

**UNOFFICIAL**

NAME \_\_\_\_\_ ID# \_\_\_\_\_ DATE \_\_\_\_\_

DEGREE BS MAJOR Chemistry CERTIFICATION Secondary; Physical Science

TEXES TESTS 130 & 137

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

A. GENERAL EDUCATION (42 hours)	HRS	GRADE	D. CHEMISTRY (64 hours)	HRS	GRADE
AGBE 2317 (213), ANTH 2351 (201), ECON 2301 (ECO 201), GEOG 1302 (202), PSYC 2301 (PSY 201), SCOM 2377 (255), or SOCI 1301 (201)	3		<b>(Must make a "C" or better and a 2.5 gpa in this section)</b>		
ENGL 1301 (ENG 101) Composition and Reading	3		CHEM 1411 (101) Chemistry I	-	core
ENGL 1302 (ENG 102) Composition and Reading	3		1412 (102) Chemistry II	-	core
ENGL 2332 (ENG 201), ENGL 2333 (202), ENGL 2371 (ENG 203); HIST 2372 (210), PHIL 1301 (101), SPAN 2312 (207)	3		2523 (201) Organic Chemistry I	5	
HIST 1301 (201) America 1492-1877	3		2525 (202) Organic Chemistry II	5	
HIST 1302 (202) America Since 1877	3		3511 (311) Analytical Chemistry	5	
HUMA 1315 (FA 101), ARTS 1303/1304 (ART 151/152) MUSI 1306 (MUS 101), or THRE 1310 (105) (or MUSI 1208 and 1209)	3				
<b>*CHEM 1411 (101) Chemistry I w/lab</b>	4		<b>Three courses from:</b>	14	
<b>*CHEM 1412 (102) Chemistry II w/lab</b>	4		CHEM 3521 (321) Physical Chemistry I		
<b>*MATH 1314 (110) or 1324 (115) or 1332</b>	3		3522 (322) Physical Chemistry II		
PHED 1111 (SES 101) Lifetime Wellness Activities	1		4411 (411) Instrumental Analysis		
POSC 2305 (101) or 2370 (new)	3		4323 & 4223L (421) Biochemistry I w/lab		
POSC 2306 (102) State and Local Government	3		4324 & 4224L (422) Biochemistry II w/lab		
SCOM 1315 (101) or 1318 (103) or 1321 (201)	3		4431 (431) Inorganic Chemistry		
<b>B. PROFESSIONAL DEVELOPMENT (21 hours)</b>			GEOG 3313 (313) or GESC 3313 (313) Meteorology	3	
<b>(Must make a "C" or better and a 2.5 gpa combined with sections B &amp; C)</b>					
EDPD 3340 (340) Educational Foundations	3		MATH 1316 (111) Plane Trig or 1348 (140) Pre-Calc or 2412	3	
EDPD 4340 (440) Classroom Management	3		2413 (240) Calculus I	4	
EDRD 4386 (486) Secondary Reading in Content Area	3		2414 (241) Calculus II	4	
EDSE 4320 (420) Teaching in Secondary School	3				
EDSE 4340 (440) Student Teaching	3		PHYS 1411 (3342) (390) Intro to Astronomy	4	
EDSE 4341 (441) Student Teaching	3		2425 (210) Engineering Physics I	4	
EDT 3343 (343) Educational Technology	3		2426 (211) Engineering Physics II	4	
			3310 (310) Modern Physics I	3	
<b>C. ADDITIONAL REQUIREMENTS (6 hours)</b>			3330 (330) Mechanics I	3	
<b>(Must make a "C" or better and a 2.5 gpa combined with sections B &amp; C)</b>			4321 (321) Physical Science	3	
EPSY 3341(341) Educational Psychology	3				
EPSY 3350 (350) Children with Special Needs	3				
<b>*Must take for major (MATH 1314 (110) or 1324 (115))</b>					
<b>*Must take for major {CHEM 1411 (101) &amp; 1412 (102)}</b>			<b>DEGREE HOURS TOTAL: 133</b>		

COURSES NOT COUNTED TOWARDS DEGREE:

THEA/ACCUP
R
M
W

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

**ENGL 1301, 1302; 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
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