

# **Bachelor of Science in Information Systems**

2023-2024 Degree Completion Plan

# ONLINE

**Important:** This degree plan is effective for those starting this degree program in fall 2023 through summer 2024. 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	IONAL SKILLS REQUIREMENTS	Hrs	Sem	Grade	Course		Hrs	Sem	Grade
·	ntion & Information Literacy (12 hour	Major Foundational Courses (3-9 hours)				-			
ENGL 101	Composition & Rhetoric	3			BUSI 201	Intermediate Business Computer Apps. <sup>3</sup>	3		
	Communications Elective	3			BUSI 230	Introduction to Probability & Statistics <sup>3</sup>	3		
	Information Literacy Elective	3			BUSI 240	Organizational Behavior & Management <sup>3</sup>	3		
	Information Literacy Elective	3				. 6			
					<b>MAJOR</b>				
Technologic	cal Solutions & Quantitative Reasonin		Core (48 hours)						
UNIV 104	Instructional Tech. for Online Learning	0-3		,	ACCT 211	Financial Principles	3		
MATH	Math Elective (MATH 114 or higher)	3		<u> </u>	ACCT 212	Managerial Principles	3		
	,			<u> </u>	BUSI 301	Legal & Eth. Concepts for Dec. Makers	3		
Critical Thinking (7 hours) <sup>1</sup>					BUSI 310	Principles of Management	3		
RLGN 104	Christian Life & Biblical Worldview <sup>2</sup>	4			CSIS 100	Intro. to Information Sciences & Systems	3		
	Critical Thinking Elective	3			CSIS 110	Introduction to Computer Science	3		
					CSIS 208	Application Programming	3		
Civic & Global Engagement (3 hours) <sup>1</sup>			CSIS 310	Web Architecture & Development	3				
	Cultural Studies Elective	3			CSIS 320	IS Hardware & Software	3		
					CSIS 325	Database Management Systems	3		
Social & Scientific Inquiry (6 hours) <sup>1</sup>			CSIS 330	Business Data Communication Systems	3				
	Natural Science Elective	3			CSIS 340	Studies in Information Security	3		
	Social Science Elective	3			CSIS 351	System Analysis & Design	3		
					CSIS 473	IS Project Management	3		
Christianity & Contexts (8 hours) <sup>1</sup>			CSIS 483	Information Systems Capstone	3				
BIBL 104	Survey of Old & New Testament	4			ECON 214	Principles of Macroeconomics	3		
THEO 104	Introduction to Theology Survey <sup>2</sup>	4							
					FREE ELE	FREE ELECTIVES (21-30 hours) <sup>4</sup>			
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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 taken through Liberty University

 ${\bf 30} \; {\bf Hours} \; {\bf must} \; {\bf be} \; {\bf completed} \; {\bf through} \; {\bf Liberty} \; {\bf University}$ 

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

#### Notes

All applicable prerequisites must be met

<sup>1</sup>Refer to the list of approved general education electives at <a href="www.liberty.edu/gened">www.liberty.edu/gened</a> before enrolling in foundational skills requirements

<sup>2</sup>Students transferring in 45 or more UG credit hours will have the requirement of RLGN 104 waived; Students transferring in 60 or more UG credit hours will also have the requirement of THEO 104 waived

<sup>3</sup>Courses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at <a href="https://www.liberty.edu/gened">www.liberty.edu/gened</a>

<sup>4</sup>Internship (maximum 6 hours) is strongly recommended

Suggested Course Sequence on second page

Revised: 03.08.2023 Effective: Catalog Term 2023-40

# SUGGESTED COURSE SEQUENCE

### FRESHMAN YEAR

First Semester  BIBL 104  ENGL 101  UNIV 104  Social Sciences Elective <sup>1</sup> [BUSI 240]  CSIS 100  To	tal :	4 3 0-3 3 3 13-16	Second Semester  BUSI 201  Communications Elective <sup>1</sup> Information Literacy Elective <sup>1</sup> Math Elective <sup>1</sup> [BUSI 230]  CSIS 110	Total	3 3 3 3 3 15								
SOPHOMORE YEAR													
Information Literacy Elective <sup>1</sup> THEO 104 ACCT 211 CSIS 330 Elective To	tal	3 4 3 3 3 16	RLGN 104 Critical Thinking Elective <sup>1</sup> ACCT 212 CSIS 208 CSIS 340	Total	4 3 3 3 3 16								
JUNIOR YEAR													
Cultural Studies Elective <sup>1</sup> CSIS 310 CSIS 325 Elective Elective		3 3 3 3 3 15	Natural Science Elective <sup>1</sup> CSIS 320 CSIS 351 ECON 214 Elective	Total	3 3 3 3 3 15								
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BUSI 310 CSIS 473 Elective Elective Total	tal	3 3 3 3 3 15	BUSI 301 CSIS 483 Elective <sup>2</sup> Elective	Total	3 3 3 3 <u>3</u> 15								

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Notes

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<sup>2</sup>Internship (maximum 6 hours) is strongly recommended