

**West Texas A&M University  
Advising Services  
Degree Checklist  
2021-2022**

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

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

**Agribusiness  
Department of Agricultural Sciences  
AGS 220 651-2550**

| CORE CURRICULUM COURSES: 42 HOURS ♦  |     | HRS | CC |
|--|-----|-----|----|
| <b>Communication (Core 10)</b>   |     |     |    |
| ENGL 1301 Introduction to Academic Writing and Argumentation   | 3   |     |    |
| COMM 1315, 1318, or 1321   | 3   |     |    |
| <b>Mathematics (Core 20)</b>   |     |     |    |
| See University Core Requirements below   | (3) |     |    |
| <b>Life and Physical Sciences (Core 30)</b>  |     |     |    |
| See University Core Requirements below   | (6) |     |    |
| <b>Language, Philosophy and Culture (Core 40)</b>  |     |     |    |
| ANTH 2351, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; MCOM 1307; PHIL 1301, 2374; SPAN 2311*, 2312**/, 2313*, 2315*, or 2371 <b>Choose 1</b> | 3   |     |    |
| <b>Creative Arts (Core 50)</b>   |     |     |    |
| ARTS 1301, 1303, 1304; DANC 2303; MUSI 1306, 1307 (for music majors), 1310; or THRE 1310 <b>Choose 1</b>   | 3   |     |    |
| <b>American History (Core 60)</b>  |     |     |    |
| HIST 1301, 1302, 2301, 2381, 2382 <b>Choose 2</b>  | 6   |     |    |
| <b>Government/Political Science (Core 70)</b>  |     |     |    |
| POSC 2305 and 2306   | 6   |     |    |
| <b>Social and Behavioral Sciences (Core 80)</b>  |     |     |    |
| See University Core Requirements below   | (3) |     |    |
| <b>Component Area Option (Core 90)</b>   |     |     |    |
| See University Core Requirements below   | (6) |     |    |
| <b>AGRIBUSINESS MAJOR REQUIREMENTS: 82 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>   |     |     |    |
| MATH 1314* College Algebra <b>OR</b><br>MATH 1324* Mathematics for Business and Economics I  | 3   |     | CC |
| <b>CORE 30</b>   |     |     |    |
| ANSC 1319, 1319L Principles of Animal Science  | 3   |     | CC |
| <b>CORE 30</b>   |     |     |    |
| PSES 1301, 1301L Principles of Horticulture <b>OR</b><br>PSES 1307, 1307L Principles of Plant Science  | 3   |     | CC |
| <b>CORE 80</b>   |     |     |    |
| AGBE 2317* Fundamentals of Agricultural Economics  | 3   |     | CC |
| <b>CORE 90</b>   |     |     |    |
| ENGL 1302* Research and Rhetoric <b>OR</b><br>ENGL 2311* Introduction to Professional and Technical Communication  | 3   |     | CC |
| AGRI 2300 Personal and Professional Leadership Development   | 3   |     |    |
| <b>DEPARTMENT CORE: 4 HOURS</b>  |     |     |    |
| AGRI 3318* Agricultural Statistics   | 3   |     |    |
| AGRI 3103* Agricultural Industry and Career Preparation  | 1   |     |    |
| <b>AGRIBUSINESS CORE: 15 HOURS</b>   |     |     |    |
| ACCT 2301 Principles of Financial Accounting   | 3   |     | CC |
| ACCT 2302* Principles of Managerial Accounting   | 3   |     | CC |
| AGBE 3302* Marketing of Agricultural Products <b>OR</b><br>MKT 3340 Principles of Marketing  | 3   |     |    |
| AGBE 3304* Agricultural Business Management <b>OR</b><br>MGT 3330 Principles of Management   | 3   |     |    |
| AGBE 3320* Quantitative Analysis in Agricultural and Environmental Economics   | 3   |     |    |

