

TENTATIVE

**TEXAS A&M UNIVERSITY - TEXARKANA
BACHELOR OF SCIENCE (BS)
MAJOR: BIOLOGY (Chemistry Minor)**

NAME: _____

CWID: _____

GENERAL EDUCATION	HOURS EARNED REQD		BIOLOGY MAJOR	HOURS EARNED REQD	
English Engl 1301 Composition I Engl 1302 Composition II Engl 2341 Forms of Literature OR Engl 2332 World Literature I			Biol 1306 Biology I AND Biol 1106 Biology I Lab (1sh) Biol 1307 Biology II AND Biol 1107 Biology II Lab (1sh)		
Government Govt 2305 Federal Government Govt 2306 Texas Government			OR Biol 1411 General Botany (4sh) AND Biol 1413 General Zoology (4sh)		
			6-8sh Approved Biology Electives		
History Hist 1301 U.S. History I Hist 1302 U.S. History II			18sh UD Approved Biology Electives (May not use Biol 410 or 411)		
Science Phys 1301 College Physics I AND Phys 1101 College Physics I Lab (1sh) Phys 1302 College Physics II AND Phys 1102 College Physics II Lab (1sh)			Biol 466 Evolutionary Biology Biol 481 Seminar in Biology (1sh) (481 To be taken in last semester)		
Social Science 3sh from: Econ 2301 Prin of Macroeconomics Geog 1303 World Regional Geography Psyc 2301 General Psychology Soci 1301 Introductory Sociology			Biochemistry I and II must be taken under "Chem" for use in minor and <u>will not</u> be counted in major.		
			MINOR: CHEMISTRY		
Math Math 2313 Calculus I			Chem 1311 General Chemistry I AND Chem 1111 General Chemistry Lab I (1sh)		
			Chem 1312 General Chemistry II AND Chem 1112 General Chemistry Lab II (1sh)		
Fine Arts 3sh from: Arts 1301 Art Appreciation Dram 1310 Intro to Theater Musi 1306 Music Appreciation			Chem 2423 Organic Chemistry I Chem 2425 Organic Chemistry II Chem 405 Environmental Chemistry Chem 410 Biochemistry I (crosslisted with Biol 410--may not be used in major) Chem 411 Biochemistry II (crosslisted with Biol 411--may not be used in major)		
Speech Speech 1315 Public Speaking			Other requirements:		
			IS 395 Living in the 21st Century		
Other Lead 1101 Foundations for Leadership (1sh)			Math 453 Statistics		
Lead 1201 Student Leadership			17sh UD Electives		
Challenge (2sh)					
TOTAL HOURS FOR DEGREE:			129 sh		
NOTE: Bachelor's degree graduation requirements include the following minimums: 54sh upper-division hours and resident credit totaling 25% of the minimum hours required for the degree.					

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