

CORE COMPETENCY REQUIREMENTS (44-47 hours)

Bachelor of Science in Information Systems

Information Assurance Cognate

2018-2019 Degree Completion Plan

This degree plan is effective for those starting this degree program in fall 2018 through summer 2019. 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	Grade	Course		<u>Hrs</u>	Sem	Grade
Communication (6 hours) ¹					Major Four	ndational Courses (3-9 hours) ⁴			
ENGL 101	Composition & Rhetoric	3			BUSI 201	Intermediate Business Computer Apps.	3		
	Communications Elective	3			BUSI 230	Introduction to Probability & Statistics	3		

BUSI 240

Organizational Behavior I

Math, Science & Technology (7-10 hours)¹ MATH Math Elective (MATH 114 or higher) **MAJOR** Natural Science Elective Core (48 hours) Technology Competency² ACCT 211 Financial Accounting **UNIV 101** University Core Competencies ACCT 212 Managerial Accounting BUSI 301 **Business Law** Information Literacy (7 hours)¹ **BUSI 310** Principles of Management INQR 101 Inquiry 101 **CSIS** 100 Intro. to Information Sciences & Systems 3 Composition Elective **CSIS** 110 Introduction to Computing Sciences Information Literacy Elective **CSIS 208** Application Programming

			CSIS 310	Web Architecture & Development	3
Critical Thinking (12 hours) ¹			CSIS 320	IS Hardware & Software	3
RSCH 201	Research 201	3	CSIS 325	Database Management Systems	3
	Literature OR Philosophy Elective	3	CSIS 330	Business Data Communication Systems	3
	Social Science Elective	3	CSIS 340	Studies in Information Security	3
	Cultural Studies Elective	3	CSIS 351	System Analysis & Design	3
			CSIS 473	IS Project Management	3

Christian Life & Thought (12 hours) ^{1,3}			CSIS 483	Information Systems Capstone	3
BIBL 105	Old Testament Survey	2	ECON 214	Principles of Macroeconomics	3
BIBL 110	New Testament Survey	2			
EVAN 101	Evangelism & Christian Life	2		Cognate (15 hours)	
RLGN 105	Intr Bwvw/Contemp Moral Issues	2	CSIS 331	Networks	3
THEO 201	Theology Survey I	2	CSIS 335	Network Security	3
THEO 202	Theology Survey II	2	CSIS 341	Information Security Planning	3
			CSIS 343	Cybersecurity	3

CSIS 440

FREE ELECT	<u>ΓΙVES (1-10 hours)</u> ⁵		
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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

50% Of major and cognate taken through Liberty University

30 Hours must be completed through Liberty University

Grad App Submission of Graduation 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

All applicable prerequisites must be met

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

²All students must pass the Computer Assessment OR complete applicable INFT course; $refer\ to\ \underline{www.liberty.edu/computerassessment}\ for\ more\ information$

Students 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

⁴Major Foundational Courses can also fulfill General Education/Core Competency requirements as applicable

Internship (maximum 6 hours) is strongly recommended

Digital Forensics

Suggested Course Sequence on second page

Revised: 02.15.2019 Effective: Catalog Term 2018-40

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

First Semester		Second Semester		
BIBL 105	2	BIBL 110		2
ENGL 101	3	EVAN 101		2
INQR 101	1	Communication Elective		3
RLGN 105	2	Composition Elective		3
UNIV 101	1	Math Elective ¹ [BUSI 230]		3
Social Science Elective ¹ [BUSI 240]	3	CSIS 110		3
CSIS 100	3	CSER		0
CSER	<u>0</u>		Total	16
Total	15			
SOI	PHOMORE	YEAR		
THEO 201	2	RSCH 201		3
Cultural Studies Elective ¹	3	THEO 202		2
Information Literacy Elective ¹	3	Literature/Philosophy Elective		3
ACCT 211	3	Technology Competency ²		0-3
BUSI 201	3	ACCT 212		3
CSER	<u>0</u>	CSIS 208		3
Total	14	CSER		<u>0</u>
			Total	14-17
j	JUNIOR YEA	AR		
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		<u>0</u>
Total	15		Total	15
\$	SENIOR YE	AR		
CSIS 331	3	BUSI 301		3
CSIS 341	3	CSIS 440		3
CSIS 343	3	CSIS 483		3
CSIS 473	3	Elective		3
Elective	1	Elective		3
CSER	<u>0</u>	CSER		<u>0</u>
Total	13		Total	15

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Notes

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