

Texas Lutheran University Degree Plan Bachelor of Arts in Computer Science

Student Name:	ID#:
Prospective Graduation Date:	Catalog Year: 2022-23
General Education	Computer Science (29 hrs)
Take the following Foundation requirements (15 hrs):	CSCI 248 Object-Oriented Programming
Basic Quantitative Literacy	CSCI 249 Object-Oriented Design & Methodology
√ MATH130 College Math or higher	CSCI 332 Computer Networks
Critical Reading	CSCI 335 Computer Architecture & Operating Sys
FREX134 Exploring the Arts & Sciences	CSCI 337 Data Structures & Algorithms
Engaging Faith Traditions	CSCI 434 Software Development & Prof. Practice
THEO133 Intro to Theology	CSCI 437 Senior Seminar & Research Project
Modern Language 6	additional hours in Computer Science (3 upper div)
Foreign language at 131 level or higher *	
Written Communication	
COMP131 Composition I	
COMP132 Composition II	Supporting coursework (24 hrs)
* The language requirement can also be met by a study abroad	MATH 233 Discrete Mathematics
program lasting 4 weeks.	MATH 136 or MATH 241*
	STAT 374 Statistics
Take the following Distribution requirements (24 hrs):	STAT 375 Applied Statistics
Arts 6 hrs	COMM 374 Professional Speaking
9	hrs from MATH 148 or higher, upper-division ISYS,
	USI 231 or 235, BUSI 338, BUSI 373, BUSI 378
Humanities 12 hrs (no more than 2 courses/discipline)	
√ COMM 374 Professional Speaking	
*	Students who want to major or minor in math must
	ake MATH 241
Natural Sciences & Math 6 hrs (1 crs w/lab)	
√ STAT 374 Statistics	Electives or minor to total 124 hrs
Social Sciences 6 hrs	
Social Sciences 6 III's	
Complete the following Competencies:	
3 Critical Thinking Courses (T)	
3 Engaged Citizenship Courses (Z)	Reflective Modules (3)
2 Communication Courses (C)	Reflective iviodules (3)
1 Ethics Course (E)	
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