

NAME _____ ID# _____ DATE _____

DEGREE BS MAJOR Education CERTIFICATION Mathematics/Science (Grades 4-8)

TEXES TESTS 160 & 114

NOTE: CHECK CURRENT REQUIREMENTS FOR ADMISSION/RETENTION IN TEACHER EDUCATION PROGRAM.

A. GENERAL EDUCATION (42 hours)		CC	HRS	GRADE	C. TEACHING FIELD (58-61 hours)	HRS	GRADE
ENGL 1301 (10)			3		(Must make a "C" or better and a 2.75 gpa combined with sections B)		
COMM 1315 or 1318 or 1321 (10)			3		EDRD 3302 Reading Skills I	3	
MATH 1314,1316,1324,1325, 2412, or 2413 (20)			3		EDRD 4302 Reading Skills II	3	
ANSC 1319, BIOL 1406 or 1408; 1407 or 1409; 1411, 1413; CHEM 1405 or 1411, 1412; ENVR 1407; GEOL 1401 or 1403; 1402, 1404; PHYS 1401, 1402, 1411, 1412, 1471, 2425, 2426; PSES 1301,1307 (30)			3		EDRD 3325 Science of Teaching Reading	3	
			3		EDPD 4388 English as a Second Language Teaching Methods	3	
ANTH 2351, ENGL 2321, 2326, 2331, 2341, 2343; HIST 2311, 2323, 2372; MCOM 1307, PHIL 1301, 2374; SPAN 2311, 2312, 2313, 2315, 2371 (40)			3		EDEL 4381 STEM Teaching and Learning	3	
ARTS 1301, 1303,1304; DANC 2303, MUSI 1306, 1307, 1310; or THRE 1310 (50)			3		◆EPSY 3350 Children with Special Needs	3	
HIST 1301, 1302, 2301, 2381, 2382 (60)			3		MATH 1350 Mathematics for Teachers I	3	CC
HIST 1301, 1302, 2301, 2381, 2382 (60)			3		MATH 1351 Mathematics for Teachers II	3	CC
POSC 2305 (70)			3		NSCI 2371 Integrated Science: Earth Science	3	CC
POSC 2306 (70)			3		NSCI 2372 Integrated Science: Biology	3	
AGBE 2317, COMM 2377, CRIJ 1301, ECON 2301, 2302; PSYC 2301, SOCI 1301 (80)			3		BIOL 3301 Genetics or BIOL 3303 Human Genetics	3	
AGRI 2300, BIOL lab hrs (from Code 30), BUSI 1304, CHEM lab hrs (from Code 30), CIDM 1105, CIDM 1301 or CIDM 1315; CS 1301, ECON 2331, ENGL 1101, 1102, 1102, 1302, 2311; ENVR lab hour (from Code 30), GEOL lab hrs (from Code 30), IDS 1071 (1-3 hours), MUSI 1053, PHIL 2303, SES 1120, PHYS labs hrs (from Code 30), Extra Math hrs (from Code 20) (90)			3		MATH 1316 Plane Trig or MATH 2412 Pre-Calc	3-4	CC
			3		MATH 2413 Calculus I	4	CC
					MATH 3306 Mathematics Instruction with Technology	3	
					MATH 3331 Secondary Principles in Geometry	3	
B. PROFESSIONAL DEVELOPMENT (21 hours)					PHYS 4321 Principals of Physical Science	3	
(Must make a "C" or better and a 2.75 gpa combined with section C)							
EPSY 3341 Educational Psychology			3				
EPSY 4341 Educator Readiness and Performance			3		9 hours from (3 hours must be advanced):		
EDPD 4340 Classroom Management			3		BIOL 1411 (4), 1413 (4); CHEM 1411 (4), 1412 (4);	3-4	
EDPD 4348 Data-Informed Instruction and Assessment			3		PHYS 1411 (4); BIOL 3385; GESC 3303, 3308, 3310, 3313	3-4	
EDEL 4371 Educational Methodology			3		(3000-4000 level)		
EDEL 4341 Clinical Teaching—Elementary			3				
EDPD 4398 Clinical Teaching ALL			3				
DEGREE HOURS TOTAL: 121-124 (54 advanced)							

COURSES NOT COUNTED TOWARDS DEGREE:

The university reserves the right to change admission, curriculum and/or degree requirements, and certification requirements to comply with state and federal policy/laws/regulations. The student assumes full responsibility for meeting all university requirements and for keeping current with changes that may affect graduation and/or certification.

