

NAME _____ ID# _____ DATE _____

DEGREE BS MAJOR Computer Science CERTIFICATION Secondary; Computer Science TEXES TESTS 160 & 141

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

A. GENERAL EDUCATION (42 hours)	HRS	GRADE	D. COMPUTER SCIENCE (54 hours)	HRS	GRADE
AGBE 2317, ANTH 2351, COMM 2377, CRIJ 1301, ECON 2301, 2302, 2371; GEOG 1302, PSYC 2301, SOCI 1301, SOCW 2361	3		(Must make a "C" or better and a 2.5 gpa in this section)		
ANSC 2370, CIDM 4405, 4304, 4345, 2345; CS 1301 , IDS 4074, PHIL 2303	1-3		CS 1301 Intro Computer Science	3	(core)
COMM 1315 or 1318 or 1321	3		1315 Programming Fundamentals	3	
ENGL 1301	3		1337 Intro to Object-Oriented Programming	3	
ENGL 1302 or ENGL 2311	3		2325 Computer Org/Assembly Language	3	
ENGL 2321, 2326, 2331, 2341, 2343; HIST 2311, 2372; MCOM 1307, PHIL 1301, 2374; SPAN 2312 or 2315	3		2336 Objects & Data Abstraction	3	
HIST 1301 or 1303, 1302 or 1304, 2301, 2381	3		3303 Object-Oriented Software Development	3	
HIST 1301 or 1303, 1302 or 1304, 2301, 2381	3		3305 Data Structures and Algorithms	3	
HUMA 1315, ARTS 1303, 1304; DANC 2303, MUSI 1306 or 1208 and 1209; or THRE 1310	3		3307 Algorithm Design & Analysis	3	
MATH 1314, 4324, 4332, 2412, or 2413	3		3352 Operating Systems	3	
CHEM 1411 or PHYS 2425	4		3372 Net-Centric Computing	3	
CHEM 1412 or PHYS 2426	4		9 hours from: CS 3310, 3315, 3321, 3322, 3387, 4095, 4097, 4310, 4320, 4321, 4322, 4325, 4330, 4440, 4350, 4360, 4385, 4390, 4391, 4392, 4398	3	
POSC 2305 or POSC 2370	3			3	
POSC 2306	3			3	
B. PROFESSIONAL DEVELOPMENT (18 hours)			CHEM 1411 or PHYS 2425	-	core
(Must make a "C" or better and a 2.5 gpa combined with sections B & C)			CHEM 1412 or PHYS 2426	-	core
EDPD 3340 Educational Foundations	3				
EDPD 4340 Classroom Management	3		MATH 1314 College Algebra	-	core
EDRD 4386 Secondary Reading in Content Area	3		2321 Discrete Structures I	3	
EDSE 4320 Teaching in Secondary School	3		2322 Discrete Structures II	3	
EDSE 4340 Student Teaching	3		2412 Pre-Calculus	4	
EDSE 4341 Student Teaching	3		2413 Calculus I	4	
			2414 Calculus II	4	
C. ADDITIONAL REQUIREMENTS (6 hours)					
(Must make a "C" or better and a 2.5 gpa combined with sections B & C)					
EPSY 3341 Educational Psychology	3				
EPSY 3350 Children with Special Needs	3				
*Must take for major (CHEM 1411 & 1412 or PHYS 2425 & 2426; CS 1301, MATH 1314)			DEGREE HOURS TOTAL: 120 (48 advanced)		

COURSES NOT COUNTED TOWARDS DEGREE:

THEA/ACCUP	Minimum "B" & "C" required in EDPD 3340 & EPSY 3341.	Hrs Needed
Reading Score		Hrs Completed
260 or 98		Total Hrs

ENGL 1301, 1302 or 2311; SCOM 1315 or 1318 or 1321 must have a grade of "C" or better.

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

WTAMU Adjusted GPA Must be a 2.5

Transfer & WT GPA combined must be a 2.5

Grade Point Deficiencies
