

## Texas Lutheran University Degree Plan Bachelor of Science in Biology

	Student Name:	ID#:	
EGUIN, TEXAS	Prospective Graduation Date:	Catalog Year: 2022-23	
	General Education	Biology-General (42 hrs)	
Take the follow	ving <b>Foundation</b> requirements (15 hrs):	BIOL 143 Biological Systems I	
Basic Quantitative Literacy		BIOL 144 Biological Systems II	
√ MATH130 College Math or higher		BIOL 242 Microbiology	
Critical Reading		BIOL 331 Genetics	
FREX134 Exploring the Arts & Sciences		BIOL 333 Comp Anatomy & Embryology	
Engaging Faith Traditions		BIOL 337 General Ecology	
THEO133 Intro to Theology		BIOL 338 Biostatistics	
Modern Language		BIOL 340 Plant Biology	
Foreign language at 131 level or higher *		BIOL 428 Senior Capstone	
Written Communication		BIOL 431 General Physiology	
COMP13.	1 Composition I	BIOL 433 Molecular Biology	
COMP13.	2 Composition II	One course from BIOL332, 334, 430	
	equirement can also be met by a study abroad		
program lasting 4 weeks.		3 hrs from BIOL 336, 414, 432, 436, 437, 438, 471, 473	3
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	ving <b>Distribution</b> requirements (24 hrs):		
Arts 6 hrs		Supporting coursework (28 hrs)	
		CHEM 143 General Chemistry I	
Humanities 12 hrs (no more than 2 courses/discipline)		CHEM 144 or 341 Gen Chem II or Analytical Che	m
numanities 12	mis (no more than 2 courses/discipline)	CHEM 248 Organic Chem I	
		CHEM 249 Organic Chem II	
		MATH 241 Calculus I	
		8 hrs of Physics (141-142 or 240-241)	
Natural Sciences & Math 6 hrs (1 crs w/lab)		PHYS 141 or 240	
1	Biological Systems I	PHYS 142 or 241	
	13 General Chemistry I	Floatives or minor to total 124 bys	
Social Sciences	,	Electives or minor to total 124 hrs	
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Complete the fo	ollowing Competencies:		
3 Critical Thinkir	ng Courses (T)		
3 Engaged Citizer	nship Courses (Z)		
2 Communication Courses (C)		Reflective Modules (3)	
1 Ethics Course	(E)		
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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: \_\_\_\_\_ Date: \_\_\_\_\_