Students transferring to WTAMU from a community college may receive credit for one set of courses, either ▲{EDUC} or ▲▲ {TECA} (not both).

TEXES TEST
PPR:
CONTENT:

Hrs Needed
Hrs Completed
Total Hrs

	Hrs (a)	Hrs (c)	Hrs (e)	Gr Pts	GPA
TRANSFER					
WTAMU					
TOTAL					

Transfer & WT GPA combined must be a 2.75

Grade Point Deficiencies

WTAMU ADVISING SERVICES
2021-2022 Curriculum Guide

Major: Education, B.S. (BS.4-8.MATH.SCIENCE.INT)

Major Code: 492

First Year	
Fall	Spring
CORE 10-ENGL 1301 3	CORE 10-COMM 3
CORE 20 3	1315, 1318, 1321
*see checklist for options	CORE 30-LAB SCIENCE 3
CORE 30-LAB SCIENCE 3	*see checklist for options
*see checklist for options	CORE 60-HIST 3
CORE 50 3	1301, 1302, 2301, 2381
CORE 60-HIST 3	CORE 90 3
1301, 1302, 2301, 2381	*see checklist for options
CORE 90 3	MATH 1350 3
*see checklist for options	
Semester Hours 18	Semester Hours 15

Second Year	
Fall	Spring
CORE 40 3	CORE 70-POSC 3
*see checklist for options	2305 or 2306
CORE 70-POSC 3	CORE 80 3
2305 or 2306	*see checklist for options
MATH 1316 or 2412 3	
MATH 1351 3	MATH 2413 4
EDRD 3302 or 4302 3	EDRD 3302 or 4302 3
NSCI 2371 or 2372 3	NSCI 2371 or 2372 3
	*Apply to the Educator Prep Program
Semester Hours 18	Semester Hours 16

Third Year	
Fall	Spring
*EPSY 3341 3	*EDEL 4371 3
EPSY 3350 3	*EDEL 4381 3
MATH 3306 3	EDPD 4348 3
MATH 3331 3	SCIENCE (from below) 3
BIOL 3301 OR 3303 3	SCIENCE (from below) 3
PHYS 4321 3	BIOL 1411 (4), 1413 (4) or
	CHEM 1411 (4), 1412 (4) or
	PHYS 1411 (4) or BIOL 3385 or
	GESC 3303, 3308, 3310, 3313
Semester Hours 18	Semester Hours 15

Fourth Year	
Fall	Spring
*EDPD 4340 3	*EDPD 4398 3
*EDPY 4341 3	*EDEL 4341 3
EDPD 4388 3	
EDRD 3325 3	
SCIENCE (Advanced) 3	
BIOL 3385 or GESC 3303, 3308	
3310, 3313	
*Must be course complete & test complete to clinical teach	
Semester Hours 15	Semester Hours 6

Degree Total Hours 121

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:

Top 3 Local Employers or Industries/Professional Programs/Possible Career Opportunities
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<p>Prerequisites/Important Sequences/Other degree Notes:</p> <p>*REQUIREMENTS TO TAKE EPSY 3341:</p> <ul style="list-style-type: none"> • Apply to the Educator Preparation Program-http://www.wtamu.edu/academics/admission-requirements.aspx • Application submitted to Old Main 413 or 415 • 2.75 gpa in overall WT/transfer hours combined or last 60 hours taken • 2.75 gpa in content field (s)/teaching field (s) • *TEA tracking of teacher candidates

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