

**Bachelor of Science in Agriculture**  
**Major in Agriculture- Business and Management**  
**(Agribusiness Management Specialization)**  
2015

**(10) Communication (6 hours)**

- ENG 1310 College Writing I
- ENG 1320 College Writing II

**(30) Life & Physical Sciences (8 hours)**

- BIO 1330 Functional Biology
- BIO 1130 Functional Biology Lab

**AND**

- CHEM 1341 General Chemistry I
- CHEM 1141 General Chemistry I LAB

**(050) Creative Arts (3 hours)**

- ART 2313 Introduction to Fine Arts, Art
- Or** DAN 2313 Introduction to Fine Arts, Dance
- Or** MU 2313 Introduction to Fine Arts, Music
- Or** TH 2313 Introduction to Fine Arts, Theater

**(070) Government/Political Science (6 hours)**

- POSI 2310 Principles of American Government
- POSI 2320 Functions of American Government

**(90) Texas State- Communication (3 hours)**

- COMM 1310 Fundamentals of Human Communication

**University Requirement (1 hour)**

- US 1100 University Seminar-  
PACE Only

**(020) Mathematics (3 hours)**

- MATH 1315 College Algebra
- or**
- MATH 1319 Mathematics for Business and Economics I

**(040) Language, Philosophy and Culture (3 hours)**

- PHIL 1305 Philosophy & Critical Thinking (WI)
- Or**
- PHIL 1320 Ethics in Society (WI)

**(060) American History (6 hours)**

- HIST 1310 U.S. History to 1887 (WI)
- HIST 1320 U.S. History to Date (WI)

**(080) Social & Behavioral Science (3 hours)**

- PSY 1300 Introduction to Psychology
- Or** SOCI 1310 Introduction to Sociology
- Or** ANTH 1312 Cultural Anthropology
- Or** GEO 1310 World Geography

**(090) Texas State- Language, Philosophy and Culture (3 hours)**

- ENG 2310 British Literature Before 1785
- Or** ENG 2320 British Literature Since 1785
- Or** ENG 2330 World Literature Before 1600
- Or** ENG 2340 World Literature Since 1600
- Or** ENG 2359 American Literature Before 1865
- Or** ENG 2360 American Literature Since 1865

