

**TENTATIVE**

**TEXAS A&M UNIVERSITY - TEXARKANA  
BACHELOR OF SCIENCE (BS)-BIOLOGY**

**GRADES 8-12  
LIFE SCIENCE  
TEACHING FIELD**

NAME: \_\_\_\_\_

CWID: \_\_\_\_\_

GENERAL EDUCATION	HOURS EARNED	REQD	GRADE 8-12 LIFE SCIENCE	HOURS EARNED	REQD
<b>English</b>			Biol 1306 Biology I <b>AND</b>		
Engl 1301 Composition I			Biol 1106 Biology I Lab (1sh)		
Engl 1302 Composition II			Biol 1307 Biology II <b>AND</b>		
Engl 2341 Forms of Literature <b>OR</b>			Biol 1107 Biology II Lab (1sh)		
Engl 2332 World Literature I			6-8 sh Approved Biology Electives		
<b>Government</b>			Chem 1311 General Chemistry I <b>AND</b>		
Govt 2305 Federal Government			Chem 1111 General Chemistry Lab I		
Govt 2306 Texas Government			Chem 1312 General Chemistry II <b>AND</b>		
<b>History</b>			Chem 1112 General Chemistry II Lab (1sh)		
Hist 1301 U.S. History I			Biol 307 General Ecology		
Hist 1302 U.S. History II			Biol 308 Invertebrate Zoology		
<b>Science</b>			Biol 310 Genetics		
See Major			Biol 402 Cell Biology		
<b>Math</b>			Biol 466 Evolutionary Biology		
See Minor			Biol 481 Biology Seminar (1sh)		
<b>Fine Arts 3 sh from:</b>			3 sh UD Biology Electives		
Arts 1301 Art Appreciation			<b>MINOR: Interdisciplinary Studies</b>		
Dram 1310 Intro to Theater			Math 1314 College Algebra		
Musi 1306 Music Appreciation			6sh LD Electives outside of Life Science		
<b>Speech 3 sh from:</b>			Math 453 Statistics		
Spch 1315 Public Speaking			6sh UD Electives outside Life Science		
<b>Social Science</b>			<b>PROFESSIONAL DEVELOPMENT</b>		
See Professional Development			<b>(TASP or THEA must be passed before taking Ed Classes)</b>		
<b>Other</b>			Psyc 2308 Child Psychology		
Lead 1101 Foundations for Leadership (1sh)			Ed 321 Foundations of Education		
Lead 1201 Student Leadership			Ed 434 Classroom Mgt & Tch Strategies		
Challenge (2sh)			Ed 435 Curriculum		
			Ed 493 Grades 8-12 Teaching Practicum (6sh)		
			<b>OTHER REQUIREMENTS</b>		
			Rdg 343 Reading Beyond Primary Grades		
			ITED 350 Adv Technological Commun.		
			IS 395 Living in the 21st Century		
			Sped 410 Characteristics of Diverse Learners		
			1sh UD or LD Electives		
			<b>Total Hours for Degree</b>	<b>120sh</b>	

Note: Bachelor's degree graduation requirements include the following minimums: 54 upper-division hours and resident credit totaling 25% of the minimum hours required for the degree.

**TEACHER EDUCATION PROGRAM ADMISSION REQUIREMENTS**

1. Pass all three parts of the THEA or TASP: **Reading 240 - Math 230 - Writing 220**

**OR**

Accuplacer: **Read Comprehension 84 - Elem Algebra 63 - Essay 6 or Essay/Sentence Skills 5/6**

2. Attend the Teacher Preparation Orientation during first semester of enrollment.
3. Achieve cumulative 2.60 GPA
4. Meet with faculty advisor during first semester of enrollment.

**This form is not a degree plan.  
it is for informational purposes only.**

Eff: Fall 2010