - Agricultural Marketing Analysis AGBE 4313 - Agricultural Finance AGBE 4328 - Futures and Options AGBE 4365 - Advanced Agribusiness Management 	6	
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ACCT 3311 - Federal Tax Accounting I	
ACCT 3331 - Intermediate Accounting I	
ACCT 3332 - Intermediate Accounting II	
ACCT 3371 - Cost Accounting	
ACCT 4371 - Accounting & Financial Services Law	
ACCT 4391 - Governmental and Non-Profit Accounting	
 BUSI 3312 - Business Law	
BUSI 3319 - International Business	
 ECON 2301 - Principles of Macroeconomics	
ECON 4312 - Money, Credit and Banking	
ECON 4341 - International Economics	
ECON 4342 - Economic Development	
 FIN 1307 - Introduction to Personal Finance	
FIN 3320 - Business Finance	
FIN 3350 - Personal Financial Planning	
FIN 4315 - Contemporary Issues in Tax Planning and Finance	
 MGT 3330 - Principles of Management	
MGT 3332 - Entrepreneurship	
MGT 3333 - Small Business Management	
 MKT 3340 - Principles of Marketing	
MKT 3342 - Consumer Behavior	
MKT 3346 - Personal Selling and Sales Promotion	
MKT 3350 - Digital Marketing	
MKT 4340 - International Marketing	
MKT 4342 - Principles of Advertising	
MKT 4344 - Multichannel Retail Marketing	
MKT 4346 - Sales Management	
Agriculture Component (9 hours)	
ANSC 3374 - Principles of Nutrition	3
ANSC 3375 - Feeds and Feeding	3
ANSC 3340 - Reproductive Physiology or BIOL 3340 - Reproductive Physiology	3
Equine Component (20 hours)	
ANSC 1177 - Principles of Equitation	1
ANSC 1178 - Horsemanship I	1
ANSC 1274 - Western Horsemanship or ANSC 1275 - English Riding and Jumping I	2
ANSC 2374 - Equine Industry and Care of Horses	3
ANSC 2375 - Selection and Evaluation of Horses	3
ANSC 2377 - Equine Behavior Modification	3
ANSC 4370 - Equine Science and Production	3
ANSC 4473 - Equine Business Planning and Management	4

B.S. Degree Requirements (3 hours)	
In addition to the core curriculum, a minimum of 3 hours as follows: <ul style="list-style-type: none"> Three hours chosen from biology, chemistry, environmental science, geology, geosciences, mathematics, physics, and natural sciences. 	3
Electives (21 hours)	
***** C or better required in all courses in the Major Subject *****	
Electives by advisement	21
Total hours required to complete degree: 120 hours	
Depending on transfer credits and other substitutions/waivers, student may need to take additional electives as needed to total a minimum of 120 hours or the minimum total hours required for this degree, of which at least 36 must be advanced (3000/4000 level) and earned at WTAMU.	
Prerequisites	
Some courses may require prerequisites. See the University Catalog for more information.	
Advising Notes	
NOTE: This is NOT a degree plan. All undergraduate students must request an official degree plan from their academic dean's office by the time they have completed 30 credit hours. In addition, this document is used as an advising resource. For official information, please refer to the University Catalog.	