

**West Texas A&M University**  
**Advising Services**  
**Degree Checklist**  
**2015-2016**

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

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

**Equine Industry and Business Option**  
**Department of Agricultural Sciences**  
**ANS 213 651-2550**

| <b>CORE CURRICULUM COURSES: 42 HOURS ♦</b>   |     | <b>HRS</b> |
|--|-----|------------|
| <b>Communication (Code 10)</b>   |     |            |
| ENGL 1301 Introduction to Academic Writing and Argumentation   | 3   |            |
| COMM 1315, 1318, or 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, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; PHIL 1301, 2374; SPAN 2311*, 2312**/, 2313*, or 2315*<br>Choose 1    | 3   |            |
| <b>Creative Arts (Code 50)</b>   |     |            |
| ARTS 1303, ARTS 1304; DANC 2303; HUMA 1315; MUSI 1306 or 1208 and 1209* (extra MUSI hour moves to Code 90); OR THRE 1310<br>Choose 1           | 3   |            |
| <b>American History (Code 60)</b>  |     |            |
| HIST 1301, 1302, 2301, 2381<br>Choose 2  | 6   |            |
| <b>Government/Political Science (Code 70)</b>  |     |            |
| POSC 2305 and 2306   | 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>EQUINE INDUSTRY AND BUSINESS MAJOR REQUIREMENTS: 78 HOURS</b><br>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><br>MATH 1314* or 1324**/  | 3   |            |
| <b>CORE 30</b><br>ANSC 1319, 1319L Principles of Animal Science  | 3   |            |
| <b>CORE 30 ♦</b><br>PSES 1301, 1301L: 1307, 1307L; BIOL 1406[3], 1407[3], 1411[3], 1413[3]; CHEM 1405[3], 1411[3], or 1412[3]                  | 3   |            |
| <b>CORE 80</b><br>AGBE 2317* Fundamentals of Agricultural Economics  | 3   |            |
| <b>CORE 90</b><br>ENGL 1302* or 2311*  | 3   |            |
| <b>CORE 90</b><br>AGRI 2300; BUSI 1304; CIDM 1301; FIN 1307; or PHIL 2303  | 3   |            |
| <b>DEPARTMENT CORE: 5 HOURS</b>  |     |            |
| IDS 1071 Elementary Group Dynamics   | 1   |            |
| AGRI 3318* Agricultural Statistics   | 3   |            |
| AGRI 4103* Senior Seminar  | 1   |            |
| <b>AGRIBUSINESS CORE: 24 HOURS</b><br>Must include a minimum of two AGBE courses.  |     |            |
| ACCT 2301 Principles of Financial Accounting   | 3   |            |
| ACCT 2302* Principles of Managerial Accounting   | 3   |            |
| BUSI 3312* Business Law  | 3   |            |
| AGBE 3302* Marketing of Agricultural Products OR MKT 3340 Principles of Marketing  | 3   |            |
| AGBE 3301* Farm and Ranch Management<br>AGBE 3304* Agricultural Business Management<br>MGT 3330 Principles of Management<br>Choose 1           | 3   |            |

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

|   |       |  |
|---|-------|--|
| ABGE 4313* Agricultural Finance OR<br>FIN 3320* Business Finance  | 3     |  |
| <b>Take two courses (other than ABGE or business courses previously taken) from:</b><br>ACCT 3311*, 3331*, 3332*, 3371*, 4371*, 4391*<br>AGBE 3301*, 3302*, 3303*, 3304*, 3320*, 4097*, 4098*, 4301*, 4306*, 4310*, 4312*, 4313*, 4328*, 4365*<br>AGBE 3301*, 3302*, 3303*, 3304*, 3320*, 4097*, 4098*, 4301*, 4306*, 4310*, 4312*, 4313*, 4328*, 4365*<br>ECON 2301, 4312*, 4341*, 4342*<br>FIN 1307, 3320*, 3350*, FIN 4315*<br>BUSI 3319*<br>MGT 3330, 3332*, 3333*<br>MKT 3340, 3342, 3346, 3350*, 4340*, 4342*, 4344*, 4346* | 6     |  |
| <b>AGRICULTURE COMPONENT: 12 HOURS</b>  |       |  |
| ANSC 3355* Animal Breeding  | 3     |  |
| ANSC 3374* Principles of Nutrition  | 3     |  |
| ANSC 3375*, 3375L Feeds and Feeding   | 3     |  |
| ANSC 3340*, 3340L Reproductive Physiology OR<br>BIOL 3340*, 3340L Reproductive Physiology   | 3     |  |
| <b>EQUINE COMPONENT: 19 HOURS</b>   |       |  |
| ANSC 1178 Horsemanship I  | 1     |  |
| ANSC 1274* Western Horsemanship OR<br>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     |  |
| <b>ELECTIVES: 17-18 HOURS BY ADVISEMENT ♦</b>   |       |  |
| <b>ELECTIVES ♦</b><br>NOTE: BIOL 1406L[1], 1407L[1], 1411L[1], 1413L[1]; CHEM 1405L[1], 1411L[1], or 1412L[1] will need to be counted here if any of those 4-hour courses is taken to satisfy Core 30 requirement.  | 17-18 |  |
| <b>MINIMUM HOURS REQUIRED TO COMPLETE DEGREE</b>  | 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. After completing 30 hours, students are encouraged to request an official degree plan in the office of the dean of the College of Agriculture and Natural Sciences, 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.**



