

Texas Lutheran University Degree Plan

Bachelor of Science in Information Systems

Student Name: _

ID#: _

Prospective Graduation Date: _____

General EducationTake the following Foundation requirements (15 hrs):Basic Quantitative Literacy√MATH130 College Math or higherCritical ReadingFREX134 Exploring the Arts & SciencesCritical ReadingFREX134 Exploring the Arts & SciencesEngaging Faith TraditionsTHE0133 Intro to TheologyModerr LanguageForeign language at 131 level or higher*Writterr CommunicationCOMP131 Composition ICOMP132 Composition IICOMP132 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		
Huma	nities 12 hrs (no more than 2 courses/discipline)	
\checkmark	COMM 374 Professional Speaking	
Natur	al Sciences & Math 6 hrs (1 crs w/lab)	
\checkmark	STAT 374 Statistics	
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)			

Reflective Modules (3)		

___ Catalog Year: 2022-23

Information Systems (37 hrs)		
CSCI 136 Introduction to C Programming		
ISYS 231 Introduction to Information Systems		
ISYS 232 Business Spreadsheet Applications		
CSCI 248 Object-Oriented Programming		
ISYS 332 System Analysis & Design		
ISYS 333 Electronic Commerce		
CSCI 332 Computer Networks		
CSCI 334 Database Design		
CSCI 371 Web Programming and Applications		
CSCI 436 Computer and Network Security		
CSCI 437 Senior Seminar & Research Project		
3 upper division elective hours in ISYS or CSCI		

Supporting coursework (30 hrs)		
MATH 136 or 241 Business Calculus	s or Calculus I	
STAT 374 Statistics		
STAT 375 Applied Statistics		
BUSI 231 Principles of Accounting I		
BUSI 232 Principles of Accounting II	1	
BUSI 332 Accounting Information S	ystems	
BUSI 338 Quantitative Applications		
BUSI 373 Principles of Managemen	t	
BUSI 378 Business Communications	5	
COMM 374 Professional Speaking		

Electives or minor to total 124 hrs			

106

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:	