



Texas Lutheran University Degree Plan

Bachelor of Arts in Biology

Student Name: _____ ID#: _____

Prospective Graduation Date: _____ Catalog Year: 2021-22

General Education	
Take the following Foundation requirements (15 hrs):	
Basic Quantitative Literacy	
√	<i>MATH130 College Math or higher</i>
Critical Reading	
	<i>FREX134 Exploring the Arts & Sciences</i>
Engaging Faith Traditions	
	<i>THEO133 Intro to Theology</i>
Modern Language	
	<i>Foreign language at 131 level or higher *</i>
Written Communication	
	<i>COMP131 Composition I</i>
	<i>COMP132 Composition II</i>

** The language requirement can also be met by a study abroad program lasting 4 weeks.*

Take the following Distribution requirements (24 hrs):	
Arts 6 hrs	
Humanities 12 hrs (no more than 2 courses/discipline)	
Natural Sciences & Math 6 hrs (1 crs w/lab)	
√	<i>BIOL 143 Bio Systems I or BIOL 245 A&P I</i>
√	<i>CHEM 143 General Chemistry I</i>
Social Sciences 6 hrs	

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

Biology-General (36 hrs)	
	<i>BIOL 111 Biodiversity in Central Texas</i>
	<i>BIOL 143 Bio Systems I or BIOL 245 A&P I</i>
	<i>BIOL 144 Bio Systems II or BIOL 246 A&P II</i>
	<i>BIOL 331 Genetics</i>
	<i>BIOL 338 Biostatistics</i>
	<i>BIOL 340 Plant Biology</i>
	<i>BIOL 428 Senior Capstone</i>
	<i>BIOL 436 Developmental Biology</i>
One course from BIOL332, 334, 430	
One course from organismal biology BIOL 333, 431	
One course from ecology/integrative BIOL 336, 337,473	
One crs from molecular/cell BIOL 242, 432, 433, 437, 471	

Supporting Coursework (19 hrs)	
	<i>CHEM 143 General Chemistry I</i>
	<i>CHEM 144 or 341 Gen Chem II or Analytical Chem</i>
	<i>MATH 133 College Algebra or higher</i>
8 hrs of Physics (PHYS 141-142 or 240-241)	
	<i>PHYS 141 or 240</i>
	<i>PHYS 142 or 241</i>

Electives or minor to total 124 hrs			

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: _____