**Bachelor of Science Degree  
BS.AGRIBUS (515)**

| MAJOR REQUIREMENTS: 45 HOURS   |            |  |
|--|------------|--|
| <b>Take nine courses from:</b>   |            |  |
| AGBE 3301* Farm and Ranch Management   | 27         |  |
| AGBE 3303* Professional Agricultural Sales and Services  |            |  |
| AGBE 3305 Agribusiness Spreadsheet Analysis  |            |  |
| AGBE 4301* Advanced Farm and Ranch Management  |            |  |
| AGBE 4310* Agricultural Policy and Trade   |            |  |
| AGBE 4312* Agricultural Marketing Analysis   |            |  |
| AGBE 4313* Agricultural Finance <b>OR</b><br>FIN 3320* Business Finance  |            |  |
| AGBE/FIN 4328* Futures and Options   |            |  |
| AGBE/ECON 4355* Environmental and Natural Resources  |            |  |
| AGBE 4365* Advanced Agribusiness Management  |            |  |
| AGBE 4098* Mgt. Training in Agribusiness (3 hours)   |            |  |
| <b>Select one course from:</b>   |            |  |
| AGBE 4306* International Agricultural Trade and Markets  | 3          |  |
| BUSI 3319* International Business  |            |  |
| ECON 4341* International Economics   |            |  |
| ECON 4342* Economic Development  |            |  |
| FIN 4323* International Finance  |            |  |
| MKT 4340* International Marketing  |            |  |
| <b>Select three (3000 or 4000 level) courses from AGBE, ACCT, BUSI, CIDM, ECON, FIN, MGT, or MKT as advised by department advisor. (BUSI 3312 is preferred.)</b> |            |  |
| ELECTIVE BY ADVISEMENT   | 3          |  |
| ELECTIVE BY ADVISEMENT   | 3          |  |
| ELECTIVE BY ADVISEMENT   | 3          |  |
| <b>Select two (2000, 3000 or 4000 level) courses from PSES or ANSC.</b>  |            |  |
| PSES OR ANSC ELECTIVE  | 3          |  |
| PSES OR ANSC ELECTIVE  | 3          |  |
| <b>BACHELOR OF SCIENCE REQUIREMENTS: 6 HOURS</b> <b>CC</b><br>(MATH 1325 is preferred. Extra lab hours move to electives.)                                       |            |  |
| Six hours chosen from biology, chemistry, geology, geosciences, mathematics, physics, and natural sciences.  | 6          |  |
| <b>ELECTIVES: 8 HOURS BY ADVISEMENT ♦</b>  |            |  |
| ELECTIVES (Any level)  | 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.

NOTE: At least 36 hours of advanced work (3000- or 4000-level courses) for which tuition is paid must be earned at WTAMU. A maximum of six semester hours in religion (RELI) and six semester hours in physical education (PHED) courses can count toward a baccalaureate degree.

**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.**

# WTAMU ADVISING SERVICES

## 2021-2022 Curriculum Guide

**Major:** Agribusiness, B.S.

**Major Code:** 515

| First Year  |   |
|---|---|
| <b>Fall</b>   | <b>Spring</b>   |
| CORE 90(1) - AGRI 2300 <span style="float: right;">3</span>           | CORE 30(2) - PSES 1301 or 1307 <span style="float: right;">3</span> |
| CORE 30(1) - ANSC 1319 <span style="float: right;">3</span>           | CORE 10 - ENGL 1301 <span style="float: right;">3</span>            |
| CORE 20 - MATH 1314 or 1324 <span style="float: right;">3</span>      | CORE 90(2) - ENGL 1302 or 2311 <span style="float: right;">3</span> |
| CORE 10 - ENGL 1301 <span style="float: right;">3</span>              | CORE <span style="float: right;">3</span>                           |
| CORE - See checklist for options <span style="float: right;">3</span> | CORE (see also Note 1 below) <span style="float: right;">3</span>   |
| (see also Note 1 below)   | CORE (see also Note 1 below) <span style="float: right;">3</span>   |
|   |   |
| <b>Semester Hours</b> <span style="float: right;">15</span>           | <b>Semester Hours</b> <span style="float: right;">15</span>         |

| Second Year  |   |
|--|---|
| <b>Fall</b>  | <b>Spring</b>   |
| CORE 80 - AGBE 2317 <span style="float: right;">3</span>           | ACCT 2302 <span style="float: right;">3</span>              |
| ACCT 2301 <span style="float: right;">3</span>                     | AGBE 3302 or MKT 3340 <span style="float: right;">3</span>  |
| CORE <span style="float: right;">3</span>                          | B.S. Requirement(2) <span style="float: right;">3</span>    |
| (see also Note 1 below)  | CORE <span style="float: right;">3</span>                   |
| CORE <span style="float: right;">3</span>                          | CORE (see also Note 1 below)                                |
| (see also Note 1 below)  | CORE <span style="float: right;">3</span>                   |
| ???? [B.S. Requirement here?] <span style="float: right;">3</span> | CORE (see also Note 1 below)                                |
|  |   |
| <b>Semester Hours</b> <span style="float: right;">12?</span>       | <b>Semester Hours</b> <span style="float: right;">15</span> |