# College of Applied Arts Advising Center | Texas State University

## Texas State GPA 2.0

## Major GPA 2.25

Course	Prerequisites
<input type="checkbox"/> AG 1110 Careers in Agriculture	
<input type="checkbox"/> AG 1445 Basic Animal Science	
<input type="checkbox"/> AG 2310 Applied Leadership Principles	<b>AG 1110</b>
<input type="checkbox"/> AG 2390 Computer Applications in Agriculture	
MATH 1329 Mathematics for Business and Economics II <b><u>OR</u></b>	<b>MATH 1329: MATH 1315 or 1319 with a grade of C or higher, ACT Mathematics score of 27 or more, SAT Mathematics score of 580 or more, Accuplacer College Mathematics score of 86 or more, Compass College Algebra score of 46 or more.</b>
<input type="checkbox"/> MATH 2417 Pre-Calculus <b><u>OR</u></b>	<b>MATH 2417 and MATH 2321: MATH 1315 with a grade of C or higher, ACT Mathematics score of 24 or more, SAT Mathematics score of 520 or more, Accuplacer College Mathematics score of 86 or more, or Compass College Algebra score of 46 or more.</b>
<input type="checkbox"/> MATH 2321 Calculus Life Science	
AG 2313 Agronomic Crops <input type="checkbox"/> <b><u>OR</u></b> AG 2379 General Horticulture	
<input type="checkbox"/> AG 2373 Introduction to Agricultural Engineering	
<input type="checkbox"/> AG 2383 Introduction to Agricultural Economics	
<input type="checkbox"/> ACC 2361 Introduction to Financial Accounting	<b>MATH 1319 or equivalent</b>
<input type="checkbox"/> ACC 2362 Introduction to Managerial Accounting	<b>ACC 2361 and MATH 1319 or equivalent</b>
<input type="checkbox"/> AG 3351 Agricultural Marketing and Sales <b>(WI)</b>	<b>MATH 1315 or MATH 1319 <u>AND</u> AG 2383</b>
<input type="checkbox"/> AG 3352 Quantitative Methods in AG Economics	<b>MATH 1315 or MATH 1319 or MATH 2321 or MATH 2471</b>
<input type="checkbox"/> AG 3426 Soil Science I	<b>CHEM 1341 <u>AND</u> CHEM 1141 <u>AND</u> AG 2313 or AG 2379</b>
<input type="checkbox"/> ECO 2315 Principles of Macroeconomics	<b>ECO 2314; MATH 1319 or equivalent</b>
<input type="checkbox"/> *ECO 3314 Intermediate Microeconomics	<b>AG 2383 <u>AND</u> ECO 2315 <u>AND</u> 2.0 GPA</b>
AG 3317 Farm Management <input type="checkbox"/> <b><u>OR</u></b> AG 3318 Agriculture Business Management	<b>MATH 1315 or MATH 1319 <u>AND</u> AG 2383 <u>AND</u> AG 2390</b>
<input type="checkbox"/> AG 3319 International Food and Fiber Systems	
AG 3353 Agriculture Structures and Environment <input type="checkbox"/> <b><u>OR</u></b> AG 3375 MGT of Agricultural Machines and Equipment	<b>AG 3353: MATH 1315 or MATH 1319 <u>AND</u> AG 2373 <u>AND</u> AG 2390</b> <b>AG 3375: MATH 1315 or MATH 1319 <u>AND</u> AG 2373:CHEM 1341/1141 <u>AND</u> AG 2390</b>
<input type="checkbox"/> AG 4380 Agricultural Finance	<b>MATH 1315 or MATH 1319 <u>AND</u> AG 2383 <u>AND</u> ACC 2361</b>
<input type="checkbox"/> AG 4381 Agricultural Policy <b>(WI)</b>	<b>MATH 1315 or MATH 1319 <u>AND</u> AG 2383</b>
<input type="checkbox"/> AG 4383 Agricultural Resource Economics <b>(WI)</b>	<b>MATH 1315 or MATH 1319 <u>AND</u> AG 2383</b>
<input type="checkbox"/> 6 hours of AG Electives from: AG 3301, AG 3302, AG 3303, AG 3304, AG 3305, AG 3306, AG 3308, AG 3310, AG 3314, AG 3321, AG 3325, AG 3329, AG 3331, AG 3345, AG 3427, AG 3455, AG 4185 (3 hour maximum), AG 4300, AG 4302, AG 4304, AG 4305, AG 4310, AG 4325, AG 4326, AG 4328, AG 4330, AG 4361, BLAW 3363	<b>Prerequisites dependent on AG electives selected: See advisor or view undergraduate catalog</b>
<input type="checkbox"/> AG 4307 Professional Development in Agriculture <b>(WI)</b>	<b>Senior Standing</b>
Support Course	
<input type="checkbox"/> ENG 3303 Technical Writing <b>(WI)</b>	

**Total Minimum Hour Requirement for Graduation: 120 semester hours**

**Minimum Advanced Hour Requirement for Graduation: 36 Advanced Hours (3000-4000 level classes)**

**Minimum Writing Intensive Hours Required for Graduation: 9**

**In the absence of high school foreign language credit, two semesters of the same modern language must be taken at the college level.**

**See the Texas State University undergraduate catalog for complete list of graduation requirements. The final responsibility for meeting all graduation requirements stated in the undergraduate catalog rests with the student. This form is only a guide to understanding the Texas State Undergraduate Catalog. This sheet is not meant to be a complete list of University graduation requirements.**