Texas Lutheran University Degree Plan Bachelor of Arts in Mathematics

Student Name: _____ ID#: _____

Prospective Graduation Date: _____ Catalog Year: 2023-24

General Education					
Take	Take the following Foundation requirements (15 hrs):				
Basio	Basic Quantitative Literacy				
	MATH130 College Math or higher				
Critic	Critical Reading				
	FREX134 Exploring the Arts & Sciences				
Enga	Engaging Faith Traditions				
	THEO133 Intro to Theology				
Mod	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 (27 hrs):				
Arts 6 hrs				
Hum	anities 12 hrs (no more than 2 courses/discipline)			
Natural Sciences & Math 6 hrs				
	MATH 241 Calculus I			
Social Sciences 6 hrs				

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

Mathematics (33 hrs)		
MATH 234 Intro to Advanced Mathematics		
MATH 241 Calculus I		
MATH 242 Calculus II		
MATH 331 Elementary Linear Algebra		
MATH 334 Differential Equations		
MATH 335 or 432 Intro to Abstract Alg or Real Analy		
MATH 343 Calculus III		
MATH 437 Senior Research & Capstone		
6 additional upper division hrs in math; or		
STAT 375 and 3 additional upper division hours in math		
MATH upper division		
MATH upper division		
Or		
MATH upper division		
STAT 375 Applied Statistics		

Supporting Coursework (24 hrs)				
STAT 374, ISYS 133 or 232, and 15 hrs in one discipline				
other than mathematics				
STAT 374 Statistics				
ISYS 133 or ISYS 232				
Elective				

Electives or minor to total 124 hrs					

Reflective Modules (3)					
		06			

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: _____