

Texas A&M University-Kingsville  
College of Education & Human Performance

B.S. in Interdisciplinary Studies: **Mathematics 4-8**

Total Degree Plan Hours: 120

General Core Courses:		Trans/SUB	Term	Gr	Cr
ENGL 1301	Rhetoric & Composition				3
ENGL 1302	Rhetoric & Composition				3
COMS 1311/1315	Speech				3
MATH 1314	College Algebra				3
PHYS 1375	Physics				3
CHEM 1376	Elementary Chemistry				3
<i>Creative Arts - See back of Sheet</i>					
ENGL 2342/2362	Poetry / Short Story				3
HIST 1301	American History				3
HIST 1302	American History				3
POLS 2301	Gov & Politics of U.S.				3
POLS 2302	Gov & Politics of Texas				3
SOCI 2361	Pluralistic Societies				3
<i>Component Option B See back of Sheet</i>					
<b>Total Hours:</b>					<b>42</b>
Other Required Courses:		Trans/SUB	Term	Gr	Cr
UNIV 1101	Learning in Global Context I				1
UNIV 1102	Learning in Global Context II				1
BIOL 2375	Life Science				3
GEOL 2376	Nature Earth Universe				3
<b>Support Area:</b>					
*9 hours of support area must be in same discipline					
					3
					3
Advanced					3
<b>Total Hours:</b>					<b>17</b>

**Student must be admitted to the Educator Preparation Program:**

1. Completion of 60 semester hours
2. ENGL 1301 & 1302, HIST 1301 & 1302; MATH 1314 or higher. ***\*ENGL 1302 must be a "C" or better***
3. Official degree plan on file.
4. Cumulative GPA of 2.75 or better (includes all transfer work)
5. Must qualify for college level course enrollment based on placement scores in Reading, Writing and Mathematics.
6. Pass Nelson Denny Reading Test:
7. Criminal History Disclosure & Consent Forms **must be signed.**
8. Grade of "C" or better in all courses with "ED....." prefix.

Name: \_\_\_\_\_

Student ID: **K** \_\_\_\_\_

Entry Term: \_\_\_\_\_

Interdisciplinary Major:					
		Trans/SUB	Term	Gr	Cr
MATH 1316	Trigonometry				3
MATH 1348	Analytic Geometry				3
MATH 1350	Fund Mathematics I				3
MATH 1351	Fund Mathematics II				3
MATH 2413	Calculus I				4
MATH 3325	Mathematical Proofs				3
MATH 3352	Applied Fund of Math				3
MATH	Advanced				3
STAT 1342	Elementary Statistics				3
<b>Total Hours:</b>					<b>28</b>
"C" or higher required in all EDBL, EDED, EDKN, EDRG and EDSE courses.					
Education Component:		Trans/SUB	Term	Gr	Cr
<b>Block I: (Field)</b>					
EDED 3302	Dev/Behav/Child & Adolescent				3
EDED 3333	Manage/Organiz.Middle Sch				3
EDSE 4349	Foundations of Special Edu.				3
<b>Block II: (Field)</b>					
EDED 3344	Asses & Teach of Math				3
EDSE 4358	Behav/Manage Except Indiv				3
<b>Block III: (Field)</b>					
EDED 4613/4623	Student Teaching 4-8				6
<b>Total Hours:</b>					<b>21</b>
<b>Other Required Education Courses:</b>					
EDED 3332	Curric/Materials Dev/Planning				3
EDED 4310	Methods Ed. Media & Tech				3
EDRG 4314	Devel Correct Read. Second				3
EDRG 4307	Literacy Instruction Grd 4-8				3
<b>Total Hours:</b>					<b>12</b>
<b>Other Courses Taken:</b>					

Signed: \_\_\_\_\_  
Student Date

Signed: \_\_\_\_\_  
Advisor Date

Signed: \_\_\_\_\_  
Certification Officer Date

Signed: \_\_\_\_\_  
Dean Date

## **Creative Arts**

*Required: 3 semester credit hours*

Select one course from:

ARTS 1303  
COMM 2304  
MUSI 2306, MUSI 2308, MUSI 2310  
THEA 2310.

## **Component Option B, Elective**

*As an option for up to three (3) semester credit hours of the Component Option*

The following course(s) are allowed:

ANTH 2301, ANTH 2302;  
BIOL 1106, BIOL 1107, BIOL 2401 (1 hour\*), BIOL 2402 (1 hour\*);  
BUAD 2374;  
CHEM 1111, CHEM 1112, CHEM 1405 (1 hour\*);  
EDHL 1254, EDHL 2124;  
EDKN 2335;  
ENGL 1171, ENGL 2314, ENGL 2331;  
GEOG 1101, GEOG 1102, GEOG 1303;  
GEOL 1101, GEOL 1102, GEOL 1103, GEOL 1104;  
HIST 2321, HIST 2322;  
HSCI 2323;  
ISYS 1301, ISYS 2302;  
MATH 2413 (1 hour\*), MATH 2414 (1 hour\*);  
MUSI 1122, MUSI 1123, MUSI 1141, MUSI 3120;  
PHIL 1301;  
PHYS 1101, PHYS 1102, PHYS 1103, PHYS 1104, PHYS 1471 (1 Hour\*), PHYS 2125, PHYS 2126,;  
POLS 2340;  
SOVI 2361