

## Texas Lutheran University Degree Plan Bachelor of Science Biology Education 7-12 Life Science

Student Name:	ID#:	
Prospective Graduation Date:	Catalog Year:	2024-25

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

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

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

Reflective Modules (2)		

Distribution Coursework (35 hrs)		
Arts Elective		
Arts Elective		
ENGL 2XX (Lit)		
HIST 131 Early North American		
CHEM 143 General Chemistry I		
CHEM 144 General Chemistry II		
SPAN XXX Second Spanish Language Course		
POLS 231 American Politics I		
PSYC 236 Developmental Psychology		
COMM 374 Professional Speaking		
ENGL 371 Advanced Composition		

Education & Reading Coursework (30 hrs)			
EDUC 111 Exploring Teaching			
EDUC 272 Classroom Applications of Technology			
EDUC 331 Foundations of Education			
EDUC 373 Survey of Special Populations			
EDUC 374 Foundations of ESL or EDUC 375 Teaching ESL			
EDUC 421 Student Teacher Seminar			
EDUC 431 Instructional Strategies			
EDUC 438 (w/ST) Classroom Management 7-12			
EDUC 460 Student Teaching			
READ 436 (w/ST) Teaching Lit in the Content Areas			

Specialization Courses (37 hrs)				
BIOL 143 Biological Systems I or BIOL 245 A&P I				
BIOL 144 Biological Systems II or BIOL 246 A & P II				
BIOL 337 General Ecology				
BIOL 340 Plant Biology				
BIOL 428 Senior Capstone Seminar				
PHYS 141 Gen Physics I or PHYS 240 Prin of Physics I				
PHYS 142 Gen Physics II or PHYS 241 Prin of Physics II				
STATS 374 Statistics				
3 courses from BIOL 242, 331, 333, 431, 471, 473:				

120

<b>IMPORTANT</b> : 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:	