| First Year                      |  |        |                                 |  |   |
|---------------------------------|--|--------|---------------------------------|--|---|
| Fall                            |  | Spring |                                 |  |   |
| H<br>o<br>u<br>r<br>s<br><br>14 | IDS 1071                                 | 1      | H<br>o<br>u<br>r<br>s<br><br>17 | CORE 90-ENGL<br>1302 or 2311             | 3 |
|                                 | CORE 20-MATH<br>MATH 1314 OR 1324        | 3      |                                 | CORE 50                                  | 3 |
|                                 | CORE 10-ENGL 1301                        | 3      |                                 | See Checklist for Options                |   |
|                                 | ANSC 1178                                | 1      |                                 | CORE 30-PSES<br>1301/1301L OR 1307/1307L | 3 |
|                                 | ANSC 1319/1319L                          | 3      |                                 | CORE 60-HIST<br>1301, 1302, 2301 or 2381 | 3 |
|                                 | CORE 60-HIST<br>1301, 1302, 2301 or 2381 | 3      |                                 | ANSC 1274                                | 2 |
|                                 |  |        |                                 | Or ANSC 1275 in Spring                   |   |
|                                 |  |        |                                 | CORE 70-POSC<br>2305 OR 2306             | 3 |

| Second Year                     |                                    |        |                                 |                              |   |
|---------------------------------|------------------------------------|--------|---------------------------------|------------------------------|---|
| Fall                            |                                    | Spring |                                 |                              |   |
| H<br>o<br>u<br>r<br>s<br><br>15 | CORE 40                            | 3      | H<br>o<br>u<br>r<br>s<br><br>15 | CORE 70-POSC<br>2305 or 2306 | 3 |
|                                 | See Checklist for Options          |        |                                 | AGBE 2317                    | 3 |
|                                 | CORE 10-COMM<br>1315, 1318 or 1321 | 3      |                                 | ACCT 2302                    | 3 |
|                                 | ACCT 2301                          | 3      |                                 | ANSC 2375                    | 3 |
|                                 | ANSC 1275                          | CR     |                                 | ANSC 2377                    | 3 |
|                                 | ANSC 2374                          | 3      |                                 |                              |   |
|                                 | CORE 90                            | 3      |                                 |                              |   |
|                                 | See Checklist for Options          |        |                                 |                              |   |

| Third Year                      |                           |        |                                 |                           |   |
|---------------------------------|---------------------------|--------|---------------------------------|---------------------------|---|
| Fall                            |                           | Spring |                                 |                           |   |
| H<br>o<br>u<br>r<br>s<br><br>14 | AGRI 3318                 | 3      | H<br>o<br>u<br>r<br>s<br><br>15 | BUS ELECTIVE              | 3 |
|                                 | BUS ELECTIVE              | 3      |                                 | See Checklist for Options |   |
|                                 | See Checklist for Options |        |                                 | BUS ELECTIVE              | 3 |
|                                 | ANSC 3340                 | 3      |                                 | See Checklist for Options |   |
|                                 | ANSC 3374                 | 3      |                                 | ANSC 3355                 | 3 |
|                                 | FREE ELECTIVE             | 2      |                                 | ANSC 3375                 | 3 |
|                                 | ANSC 3240 preferred       |        |                                 | FREE ELECTIVE             | 3 |
|                                 |                           |        |                                 | See Checklist for Options |   |

| Fourth Year                     |                           |        |                                 |                           |   |
|---------------------------------|---------------------------|--------|---------------------------------|---------------------------|---|
| Fall                            |                           | Spring |                                 |                           |   |
| H<br>o<br>u<br>r<br>s<br><br>16 | BUS ELECTIVE              | 3      | H<br>o<br>u<br>r<br>s<br><br>14 | AGRI 4103                 | 1 |
|                                 | See Checklist for Options |        |                                 | ANSC 4370                 | 3 |
|                                 | BUS ELECTIVE              | 3      |                                 | ANSC 4473                 | 4 |
|                                 | See Checklist for Options |        |                                 | FREE ELECTIVE             | 3 |
|                                 | BUSI 3312                 | 3      |                                 | See Checklist for Options |   |
|                                 | FREE ELECTIVE             | 3      |                                 | FREE ELECTIVE             | 3 |
|                                 | See Checklist for Options |        |                                 | See Checklist for Options |   |
|                                 | FREE ELECTIVE             | 4      |                                 | See Checklist for Options |   |

**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.