TENTATIVE

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

GRADES 8-12
LIFE SCIENCE
TEACHING FIELD

NAME: _____ CWID: _____

GENERAL EDUCATION	HOURS EARNED	HOURS REQD
English		
Engl 1301 Composition I		
Engl 1302 Composition II		
3 sh Literature		
Government		
Govt 2305 Federal Government		
Govt 2306 Texas Government		
History		
Hist 1301 U.S. History I		
Hist 1302 U.S. History II		
Science 12 sh		
See major		
Math		
See Minor		
Computer Science (3 sh)		
See Minor		
Fine Arts 3 sh from:		
Arts 1301 Art Appreciation		
Musi 1300 Foundations of Music		
Musi 1301 Fundamentals of Music		
Musi 1306 Music Appreciation		
Speech 3 sh from:		
Spch 1315 Public Speaking		
Spch 1321 Business & Prof. Comm.		
Elective:		
2sh Electives		

GRADE 8-12 LIFE SCIENCE	HOURS EARNED	HOURS REQD
Biol 1406 Biology for Science Majors I		
Biol 1407 Biology for Science Majors II		
8 sh Approved Biology Electives		
Chem 1411 General Chemistry I		
Chem 1412 General Chemistry II		
BSC 307 General Ecology		
BSC 308 Invertebrate Zoology		
BSC 310 Genetics		
BSC 402 Cell Biology		
BSC 466 Evolutionary Biology		
BSC 481 Biology Seminar (1sh)		
3 sh UD BSC Electives		
MINOR: Interdisciplinary Studies		
Math 1314 College Algebra		
Bcis 1301 Microcomputer Applications		
or Bsis 1305 Business Computer Apps.		
Math 453 Statistics		
9 sh UD Electives outside Life Science		
PROFESSIONAL DEVELOPMENT		
(TASP or THEA must be passed before taking Ed Classes)		
Psyc 2308 Child Psychology		
Ed 321 Effective Teaching & Evaluation		
Ed 434 Classroom Mgt & Tch Strategies		
Ed 435 Curriculum		
Ed 493 Grades 8-12 Teaching Practicum (6sh)		
OTHER REQUIREMENTS		
Rdg 343 Reading Beyond Primary Grades		
ITED 350 Adv Technological Commun.		
IS 395 Living in the 21st Century		
Sped 410 Intro to Individuals w/Except		
Total Hours for Degree	**120sh**	

TEACHER EDUCATION PROGRAM ADMISSION REQUIREMENTS

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

   OR

   Pass all three parts of the Accuplacer: **Reading 84 - Math 63 - Writing/Essay 80/6**
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.

Note: Bachelor's degree graduation requirements include these minimums: 60 SCH transfer credit, 54sh upper-division credit, and resident credit totaling 25% of the hours required for the degree.

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