



Texas Lutheran University Degree Plan

Bachelor of Science Multidisciplinary Studies 4-8 Math & Science

Student Name: _____ ID#: _____

Prospective Graduation Date: _____ Catalog Year: 2022-23

General Education	
Take the following Foundation requirements (18 hrs):	
Basic Quantitative Literacy	
	<i>MATH 133 or higher</i>
Critical Reading	
	<i>FREX 134 Exploring the Arts & Sciences</i>
Engaging Faith Traditions	
	<i>THEO 133 Intro to Theology</i>
Modern Language	
	<i>SPAN XXX First Spanish Language Course</i>
Written Communication	
	<i>COMP 131 Composition I</i>
	<i>COMP 132 Composition II</i>

Take the following Distribution requirements (0 hrs):	
Arts 6hrs	
✓	<i>Arts Elective</i>
✓	<i>Arts Elective</i>
Humanities 12 hrs (no more than 2 courses/discipline)	
✓	<i>HIST 131 Early North America</i>
✓	<i>ENGL 2XX (Lit)</i>
✓	<i>SPAN XXX Second Spanish Language Course</i>
✓	<i>COMM 374 Professional Speaking</i>
Natural Sciences & Math 6 hrs (1 crs w/lab)	
✓	<i>CHEM 143 General Chemistry I</i>
✓	<i>BIOL 143 or 147</i>
Social Sciences 6 hrs	
✓	<i>POLS 231 American Politics</i>
✓	<i>PSYC 236 Developmental Psychology</i>

Complete each of the following Competencies :			
3 Critical Thinking Courses (T)			
3 Engaged Citizenship Courses (Z)			
2 Communication Courses (C)			
1 Ethics Course (E)			

Distribution Coursework (32 hrs)	
	<i>Arts Elective</i>
	<i>Arts Elective</i>
	<i>ENGL 2XX (Lit)</i>
	<i>HIST 131 or HIST 132 North American History</i>
	<i>CHEM 143 General Chemistry I</i>
	<i>CHEM 144 General Chemistry II</i>
	<i>SPAN XXX Second Spanish Language Course</i>
	<i>POLS 231 American Politics I</i>
	<i>PSYC 236 Developmental Psychology</i>
	<i>COMM 374 Professional Speaking</i>

Education & Reading Coursework (45 hrs)	
	<i>EDUC 272 Classroom Applications of Technology</i>
	<i>EDUC 332 Learning Processes & Evaluation</i>
	<i>EDUC 334A US Schools</i>
	<i>EDUC 336 Intro to Diversity for Educators</i>
	<i>EDUC 373 Survey of Special Populations</i>
	<i>EDUC 374 Foundations of ESL Education</i>
	<i>EDUC 382 Mathematics for the Child</i>
	<i>EDUC 388 Science for the Child</i>
	<i>EDUC 433 Instructional Strategies 4-8</i>
	<i>EDUC 465 Student Teaching</i>
	<i>EDUC 471 (w/ST) Classroom Management</i>
	<i>READ 270 Literature for the Classroom</i>
	<i>READ 376 Literacy Assessment</i>
	<i>READ 436 (w/ST) Teaching Lit in the Content Areas</i>

Specialization Courses (37 hrs)	
	<i>MATH 148 Elementary Functions</i>
	<i>MATH 375 Concepts of Mathematics I</i>
	<i>MATH 376 Concepts of Mathematics II</i>
	<i>STAT 374 Statistics</i>
	<i>MATH 241 Calculus I</i>
	<i>MATH 242 Calculus II</i>
	<i>BIOL 143 Biological Systems I or</i>
	<i>BIOL 245 Human Anatomy & Physiology I</i>
	<i>BIOL 144 Biological Systems II or</i>
	<i>BIOL 246 Human Anatomy & Physiology II</i>
	<i>PHYS 141 General Physics I</i>
	<i>PHYS 142 General Physics II</i>

Reflective Modules (3)	

IMPORTANT: An overall GPA of 2.0 and a major/minor GPA of 2.0 is required for graduation. All degrees require a minimum of 124 hours. It is the responsibility of the student to fulfill all degree requirements.

Student: _____ Advisor: _____ Dept Chair: _____

Registrar: _____ Date: _____