Texas Lutheran University Degree Plan



Student Name: ______ ID#: _____

Prospective Graduation Date: _____ Catalog Year: 2023-24

General Education			
Take the following Foundation requirements (15 hrs):			
Basic Quantitative Literacy			
MATH 241 Calculus I			
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			

* 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
Hum	nanities 12 hrs (no more than 2 courses/discipline)
Natu	ural Sciences & Math 6 hrs (1 crs w/lab)
	CHEM 143 General Chemistry I
	PHYS 240 Principles of Physics I
Soci	al 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)			

Physic (43 hrs)
PHYS 240 Intro Physics for Scientists & Eng I
PHYS 241 Intro Physics for Scientists & Eng II
PHYS 331 Mechanics
PHYS 332 Electricity & Magnetism
PHYS 334 Modern Physics
PHYS 313 Modern Physics Lab
PHYS 335 Quantum Mechanics
PHYS 336 Statistical Thermodynamics
PHYS 371 Math Methods for Scientists & Engineers
PHYS 384 Advanced Lab in Physics
PHYS 390 Applied Computational Physics I
PHYS 437 Physics Research
PHYS 438 Senior Seminar in Physics
1 additional upper division physics lab course
PHYS

Supporting coursework (30 hrs)		
	CHEM 143 General Chemistry I	
	CHEM 144 General Chemistry II	
	MATH 241 Calculus I	
	MATH 242 Calculus II	
	MATH 334 Differential Equations	
	MATH 343 Calculus III	
	CSCI 248 Object Oriented Programming	
	STAT 374 Statistics	

Electives or minor to total 124 hrs			

Reflective Modules (3)			
	•	112	

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:		

