## **Texas Lutheran University Degree Plan**





Student Name: \_\_\_\_\_

ID#:

Prospective Graduation Date: \_\_\_\_\_ Catalog Year: 2024-25

General Education				
Take the following <b>Foundation</b> requirements (15 hrs):				
Basic Quantitative Literacy				
	MATH130 College Math or higher			
Criti	Critical Reading			
	FREX134 Exploring the Arts & Sciences			
Engaging Faith Traditions				
	THEO133 Intro to Theology			
Modern Language				
	Foreign language at 131 level or higher*			
Written Communication				
	COMP131 Composition I			
	COMP132 Composition II			
* Th	* The language requirement can also be met by a study abroad			

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

Take the following <b>Distribution</b> requirements (24 hrs):		
Arts 6 hrs		
Hum	anities 12 hrs (no more than 2 courses/discipline)	
Natu	ral Sciences & Math 6 hrs (1 crs w/lab)	
	CHEM 143General Chemistry I	
	PHYS Elective	
Social Sciences 6 hrs		

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

Reflective Modules (2)	

Chemistry (46 hrs)	
CHEM 143 General Chemistry I	
CHEM 144 General Chemistry II	
CHEM 248 Organic Chemistry I	
CHEM 332 Intermediate Inorganic Chemistry	
CHEM 341 Analytical Chemistry	
CHEM 344 Physical Chemistry I	
CHEM 434 Biochemical Principles	
15 hrs from the following In-Depth field:	
CHEM 122, 249, 342, 345, 379, 414, 435, 436, 437	
3 hrs from the following research courses:	
CHEM 310,320,330,410, 420, 430	
2 hrs of Senior Seminar:	
CHEM 411 Senior Seminar I	
CHEM 412 Senior Seminar II	

Supporting coursework (28 hrs)		
	PHYS Elective	
	PHYS Elective	
	MATH 241 Calculus I	
	MATH 242 Calculus II	
12 hrs (9 hrs at 200-level or higher) from math (not		
MATH 375-376), physics, computer science, PHIL 232,		
STAT 374, BIOL 245, BIOL 246, BIOL 331, BIOL 414,		
BIOL 431, and either BIOL 432 or BIOL 433		

Electives or minor to total 124 hrs			

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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.

Registrar:

Student: \_\_\_\_\_ Advisor: \_\_\_\_\_ Dept Chair: \_\_\_\_\_

Date: \_\_\_\_\_