

**Bachelor of Science in Agriculture
Major in Agriculture
2017**

(010) Communication (6hrs.)	
<input type="radio"/> ENG 1310 College Writing I	
<input type="radio"/> ENG 1320 College Writing II	
(020) Mathematics (3hrs.)	
<input type="radio"/> MATH 1315 College Algebra OR <input type="radio"/> MATH 1319 Mathematics for Business and Economics I	Select One
(030) Life and Physical Sciences (8hrs)	
<input type="radio"/> BIO 1330 Functional Biology	
<input type="radio"/> BIO 1130 Functional Biology Lab	
<input type="radio"/> CHEM 1341 General Chemistry I	
<input type="radio"/> CHEM 1141 General Chemistry I Lab	
(040) Language, Philosophy, and Culture (3hrs.)	
<input type="radio"/> PHIL 1305 Philosophy & Critical Thinking (WI) OR <input type="radio"/> PHIL 1320 Ethics in Society (WI)	Select One
(050) Creative Arts (3hrs.)	
<input type="radio"/> ART 2313 Introduction to Fine Arts OR DAN 2313 Introduction to Fine Arts OR MU 2313 Introduction to Fine Arts OR TH 2313 Introduction to Fine Arts	Select One
(060) American History (6hrs.)	
<input type="radio"/> HIST 1310 U.S. History to 1877 (WI)	
<input type="radio"/> HIST 1320 U.S. History to Date (WI)	
(070) Government/Political Science (6hrs.)	
<input type="radio"/> POSI 2310 Principles of American Government	
<input type="radio"/> POSI 2320 Functions of American Government	
(080) Social & Behavioral Science (3hrs.)	
<input type="radio"/> PSY 1300 Introduction to Psychology OR SOCI 1310 Introduction to Sociology OR ANTH 1312 Cultural Anthropology OR GEO 1310 World Geography	Select One
(090) Texas State Area Option (6 hrs.)	
<input type="radio"/> COMM 1310 Fundamentals of Human Communication	
<input type="radio"/> 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	Select One
<input type="radio"/> US 1100 University Seminar-PACE Students Only	

College of Applied Arts Advising Center | Texas State University

Texas State GPA 2.0

Major GPA 2.25

Course	Prerequisites
<input type="radio"/> AG 1110 Careers in Agriculture	
<input type="radio"/> AG 1445 Basic Animal Science	
<input type="radio"/> AG 2310 Applied Leadership Principles	AG 1110
<input type="radio"/> AG 2390 Computer Applications in Agriculture	
<input type="radio"/> AG 2313 Agronomic Crops OR <input type="radio"/> AG 2379 General Horticulture	
<input type="radio"/> AG 2373 Introduction to Agricultural Engineering	
<input type="radio"/> AG 2374 Metal Fabrication and Welding Technology for AG	AG 2373
<input type="radio"/> AG 2383 Introduction to Agricultural Economics	
<input type="radio"/> AG 3426 Soil Science I	CHEM 1341 AND CHEM 1141 AND AG 2313 or AG 2379 or BIO 1330 AND BIO 1130
<input type="radio"/> AG 3317 Farm Management OR <input type="radio"/> AG 3318 Agriculture Business Management	AG 3317: MATH 1315 or MATH 1319 AND AG 2383 AND AG 2390 AG 3318: MATH 1315 or MATH 1319 or MATH 2321 or MATH 2471 AND AG 2383 AND AG 2390
<input type="radio"/> AG 3319 International Food and Fiber Systems	Junior Classification
<input type="radio"/> AG 4325 Feeds and Feeding	AG 1445 AND CHEM 1341/1141 AND BIO 1330/1130
<input type="radio"/> AG 4307 Professional Development in Agriculture (WI)	Senior Classification
<input type="radio"/> AG 3310 Agriculture Power and Machine Technology	MATH 1315 or MATH 1319 or MATH 2321 or MATH 2471 AND AG 2373
<input type="radio"/> AG 3427 Soil Science II (WI)	AG 3426
<input type="radio"/> 12 hours of AG Electives from: AG 2345, AG 2367, AG 3301, AG 3302, AG 3304, AG 3305, AG 3306, AG 3308, AG 3314, AG 3325, AG 3330, AG 3331, AG 3345, AG 4328, AG 4330	Prerequisites dependent on AG electives selected: See advisor or view undergraduate catalog: http://mycatalog.txstate.edu/undergraduate/applied-arts/agriculture/#coursestext
<input type="radio"/> AG 3353 Agriculture Structures and Environment OR <input type="radio"/> AG 4361 Agriculture Electric and Mechanical Systems	AG 3353: MATH 1315 or MATH 1319 AND AG 2373 AND AG 2390 AG 4361: AG 2373
<input type="radio"/> AG 4326 Advanced Animal Science-Ruminants (WI)	AG 1445
<input type="radio"/> 8 Hours of AG Electives from: AG 3321, AG 3329, AG 3351, AG 3352, AG 3455, AG 4185 (3 hour maximum), AG 4300, AG 4302, AG 4304, AG 4305, AG 4310, AG 4381, AG 4383	Prerequisites dependent on AG electives selected: See advisor or view undergraduate catalog: http://mycatalog.txstate.edu/undergraduate/applied-arts/agriculture/#coursestext
Additional Requirement	
<input type="radio"/> ENG 3303 Technical Writing (WI)	

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

Graduation with Honors: 54 Texas State hours and overall Texas State GPA of 3.4 or higher

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.

Updated 05/19/2017