

**West Texas A&M University  
Advising Services  
Degree Checklist  
2014-2015**

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

NAME: \_\_\_\_\_ WT ID: \_\_\_\_\_ DATE: \_\_\_\_\_

**Agriculture—Agricultural Business and Economics  
Department of Agricultural Sciences  
ANS 213 651-2550**

CORE CURRICULUM COURSES: 42 HOURS ♦		HRS
<b>Communication (Code 10)</b>		
ENGL 1301 (ENG 101) Introduction to Academic Writing and Argumentation	3	
COMM 1315 (SCOM 101, 1315), 1318 (SCOM 103, 1318), or 1321 (SCOM 201, 1321)	3	
<b>Mathematics (Code 20)</b>		
See University Core Requirements below	(3)	
<b>Life and Physical Sciences (Code 30)</b>		
See University Core Requirements below	(6)	
<b>Language, Philosophy and Culture (Code 40)</b>		
ANTH 2351 (201), ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311 (110), 2323, 2372 (210); PHIL 1301 (101), 2374 (204); SPAN 2311* (206), 2312*/** (207), 2313* or SPAN 2315*/** Choose 1	3	
<b>Creative Arts (Code 50)</b>		
HUMA 1315 (FA 101); ARTS 1303 (ART 151), ARTS 1304 (ART 152); DANC 2303; MUSI 1306 (MUS 101) or 1208 and 1209* (extra MUSI hour moves to Code 90); Or THRE 1310 (105) Choose 1	3	
<b>American History (Code 60)</b>		
HIST 1301 (201), 1302 (202), 2301, 2381 Choose 2	6	
<b>Government/Political Science (Code 70)</b>		
POSC 2305 (101) and 2306 (102)	6	
<b>Social and Behavioral Sciences (Code 80)</b>		
See University Core Requirements below	(3)	
<b>Component Area Option (Code 90)</b>		
See University Core Requirements below	(6)	
<b>AGRICULTURAL BUSINESS AND ECONOMICS MAJOR REQUIREMENTS: 88-89 HOURS</b> A grade of "C" or better must be earned in all courses required for major.		
<b>UNIVERSITY CORE REQUIREMENTS: 18 HOURS ♦</b>		
<b>CORE 20</b> MATH 1314* (110) or 1324*/*** (115)	3	
<b>CORE 30</b> BIOL 1411[3] (122) Botany OR BIOL 1413[3] (121) Zoology	3	
<b>CORE 30</b> CHEM 1411*[3] (101) Chemistry I OR CHEM 1405*[3] (121) General Chemistry	3	
<b>CORE 80</b> ECON 2301 (ECO 201) Principles of Macroeconomics	3	
<b>CORE 90</b> ENGL 1302 (ENG 102) or 2311 (ENG 270); BIOL 1411L[1] or 1413L[1]; CHEM 1411L[1] or CHEM 1405L[1]; and IDS 1071[1]	6	
<b>DEPARTMENT CORE: 12 HOURS</b>		
AGBE 2317* (213) Fundamentals of Agricultural Economics	3	
AGRI 3318* (318) Agricultural Statistics	3	
ANSC 1319, 1319L (121, 121L) Principles of Animal Science	3	
PSES 1307, 1307L (112, 112L) Principles of Plant Science	3	
<b>AGRICULTURAL SCIENCE CORE: 22-23 HOURS</b>		
AGBE 3301* (301) Farm and Ranch Management OR AGBE 3304* (304) Agricultural Business Management	3	
AGBE 3302* (302) Marketing of Agricultural Products	3	

**Bachelor of Science Degree  
BS.AGBE (522)**

AGBE 3320* (320) Quantitative Analysis in Agricultural and Environmental Economics	3	
AGRI 1329 (ANSC 230, 1329) Food Science	3	
AGRI 4103* (403) Senior Seminar	1	
ANSC 3374* (374) Principles of Nutrition	3	
<b>Select two courses from:</b> PSES 2313 (PSES 251, IPM 2313) Economic Entomology PSES 2411, 2411L (311, 3411) Soils and the Environment PSES 4302*, 4302L (402) Range/Forage/Wildlife Mgt. PSES 4321 Grain, Fiber and Oilseed Crops	6-7	
<b>MAJOR REQUIREMENTS: 36 HOURS</b>		
ACCT 2301 (ACC 231) Principles of Financial Accounting	3	
ACCT 2302* (ACC 232) Principles of Managerial Accounting	3	
BUSI 3312* (GBUS 312) Business Law	3	
<b>Take 27 hours from:</b> AGBE 3301* (301) Farm and Ranch Management OR AGBE 3304* (304) Agricultural Business Management AGBE 3303* Prof. Agricultural Sales & Services AGBE 4301* (401) Advanced Farm and Ranch Mgt. AGBE 4306* International Agricultural Trade & Markets AGBE 4310* (410) Agriculture Policy and Trade AGBE 4312* (412) Agricultural Marketing Analysis AGBE 4313* (413) Agricultural Finance AGBE 4328* (428) Futures and Options AGBE 4355/ECON 4355 Environmental and Natural Resource Economics AGBE 4365* (495) Advanced Agribusiness Management AGBE 4097* (498) Undergraduate Research AGBE 4098* (497) Management Training in Agribusiness	27	
<b>ELECTIVES: 7-8 HOURS BY ADVISEMENT ♦</b>		
ELECTIVES	7-8	
<b>TOTAL HOURS REQUIRED TO COMPLETE DEGREE</b>	<b>120</b>	

♦ 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 in the office of the dean of the College of Agriculture, Science and Engineering, located in the Agriculture and Natural Sciences Building, Room 106 (or call 651-2585). Students who have completed 45 hours will not be allowed to progress without requesting a degree plan.**

