## West Texas A&M University **Advising Services Degree Checklist** 2022-2023

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

NAME:	WT ID:	DATE:

## Agriculture, Food & Natural Resources (Grades 6-12) Certification

## **Department of Agricultural Sciences**

CORE CURRICULUM COURSES: 42 HOURS ◆	HRS	AC
Communication (Core 10)		
ENGL 1301 Intro. to Academic Writing & Argumentation <b>OR</b> ENGL 1311 Writing About Ideas	3	
COMM 1315, 1318, or 1321	3	
Mathematics (Core 20)		
See University Core Requirements below	(3)	
Life and Physical Sciences (Core 30)		
See University Core Requirements below	(6)	
Language, Philosophy and Culture (Core 40)  ANTH 2351, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; MCOM 1307, PHIL 1301, 2374; SPAN 2311*, 2312*/**, 2313*, or 2315*, 2371 Choose 1	3	
Creative Arts (Core 50)  ARTS 1301, 1303, 1304; DANC 2303; MUSI 1306, 1307 (for music majors), 1310; or THRE 1310  Choose 1	3	
American History (Core 60)		
HIST 1301 or 2381, 1302 or 2382, 2301 Choose 2	6	
Government/Political Science (Core 70)		
POSC 2305 and 2306	6	
Social and Behavioral Sciences (Core 80)		
See University Core Requirements below	(3)	
Component Area Option (Core 90)	(6)	
See University Core Requirements below	(6)	
AGRICULTURE SCIENCE AND TECHNOLOGY (GRADES 6	,	
CERTIFICATION REQUIREMENTS: 96 HOURS A grade of "C" or better and a 2.75 GPA is required.^		
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**Bachelor of Science Degree** Major: Agriculture

BS.AG.EDS (497) - TexES Exams: 160, 272

AGRI 4302, 4302L Agricultural Buildings and Environment Control	3			
Take one course from:  AGBE 3301* Farm and Ranch Management  AGBE 3302* Marketing of Agricultural Products  AGBE 3304* Agricultural Business Management	3			
ANSC 3374* Principles of Nutrition	3			
PSES 1301, 1301L Principles of Horticulture AC	3			
PSES 1307, 1307L Principles of Plant Science (if not taken to satisfy Core 30)	0-3			
PSES 2311, 2311L Fundamentals of Soil Science	3			
EDUCATIONAL COMPONENT: 30 HOURS A grade of "C" or better and a 2.75 GPA is required.^				
AGRI 2371 Introduction to Agriculture Education	3			
AGRI 4305* Conducting Supervised Agricultural Experience	3			
EPSY 4341 Educator Readiness and Performance	3			
EDPD 4341* Classroom Mgt. in Agriscience	3			
EDRD 4386 Secondary Reading in the Content Area	3			
EDSE 4321* Teaching in Agriscience	3			
EDPD 4398* Clinical Teaching- ALL	3			
EDSE 4341* Clinical Teaching-Secondary	3			
EPSY 3341* Educational Psychology	3			
EPSY 3350 Children with Special Needs	3			
BACHELOR OF SCIENCE REQUIREMENTS: 6 HOURS	ОРТ	ION		
Six hours chosen from biology, chemistry, geology, geosciences, mathematics, physics, or natural sciences.	6			
ELECTIVES: 10 HOURS				
ELECTIVES	11			
MINIMUM HOURS REQUIRED TO COMPLETE DEGREE	120			
A NOTE: The core curriculum must total exactly 42 hours: excess hours				

<sup>♦</sup> 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.

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.

^Transfer & WT GPA combined must be 2.75.

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.

<sup>\*</sup> Indicates prerequisites—see catalog for more information.
\*\* Or an equivalent course (second year, second semester) in a foreign language.

## WTAMU ADVISING SERVICES 2022-2023 Curriculum Guide

Major: Agriculture, Food & Natural Resources (6-12), B.S. Major Code: 497

First Year		Second Year					
Fall	Spring	Fall	Spring				
Semester Hours	Semester Hours	Semester Hours	Semester Hours				
Third Many		E					
Third Year		Fourth Year					
Fall	Spring	Fall	Spring				
Semester Hours	Semester Hours	Semester Hours	Semester Hours				
Degree Total Hours 120							
Degree Total Hours 120							
	hould be used in conjunction with the co						
	gree plan) should be referred to as the co						
is required after completing 30 hours. Students should always seek the advice of their academic adviser before scheduling classes.							
Identified Ma	rketable Skills:	Top 3 Local Employers or Industries/Professional					
		Programs/Possible Career Opportunities					
Prerequisites/Important Sequences/Other degree Notes:							
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