MAJOR CODE 465

WTAMU COLLEGE OF EDUCATION AND SOCIAL SCIENCES
DEGREE WITH SECONDARY CERTIFICATION

2008-2009
MATH

UNOFFICIAL

NAME_____ID#_____DATE_____

DEGREE BS MAJOR Math CERTIFICATION Secondary; Math

TExES TESTS 130 & 135

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

A. GENERAL EDUCATION (42 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	
ENGL 1301	3	
ENGL 1302 or ENGL 2311	3	
ENGL 2321, 2326, 2331, 2341, 2343; HIST 2311, 2372; MCOM 1307, PHIL 1301, 2374; or SPAN 2312	3	
HIST 1301,1302, 2301	3	
HIST 1301,1302, 2301	3	
HUMA 1315, ARTS 1303,1304; DANC 2303, MUSI 1306 or 1208 and 1209; or THRE 1310	3	
PHED 1111, PHED/ANSC activity course, DANC 1241, 2241; MUEN 1026	1	
MATH 1314, 1324, ~~1332~~, 2412, or 2413	3	
PHYS 1401or PHYS 2425	4	
PHYS 1402 or PHYS 2426	4	
POSC 2305 or POSC 2370	3	
POSC 2306	3	
SCOM 1315 or 1318 or 1321	3	
B. PROFESSIONAL DEVELOPMENT (21 hours)		
(Must make a "C" or better and a 2.5 gpa combined with sections B & C)		
EDPD 3340 Educational Foundations	3	
EDPD 4340 Classroom Management	3	
EDRD 4386 Secondary Reading in Content Area	3	
EDSE 4320 Teaching in Secondary School	3	
EDSE 4340 Student Teaching	3	
EDSE 4341 Student Teaching	3	
EDT 3343 Educational Technology	3	
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 (MATH 1314 or 1324 or 2412 or 2413)**		
***Must take for major {PHYS 1401 or 2425 & PHYS 1402 or 2426}**		

D. MATHEMATICS (41 hours)	**HRS**	**GRADE**
(Must make a "C" or better and a 2.5 gpa combined with sections D, E, F)		
MATH 1316 Plane Trig or 2412 Pre-Calc	3	
2413 Calculus I	4	
2414 Calculus II	4	
3306 Computer Mathematics II	3	
3311 Linear Algebra	3	
3321 Probability or 4361 Eng Stats	3	
3331 College Geometry	3	
4310 Modern Algebra	3	
4341 Advanced Calculus	3	
Four courses selected from:	3	
MATH 3321 or 4361, (one not taken above)	3	
3340, 3342, 4340, 4362	3	
	3	
E. OTHER DEGREE REQUIREMENTS		
(2.5 gpa combined with sections with D, E, F)		
PHYS 1401 Gen Phys **or** 2425 Eng Phys I	-	core
PHYS 1402 Gen Phys II or 2426 Eng Phys II	-	core
F. SUPPORTING AREA (12 hours)		
(2.5 gpa combined with sections with D, E, F)		
12 hours from supporting area **(CIS, Science, Math**)**		
****If you choose Math, you cannot have a "D"**		
	3	
	3	
	3	
	3	
DEGREE HOURS TOTAL: 122		

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