

Texas Lutheran University Degree Plan Bachelor of Science in Integrated Science

Student Name:	ID#:	
Prospective Graduation Date:	Catalog Year: 2023-24	
General Education	Math & Science (72 hrs)	
Take the following Foundation requirements (18 hrs):	BIOL 143 Bio Systems I	
Basic Quantitative Literacy	BIOL 144 Bio Systems II	
Math 133 or higher	BIOL 242 Microbiology	
Critical Reading	BIOL 341 Genetics	
FREX134 Exploring the Arts & Sciences	BIOL 414 Biochemistry Lab	
Engaging Faith Traditions	BIOL 431 General Physiology	
THEO133 Intro to Theology BIOL 437 Metabolic Biochemistry		
Modern Language	BIOL 438 Immunology	
Foreign language at 131 level or higher*	BIOL 444 Molecular Biology	
Written Communication	CHEM 143 General Chemistry I	
COMP131 Composition I	CHEM 144 General Chemistry II	
COMP132 Composition II	CHEM 248 Organic Chemistry I	
* The language requirement can also be met by a study abroad	CHEM 249 Organic Chemistry II	
program lasting 4 weeks.	PHYS 141 or PHYS 240	
	PHYS 142 or PHYS 241	
Take the following Distribution requirements (18 hrs):	PSYC 131 Intro to Psychology	
Arts 6 hrs	PSYC 236 Developmental Psychology	
	PSYC 334 Cog Neuro or 337 Behav Neuro	
	SOCI 130 Introduction to Sociology	
Humanities 12 hrs (no more than 2 courses/discipline)	SOCI 274 Social Psychology	
	ISCI 431 Capstone	
	Supporting Courses (6 hrs)	
Natural Cristones C. Marth. Charles and a visualists	MATH 241 Calculus I	
Natural Sciences & Math 6 hrs (1 crs w/lab)	STAT 374 Statistics; or PSYC 271 & 272	
√ CHEM 143 General Chemistry I Social Sciences 6 hrs	Electives or minor to total 124 hrs	
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$\sqrt{}$ SOCI 130 Intro to Sociology		
Complete the following Competencies :		
3 Critical Thinking Courses (T)		
3 Engaged Citizenship Courses (Z)	Reflective Modules (3)	
2 Communication Courses (C)		
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 and 30 hours of upper division credit. It is the responsibility of the student to fulfill all degree requirements.			
Student:	Advisor:		Dept Chair:
Registrar:		Date:	