

**Important:** This degree plan is effective for those starting this degree program in fall 2019 through summer 2020. 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/

#### FOUNDATIONAL SKILLS REQUIREMENTS (39-42 hours)

Course		Hrs	Sem	Grade
<b>Communication &amp; Information Literacy (12 hours)<sup>1</sup></b>				
ENGL 101	Composition & Rhetoric	3	_____	_____
_____	Communications Elective	3	_____	_____
_____	Information Literacy Elective	3	_____	_____
_____	Information Literacy Elective	3	_____	_____

#### **Technological Solutions & Quantitative Reasoning (3-6 hours)<sup>1</sup>**

UNIV 104	Instructional Tech. for Online Learning	0-3	_____	_____
MATH _____	Math Elective (MATH 114 or higher)	3	_____	_____

#### **Critical Thinking (7 hours)<sup>1</sup>**

RLGN 104	Christian Life & Biblical Worldview <sup>2</sup>	4	_____	_____
_____	Critical Thinking Elective	3	_____	_____

#### **Civic & Global Engagement (3 hours)<sup>1</sup>**

_____	Cultural Studies Elective	3	_____	_____
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#### **Social & Scientific Inquiry (6 hours)<sup>1</sup>**

_____	Natural Science Elective	3	_____	_____
_____	Social Science Elective	3	_____	_____

#### **Christianity & Contexts (8 hours)<sup>1</sup>**

BIBL 104	Survey of Old & New Testament	4	_____	_____
THEO 104	Introduction to Theology Survey <sup>2</sup>	4	_____	_____

Course		Hrs	Sem	Grade
<b>Major Foundational Courses (3-9 hours)</b>				
BUSI 201	Intermediate Business Computer Apps. <sup>3</sup>	3	_____	_____
BUSI 230	Introduction to Probability & Statistics <sup>3</sup>	3	_____	_____
BUSI 240	Organizational Behavior I <sup>3</sup>	3	_____	_____

#### MAJOR

<u>Core (46 hours)</u>				
ACCT 211	Financial Accounting	3	_____	_____
BUSI 390	Busi. Common Professional Component	3	_____	_____
CSIS 100	Intro. to Information Sciences & Systems	3	_____	_____
CSIS 208	Application Programming	3	_____	_____
CSIS 310	Web Architecture & Development	3	_____	_____
CSIS 320	IS Hardware & Software	3	_____	_____
CSIS 325	Database Management Systems	3	_____	_____
CSIS 330	Business Data Communication Systems	3	_____	_____
CSIS 340	Studies in Information Security	3	_____	_____
CSIS 351	System Analysis & Design	3	_____	_____
CSIS 375	Intro. to Human-Computer Interactions	3	_____	_____
ECON 214	Principles of Macroeconomics	3	_____	_____
HLTH 221	Applied Human Anatomy & Physiology I	3	_____	_____
INFO 305	Quality Mgmt. & Decision Support	3	_____	_____
INFO 405	Informatics Information Systems	3	_____	_____
NURS 105	Medical Terminology	1	_____	_____

<u>Cognate (12 hours)</u>				
INFO 310	Foundations of Pharmacology	3	_____	_____
INFO 320	Healthcare Informatics	3	_____	_____
INFO 321	Healthcare Coding & Classification	3	_____	_____
INFO 410	Healthcare Enterprise Systems	3	_____	_____

#### FREE ELECTIVES (11-20 hours)<sup>4</sup>

_____	_____	-	_____	_____
_____	_____	-	_____	_____
_____	_____	-	_____	_____
_____	_____	-	_____	_____

#### Notes

All applicable prerequisites must be met

<sup>1</sup>Refer to the list of approved general education electives at [www.liberty.edu/gened](http://www.liberty.edu/gened) 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 [www.liberty.edu/gened](http://www.liberty.edu/gened)

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

*Suggested Course Sequence on second page*

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

## SUGGESTED COURSE SEQUENCE

### FRESHMAN YEAR

First Semester		Second Semester	
BIBL 104	4	BUSI 201	3
ENGL 101	3	THEO 104	4
UNIV 104	0-3	Information Literacy Elective <sup>1</sup>	3
Communications Elective <sup>1</sup>	3	Math Elective <sup>1</sup> [BUSI 230]	3
CSIS 100	<u>3</u>	Natural Science Elective <sup>1</sup>	<u>3</u>
Total	13-16	Total	16

### SOPHOMORE YEAR

Information Literacy Elective <sup>1</sup>	3	RLGN 104	4
ACCT 211	3	Critical Thinking Elective <sup>1</sup>	3
HLTH 221	3	Social Sciences Elective <sup>1</sup> [BUSI 240]	3
INFO 305	3	CSIS 208	3
NURS 105	<u>1</u>	INFO 310	<u>3</u>
Total	13	Total	16

### JUNIOR YEAR

CSIS 320	3	Cultural Studies Elective <sup>1</sup>	3
CSIS 325	3	CSIS 351	3
CSIS 330	3	ECON 214	3
INFO 320	3	INFO 321	3
Elective	<u>3</u>	Elective	<u>3</u>
Total	15	Total	15

### SENIOR YEAR

BUSI 390	3	CSIS 310	3
CSIS 340	3	CSIS 375	3
INFO 405	3	INFO 410	3
Elective	3	Elective	3
Elective	<u>2</u>	Elective	<u>3</u>
Total	14	Total	12

#### Notes

<sup>1</sup>Refer to the list of approved general education electives at [www.liberty.edu/gened](http://www.liberty.edu/gened) before enrolling in foundational skills requirements