

UNOFFICIAL

NAME _____ ID# _____ DATE _____

DEGREE BS MAJOR Computer Science CERTIFICATION Secondary; Computer Science TEXES TESTS 130 & 141

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

A. GENERAL EDUCATION (42 hours)	HRS	GRADE	D. COMPUTER SCIENCE (60 hours)	HRS	GRADE
AGBE 2317, ANTH 2351, CRIJ 1301, ECON 2301, 2302, 2371; GEOG 1302, PSYC 2301, SCOM 2377, SOCW 2361, or SOCI 1301	3		(Must make a "C" or better and a 2.5 gpa in this section)		
ENGL 1301	3		CS 1301 Intro Computer Science	3	
ENGL 1302 or ENGL 2311	3		1315 Programming Fundamentals	3	
ENGL 2321, 2326, 2331, 2341, 2343; HIST 2311, 2372; MCOM 1307, PHIL 1301, 2374; or SPAN 2312	3		1437 Intro to Object-Oriented Programming	4	
HIST 1301, 1302, 2301	3		2425 Computer Org/Assembly Language	4	
HIST 1301, 1302, 2301	3		2436 Objects & Data Abstraction	4	
HUMA 1315, ARTS 1303, 1304; DANC 2303, MUSI 1306 or 1208 and 1209; or THRE 1310	3		3303 Object-Oriented Software Development	3	
PHED 1111, PHED/ANSC activity course, DANC 1241, 2241; MUEN 1026	1		3305 Data Structures and Algorithms	3	
MATH 1314, 4324, 4332, 2412, or 2413	3		3307 Algorithm Design & Analysis	3	
CHEM 1411 or PHYS 2425	4		3352 Operating Systems	3	
CHEM 1412 or PHYS 2426	4		3372 Net-Centric Computing	3	
POSC 2305 or POSC 2370	3		9 hours from: IDM 3350, 3372, 3382; CS 3310, 3315, 3387, 4097, 4398, 4310, 4325, 4330, 4350, 4360, 4385, 4390, 4391, 4392	3	
POSC 2306	3			3	
SCOM 1315 or 1318 or 1321	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; MATH 1314			DEGREE HOURS TOTAL: 126		

COURSES NOT COUNTED TOWARDS DEGREE:

THEA/ACCUP
R
M
W

Minimum "B" & "C" required in EDPD 3340 & EPSY 3341.

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

Hrs Needed
Hrs Completed
Total Hrs

	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
