

Bachelor of Science in Information Systems

Information Assurance Cognate

2020-2021 Degree Completion Plan

Important: This degree plan is effective for those starting this degree program in fall 2020 through summer 2021. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates.

GENERAL EDUCATION/

Course		<u>Hrs</u>	Sem	<u>Grade</u>	Course		<u>Hrs</u>	Sem	Grade
Communica	ation & Information Literacy (13 hou	$(rs)^1$			Major Foun	dational Courses (3-9 hours)			
ENGL 101	Composition & Rhetoric	3			BUSI 201	Intermediate Business Computer Apps.4	3		
INQR 101	Inquiry 101	1			BUSI 230	Introduction to Probability & Statistics ⁴	3		
	Communications Elective	3			BUSI 240	Organizational Behavior I4	3		
	Information Literacy Elective	3							
	Information Literacy Elective	3			MAJOR				
					·	Core (48 hours)			
Technological Solutions & Quantitative Reasoning (4-7 hours) ¹					ACCT 211	Financial Accounting	3		
UNIV 101	Foundational Skills	1			ACCT 212	Managerial Accounting	3		
MATH	Math Elective (MATH 114 or higher)	3			BUSI 301	Business Law	3		
	Technology Competency ²	0-3			BUSI 310	Principles of Management	3		
					CSIS 100	Intro. to Information Sciences & Systems	3		
Critical Thinking (8 hours) ¹				CSIS 110	Introduction to Computing Sciences	3			
RLGN 105	Intr Bwvw/Contemp Moral Issues ³	2			CSIS 208	Application Programming	3		
RSCH 201	Research 201	3			CSIS 310	Web Architecture & Development	3		
	Critical Thinking Elective	3			CSIS 320	IS Hardware & Software	3		
					CSIS 325	Database Management Systems	3		
Civic & Global Engagement (5 hours) ¹					CSIS 330	Business Data Communication Systems	3		
EVAN 101	Evangelism & Christian Life ³	2			CSIS 340	Studies in Information Security	3		
	Cultural Studies Elective	3			CSIS 351	System Analysis & Design	3		
					CSIS 473	IS Project Management	3		
Social & Scientific Inquiry (6 hours) ¹				CSIS 483	Information Systems Capstone	3			
	Natural Science Elective	3			ECON 214	Principles of Macroeconomics	3		
	Social Science Elective	3							
						Cognate (15 hours)			
Christianity	& Contexts (8 hours) ¹				CSIS 331	Networks	3		
BIBL 105	Old Testament Survey	2			CSIS 335	Network Security	3		
BIBL 110	New Testament Survey	2			CSIS 341	Information Security Planning	3		
THEO 201	Theology Survey I ³	2			CSIS 343	Cybersecurity	3		
THEO 202	Theology Survey II ³	2			CSIS 440	Digital Forensics	3		
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Graduation Requirements

120 Total Hours

2.0 Overall grade point average

30 Hours must be upper-level courses (300-400 level)

Grade of 'C' Minimum required for all upper-level courses in the major

25% Of major and cognate taken through Liberty University

30 Hours must be completed through Liberty University

Grad App Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

CSER All requirements must be satisfied before a degree will be awarded

Notes

All applicable prerequisites must be met

¹Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in foundational skills requirements

All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information

³Students transferring in 45 or more UG credit hours will have the requirements of RLGN 105 & EVAN 101 waived; Students transferring in 60 or more UG credit hours will also have the requirements of THEO 201 & THEO 202 waived

⁴Courses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at www.liberty.edu/gened

⁵Internship (maximum 6 hours) is strongly recommended

Suggested Course Sequence on second page

Revised: 06.02.2020 Effective: Catalog Term 2020-40

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

First Semester			Second Semester											
BIBL 105		2	BIBL 110		2									
ENGL 101		3	RLGN 105		2									
INQR 101		1	Communication Elective ¹		3									
UNIV 101		1	Information Literacy Elective ¹		3									
Social Science Elective ¹ [BUSI 240]		3	Math Elective ¹ [BUSI 230]		3									
Technology Competency ²		0-3	CSIS 110		3									
CSIS 100		3	CSER		0									
CSER		0		Total										
	Total	_												
CODIOMORE VEAR														
SOPHOMORE YEAR														
THEO 201		2	EVAN 101		2									
Critical Thinking Elective ¹		3	RSCH 201		3									
Information Literacy Elective ¹		3	THEO 202		2									
ACCT 211		3	Cultural Studies Elective ¹		3									
BUSI 201		3	ACCT 212		3									
CSER		<u>0</u>	CSIS 208		3									
	Total	14	CSER		0									
				Total	16									
JUNIOR YEAR														
	J	UNIOK 1 E	S.K.											
BUSI 310		3	CSIS 320		3									
CSIS 310		3	CSIS 335		3									
CSIS 325		3	CSIS 340		3									
CSIS 330		3	CSIS 351		3									
Elective		3	ECON 214		3									
CSER		<u>0</u>	CSER		0									
	Total	15		Total	15									
	S	ENIOR YEA	AR											
Natural Science Elective ¹		3	BUSI 301		3									
CSIS 331		3	CSIS 440		3									
CSIS 331		3	CSIS 483		3									
CSIS 343		3	Elective		3									
CSIS 343 CSIS 473		3	Elective		3									
Elective		1	CSER		0									
CSER		0	COLIN	Total										
COLIN	Total	_		Total	13									
	Total	10												

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Notes

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