#### 2019-2020

## WTAMU COLLEGE OF EDUCATION AND SOCIAL SCIENCES DEGREE WITH CERTIFICATION

NAME			ID.#		DATE
DEGREE BS	MAJOR	Interdisciplinary Studies	_CERTIFICATION	Mathematics (Grades 4-8)	TExES TESTS <u>160 &amp; 115</u>

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

A. GENERAL EDUCATION (42 hours)	HRS	GRADE	C. TEACHING FIELD (24 hours)	HRS	GRADE
ENGL 1301 (10)	3	010,002	(Must make a "C" or better and a 2.75 gpa combined w		
COMM 1315 or 1318 or 1321 <b>(10)</b>	3		EDRD 3301 Literature for Children & Adolescents	3	
MATH 1314,1316,1324,1325, <del>1332, 1342, 1350</del> , 2412, or 2413 <b>(20)</b>	3		EDRD 3302 Reading Skills I	3	
ANSC 1319, BIOL 1406 or 1408; 1407 or 1409; 1411, 1413;	3		EDRD 3304 Structured Literacy	3	
CHEM 1405 or 1411, 1412; ENVR 1407; GEOL 1401 or 1403; 1402, 1404; PHYS 1401, 1402, 1411, 1412, 2425, 2426; PSES 1301,1307 <b>(30)</b>	3		EDRD 4302 Reading Skills II	3	
ANTH 2351, ENGL 2321, 2326, 2331, 2341, 2343; HIST 2311, 2323, 2372; MCOM 1307, PHIL 1301, 2374; SPAN 2311, 2312, 2313, 2315, 2371 <b>(40)</b>	3		MATH 1350 Mathematics for Teachers I	3	
ARTS 1303,1304; DANC 2303, MUSI 1306, 1307, 1310; or THRE 1310 <b>(50)</b>	3		MATH 1351 Mathematics for Teachers II	3	
HIST 1301, 1302, 2301, 2381 <b>(60)</b>	3		NSCI 2371 Integrated Science: Earth Science	3	
HIST 1301, 1302, 2301, 2381 <b>(60)</b>	3		NSCI 2372 Integrated Science: Biology	3	
POSC 2305 <b>(70)</b>	3				
POSC 2306 <b>(70)</b>	3		D. MATH (25 hours)		
AGBE 2317,COMM 2377,CRIJ 1301,ECON 2301, 2302; PSYC 2301, SOCI 1301 <b>(80)</b>	3		(Must make a "C" or better and a 2.75 gpa combined w	ith sect	ions C & D)
AGRI 2300, BIOL lab hrs (from Core 30), BUSI 1304, CHEM lab hrs (from Core 30), CIDM 1105, CIDM 1301 or CIDM 1315; CS 1301, ECON 2331, ENGL 1101, 1302,	3		MATH 1316 Plane Trig <b>or</b> MATH 2412 Pre-Calc	3	
2311; ENVR lab hour (from Core 30), GEOL lab hrs (from Core 30), IDS 1071 (1-3 hours), MUSI 1053, PHIL 2303, SES 1120, PHYS labs hrs (from Core 30), Extra Math hrs (from Core 20) (90)	3		MATH 2413 Calculus I	4	
			MATH 3301 Mathematics for Teachers III	3	
			MATH 3306 Mathematics Instruction with Technology	3	
B. PROFESSIONAL DEVELOPMENT (21 hours)			MATH 3331 Secondary Principles in Geometry	3	
(Must make a "C" or better and a 2.75 gpa combined	l with s	ection E)	9 hours Math and/or *Science upper electives:		
♦EDPD 3340 Educational Foundations	3		(3000-4000 level)	3	
EDPD 4340 Classroom Management	3		(3000-4000 level)	3	
EDEL 4371 Math Methods	3		(3000-4000 level)	3	
EDEL 4381 Science Methods	3		*BIOL, CHEM, PHYS, GEOL, GESC		
EDPD 4388 ESL Teaching Methods	3		E. OTHER DEGREE REQUIREMENTS (9 hours)		
EDEL 4340 Student Teaching	3		(Must make a "C" or better and a 2.75 gpa combined	d with se	ection B)
EDEL 4341 Student Teaching	3		EPSY 3341 Educational Psychology	3	
			♠EPSY 3350 Children with Special Needs	3	
			♦ ♦ PSYC 2308 or PSYC 2314	3	
			DEGREE HOURS TOTAL: 121 (57 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 \$\lambda \{TECA\}\) (not both).

Hrs Needed	
Hrs Completed	
Total Hrs	

**Grade Point Deficiencies** 

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

Transfer & WT GPA combined must be a 2.75

**TEXES TEST** 

# WTAMU ADVISING SERVICES 2019-2020 Curriculum Guide

Major: Interdisc. Studies, B.S. (BS.4-8.MATH.EDE)

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 70-POSC	3
CORE 70-POSC	3	2305 or 2306	
2305 or 2306		CORE 90	3
CORE 90	3	*see checklist for options	
*see checklist for options		MATH 1350	3
		MATH 1316 or 2412	3
Semester Hours	15	Semester Hours	18

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Second Year				
Fall		Spring		
CORE 60-HIST	3	CORE 60-HIST 3		
1301, 1302, 2301, 2381		1301, 1302, 2301, 2381		
EDRD-Reading	3	EDPD 3340 3		
3301, 3302, 3304		MATH 3301 3		
MATH OR SCIENCE	3	MATH 3306 3		
advanced		MATH 3331 3		
MATH 1351	3	NSCI 3		
MATH 2413	4	2371 or 2372		
NSCI	3			
2371 or 2372				
Semester Hours	19	Semester Hours 18		

Third Year			
Fall		Spring	
CORE 40	3	CORE 80 3	
*see checklist for options		*see checklist for options	
*EPSY 3341	3	EDEL 4371 3	
EDRD-Reading	3	EDEL 4381 3	
3301, 3302, 3304		EDRD-Reading 3	
MATH OR SCIENCE	3	3301, 3302, 3304	
advanced		EDRD 4302 3	
MATH OR SCIENCE	3		
advanced			
Semester Hours	15	Semester Hours 1	.5

Fourth Year			
Fall		Spring	
CORE 50	3	EDEL 4340	3
*see checklist for options		EDEL 4341	3
EDPD 4340	3		
EDPD 4388	3		
EPSY 3350	3		
PSYC 2308 OR 2314	3		
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 reuired for the degree. An official degree plan is required after completing 45 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

#### Prerequisites/Important Sequences/Other degree Notes:

- \*REQUIREMENTS TO TAKE EPSY 3341:
- 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 me placed here