

**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—Teacher Certification  
Department of Agricultural Sciences  
ANS 213 651-2550**

<b>CORE CURRICULUM COURSES: 42 HOURS ♦</b>		<b>HRS</b>	
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**/ (207) or SPAN 2315**/ (207) <b>Choose 1</b>	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) <b>Choose 1</b>	3		
<b>Social and Behavioral Sciences (60)</b>			
HIST 1301 (201) or 1303; 1302 (202) or 1304; 2301; 2381 <b>Choose 2</b>	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>AGRICULTURE MAJOR REQUIREMENTS: 93 HOURS</b> A grade of "C" or better must be earned in all courses required for major.			
<b>UNIVERSITY CORE REQUIREMENTS: 14-17 HOURS</b>			
<b>CORE 20</b> MATH 1314* (110)	3		
<b>CORE 30</b> PSES 1301, 1307; ANSC 1319; BIOL 1406, 1411 or 1413 <i>Include lab</i>	3-4		
<b>CORE 30</b> CHEM 1405*, 1405L (121) or CHEM 1411*, 1411L (101)	4		
<b>CORE 80</b> AGBE 2317*(213) Fundamentals of Agricultural Economics	3		
<b>CORE 90</b> IDS 1071 (IDS 101) Elementary Group Dynamics <i>NOTE: Take special 1-hour Agriculture section, unless required to take 3-hour course.</i>	1-3		
<b>DEPARTMENT CORE: 6-9 HOURS</b> If ANSC 1319 or PSES 1307 are used to meet University core requirements, department core is 6 hours.			
AGRI 3318* (318) Agricultural Statistics	3		
ANSC 1319, 1319L (121, 121L) Principles of Animal Science	0-3		
PSES 1307, 1307L (112, 112L) Principles of Plant Science	0-3		
<b>MAJOR REQUIREMENTS: 32-35 HOURS</b> If PSES 1301 is used to meet University core requirements, the major requirements equal 32 hours.			
AGRI 2372 (202) Welding and Metalwork	3		
AGRI 3303 (303) Agricultural Agencies in the United States	3		

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AGRI 3304 (304) Mechanical Systems Mgt. in Agriculture	3		
AGRI 3306 (306) Principles of Agricultural Leadership	3		
AGRI 4103* (403) Senior Seminar	1		
AGRI 4302, 4302L (402) Agricultural Buildings and Environment Control	3		
<b>Take one course from:</b>			
AGBE 3301* (301) Farm and Ranch Management AGBE 3302* (302) Marketing of Agricultural Products AGBE 3304* (304) Agricultural Business Management	3		
ANSC 3374* (374) Principles of Nutrition	3		
PSES 1301, 1301L (216) Principles of Horticulture	0-3		
PSES 2411, 2411L (311, 3411) Soils and the Environment	4		
EPSY 3341* (341) Educational Psychology	3		
EPSY 3350 (350) Children with Special Needs	3		
<b>EDUCATIONAL COMPONENT: 24 HOURS</b>			
AGRI 2371 (201) Introduction to Agriculture Education	3		
AGRI 4305* (405) Conducting Supervised Agricultural Experience	3		
EDPD 3340* (340) Educational Foundations	3		
EDPD 4341* Classroom Mgt. in Agriscience	3		
EDRD 4386* (486) Secondary Reading in the Content Area	3		
EDSE 4321* (420) Teaching in Agriscience	3		
EDSE 4340* (440) Student Teaching—Secondary	3		
EDSE 4341* (441) Student Teaching—Secondary	3		
<b>AGRICULTURAL ELECTIVES: 8-14 HOURS</b> Three hours must be a 3000- or 4000-level course.			
AGRICULTURAL ELECTIVES		8-14	
<b>TOTAL HOURS REQUIRED TO COMPLETE DEGREE</b>			120

♦ 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.

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.**