TENTATIVE

TEXAS A&M UNIVERSITY-TEXARKANA
Bachelor of Science in Interdisciplinary Studies (BSIS)

GRADES 4-8
SCIENCE
Teaching Field

NAME: _____ CWID: _____

GENERAL EDUCATION	HOURS EARNED	HOURS REQD
English		
Engl 1301 Compostion 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		
See Major		
Math		
Math 1314 College Algebra		
Math 1350 Fundamentals of Math I		
Math 1351 Fundamentals of Math II		
Computer Science (3 sh)		
Bcis 1301 Microcomputer Applications		
or Bcis 1305 Business Comp. Apps.		
Fine Arts 3 sh from:		
Arts 1301 Art Appreciation		
Arts 1303 Art History I		
Musi 1300 Foundations of Music		
Musi 1301 Fundamentals of Music		
Social Science		
Psyc 2308 Child Psychology		
Speech 3 sh from:		
Spch 1315 Public Speaking		
Spch 1321 Business & Prof. Comm.		

Grade 4-8 Science	HOURS EARNED	HOURS REQD
Biol 1404 Intro to Life Sciences I (4sh)		
Biol 1405 Intro to Life Sciences II (4sh)		
Chem 1405 Introductory Chemistry I (4sh)		
Geol 1403 Physical Geology (4sh)		
Geol 1404 Historical Geology (4sh)		
Phys 1403 Stars & Galaxies (4sh) ***OR***		
Phys 1411 Astronomy (4sh)		
Phys 1415 Physical Science I (4sh)		
Phys 1417 Physical Science II (4sh)		
BSc 307 General Ecology		
BSc 308 Invertebrate Zoology		
BSc 310 Genetics		
BSc 402 Cell Biology		
BSc 466 Evolutionary Biology		
Chem 405 Environmental Chemistry ***OR***		
Chem 472 Forensic Science		
3 sh UD Science Electives		
PROFESSIONAL DEVELOPMENT:		
(THEA orTASP or Accuplacer must be passed before enrollment in Ed/Sped coursework)		
Ed 321 Effective Teaching & Evaluation		
Ed 434 Classroom Mgt & Tch Strategies		
Ed 435 Curriculum		
Ed 492 Grades 4-8 Teaching Practicum (6sh)		
Sped 418 Inclusion Strategies & Techniques		
OTHER REQUIREMENTS		
ITED 350 Adv Technological Commun.		
IS 395 Living in the 21st Century		
Rdg 340 Overview & Strategies I		
Rdg 343 Reading Beyond Primary		
Sped 410 Intro to Individuals w/Exception		
Total Hours for Degree	**128 sh**	

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.