

**West Texas A&M University  
Advising Services  
Degree Checklist  
2012-2013**

(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**

| <b>CORE CURRICULUM COURSES: 42 HOURS ♦</b>   |       | HRS |
|--|-------|-----|
| Specific course(s) required for this major are listed in the next section.   |       |     |
| <b>Communication (10)</b>  |       |     |
| ENGL 1301 (ENG 101); 1302* (ENG 102) or 2311* (ENG 270)  | 6     |     |
| <b>Communication (11)</b>  |       |     |
| COMM 1315 (SCOM 101, 1315), 1318 (SCOM 103, 1318), or 1321 (SCOM 201, 1321)  | 3     |     |
| <b>Mathematics (20)</b>  |       |     |
| See University Core Requirements below   | (3)   |     |
| <b>Natural Sciences (30)</b>   |       |     |
| See University Core Requirements below   | (8)   |     |
| <b>Humanities (40-41)</b>  |       |     |
| ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311 (110), 2323, 2372 (210); MCOM 1307 (MC 107); PHIL 1301 (101), 2374 (204); SPAN 2312**/ (207) or SPAN 2315**/*** Choose 1 | 3     |     |
| <b>Visual and Performing Arts (50)</b>   |       |     |
| HUMA 1315 (FA 101); ARTS 1303 (ART 151), ARTS 1304 (ART 152); DANC 2303; MUSI 1306 (MUS 101) or 1208 and 1209*; or THRE 1310 (105) Choose 1                                | 3     |     |
| <b>Social and Behavioral Sciences (60)</b>   |       |     |
| HIST 1301 (201) or 1303; 1302 (202) or 1304; 2301; 2381 Choose 2   | 6     |     |
| <b>Social and Behavioral Sciences (70)</b>   |       |     |
| POSC 2305 (101) or 2370; 2306 (102)  | 6     |     |
| <b>Social and Behavioral Sciences (80)</b>   |       |     |
| See University Core Requirements below   | (3)   |     |
| <b>Institutionally Designated Option (90)</b>  |       |     |
| See University Core Requirements below   | (1-3) |     |
| <b>AGRICULTURAL BUSINESS AND ECONOMICS MAJOR REQUIREMENTS: 89-91 HOURS</b>   |       |     |
| A grade of "C" or better must be earned in all courses required for major.   |       |     |
| <b>UNIVERSITY CORE REQUIREMENTS: 15-17 HOURS</b>   |       |     |
| <b>CORE 20</b><br>MATH 1314* (110) or 1324**/*** (115)   | 3     |     |
| <b>CORE 30</b><br>BIOL 1411, 1411L (122, 122L) Botany OR<br>BIOL 1413, 1413L (121, 121L) Zoology   | 4     |     |
| <b>CORE 30</b><br>CHEM 1411*, 1411L (101) Chemistry I OR<br>CHEM 1405*, 1405L (121) General Chemistry  | 4     |     |
| <b>CORE 80</b><br>ECON 2301 (ECO 201) Principles of Macroeconomics   | 3     |     |
| <b>CORE 90</b><br>IDS 1071 (IDS 101) Elementary Group Dynamics<br>NOTE: Take special 1-hour Agriculture section, unless required to take 3-hour course.                    | 1-3   |     |
| <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     |     |

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

| <b>AGRICULTURAL SCIENCE CORE: 20 HOURS</b>  |            |  |
|---|------------|--|
| AGBE 3301* (301) Farm and Ranch Management OR<br>AGBE 3304* (304) Agricultural Business Management  | 3          |  |
| AGBE 3302* (302) Marketing of Agricultural Products   | 3          |  |
| AGRI 1329 (ANSC 230, 1329) Food Science   | 3          |  |
| AGRI 4103* (403) Senior Seminar   | 1          |  |
| ANSC 3374* (374) Principles of Nutrition  | 3          |  |
| PSES 2313 (PSES 251, IPM 2313) Economic Entomology  | 3          |  |
| PSES 2411, 2411L (311, 3411) Soils and the Environment  | 4          |  |
| <b>MAJOR REQUIREMENTS: 36 HOURS</b>   |            |  |
| ACCT 2301 (ACC 231) Principles of Accounting I  | 3          |  |
| ACCT 2302* (ACC 232) Principles of Accounting II  | 3          |  |
| BUSI 3312* (GBUS 312) Business Law  | 3          |  |
| <b>Take 27 hours from:</b>  |            |  |
| AGBE 3301* (301) Farm and Ranch Management OR<br>AGBE 3304* (304) Agricultural Business Management<br>AGBE 3303* Prof. Agricultural Sales & Services<br>AGBE 3320* (320) Quantitative Analysis in Agricultural and<br>Environmental Economics<br>AGBE 4301* (401) Advanced Farm and Ranch Mgt.<br>AGBE 4306* International Agricultural Trade & Markets<br>AGBE 4310* (410) Agriculture Policy and Trade<br>AGBE 4312* (412) Agricultural Marketing Analysis<br>AGBE 4313* (413) Agricultural Finance<br>AGBE 4328* (428) Futures and Options<br>AGBE 4365* (495) Advanced Agribusiness Management<br>AGBE 4097* (498) Undergraduate Research<br>AGBE 4098* (497) Management Training in Agribusiness | 27         |  |
| <b>ELECTIVES: 8-10 HOURS BY ADVISEMENT</b>  |            |  |
| ELECTIVES   | 8-10       |  |
| <b>TOTAL HOURS REQUIRED TO COMPLETE DEGREE</b>  | <b>120</b> |  |

♦ A minimum of 42 hours from the core curriculum is required. Some majors specify particular courses to meet core-curriculum requirements when options are available. Ideally, these courses should be taken during the first two years of enrollment.  
\* Indicates prerequisites—see catalog for more information.  
\*\* Or an equivalent course (second year, second semester) in French or German.  
\*\*\* 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. Before completion of 60 hours, students are allowed and 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). After completing 60 hours, students will not be allowed to progress without requesting a degree plan.**