| Third Year  |  |
|---|--|
| <b>Fall</b>   | <b>Spring</b>  |
| Select three from:(1) <span style="float: right;">3</span>      | AGBE 3320 <span style="float: right;">3</span>                           |
| -See checklist or Note 2 below.                                 | AGBE 3304 or MGT 3330 <span style="float: right;">3</span>               |
| Select three from:(2) <span style="float: right;">3</span>      | AGRI 3103 <span style="float: right;">1</span>                           |
| -See checklist or Note 2 below.                                 | (International Req.) Select 1 from: <span style="float: right;">3</span> |
| Take nine courses from:(1) <span style="float: right;">3</span> | -See checklist or Note 4 below.  |
| -See checklist or Note 3 below.                                 | Select 2 from PSES or ANSC(1) <span style="float: right;">3</span>       |
| Take nine courses from:(2) <span style="float: right;">3</span> | -2000-,3000-, or 4000-level  |
| -See checklist or Note 3 below.                                 | [Elective????] <span style="float: right;">3</span>                      |
| AGRI 3318 <span style="float: right;">3</span>                  |  |
|   |  |
| <b>Semester Hours</b> <span style="float: right;">15</span>     | <b>Semester Hours</b> <span style="float: right;">16</span>              |

| Fourth Year  |   |
|--|---|
| <b>Fall</b>  | <b>Spring</b>   |
| Take nine courses from:(3) <span style="float: right;">3</span>    | Take nine courses from:(7) <span style="float: right;">3</span> |
| -See checklist or Note 3 below.                                    | -See checklist or Note 3 below.                                 |
| Take nine courses from:(4) <span style="float: right;">3</span>    | Take nine courses from:(8) <span style="float: right;">3</span> |
| -See checklist or Note 3 below.                                    | -See checklist or Note 3 below.                                 |
| Take nine courses from:(5) <span style="float: right;">3</span>    | Take nine courses from:(9) <span style="float: right;">3</span> |
| -See checklist or Note 3 below.                                    | -See checklist or Note 3 below.                                 |
| Take nine courses from:(6) <span style="float: right;">3</span>    | Elective(s) <span style="float: right;">5</span>                |
| -See checklist or Note 3 below.                                    |   |
| Select 2 from PSES or ANSC(2) <span style="float: right;">3</span> |   |
| -2000-,3000-, or 4000-level  |   |
|  |   |
| <b>Semester Hours</b> <span style="float: right;">15</span>        | <b>Semester Hours</b> <span style="float: right;">14</span>     |

**Degree Total Hours 120**

**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 30 hours. Students should always seek the advice of their academic adviser before scheduling classes.

### Identified Marketable Skills:

1. Agriculturally literate
2. Teachable, leadership, followership
3. Problem solver
4. Professional
5. Communicator
6. Competent in field of study

### Top 3 Local Employers or Industries/Professional Programs/Possible Career Opportunities

Grain Merchandising  
Insurance  
Banking/lending

### Prerequisites/Important Sequences/Other degree Notes:

- Note 1 - CORE:** Agribusiness majors are required to take specific course for Core 20, Core 30, Core 80, and Core 90. For all other categories, they may select from any available options (see degree checklist). Apart from the major-specific core requirements, there is no set order in which core courses must be taken.
- Note 2 - Select three courses from:** Select three (3000- or 4000-level) courses from subjects AGBE, ACCT, BUSI, CIDM, ECON, FIN, or MKT as advised by a department
- Note 3 - Take nine courses from:** AGBE 3301, 3303, 3305, 4301, 4310, 4312, 4313 or FIN 3320, AGBE/FIN 4328, AGBE/ECON 4355, AGBE 4365, or AGBE 4098 (for 3 hours).
- Note 4 - (International Requirement) Select 1 from:** AGBE 4306, BUSI 3319, ECON 4341, ECON 4342, FIN 4323, or MKT 4340.

Additional links to MyPlan/Department Website/Onet can be placed here