

Bachelor of Science in Information Technology

Gaming Design Cognate

2018-2019 Degree Completion Plan

ONLINE

This degree plan is effective for those starting this degree program in fall 2018 through summer 2019. This degree plan will remain in Important: effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates.

GENERAL EDUCATION/

CORE COM	MPETENCY REQUIREMENTS (39-4	12 hour	<u>s)</u>						
Course		<u>Hrs</u>	Sem	Grade	Course		<u>Hrs</u>	Sem	Grade
Communica	ation (6 hours) ¹				Major Found	dational Courses (3-9 hours) ³			
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	3		
Math, Scien	ce & Technology (6-9 hours) ¹								
MATH	Math Elective (MATH 114 or higher)	3 _			MAJOR				
	Natural Science Elective	3 _				Core (48 hours)			
UNIV 104	Instructional Tech. for Online Learning	0-3			BUSI 390	Business Common Professional Comp.	3		
					CSIS 100	Intro to Information Sciences & Systems	3		
Information Literacy (6 hours) ¹					CSIS 110	Introduction to Computing Sciences	3		
	Composition Elective	3 _			CSIS 212	Object-Oriented Programming	3		
	Information Literacy Elective	3 _			CSIS 310	Web Architecture & Development	3		
					CSIS 312	Advanced Object-Oriented Programming	3		
Critical Thinking (9 hours) ¹					CSIS 320	IS Hardware & Software	3		
	Literature OR Philosophy Elective	3 _			CSIS 325	Database Management Systems	3		
	Social Science Elective	3 _			CSIS 330	Business Data Communication Systems	3		
	Cultural Studies Elective	3 _			CSIS 340	Studies in Information Security	3		
					CSIS 352	System Administration	3		
Christian Life & Thought (12 hours) ^{1,2}					CSIS 354	Integrative Programming & Technologies	3		
BIBL 104	Survey of Old & New Testament	4 _			CSIS 375	Intro. to Human-Computer Interaction	3		
RLGN 104	Christian Life & Biblical Worldview	4 _			CSIS 474	Enterprise Systems & Integration	3		
THEO 104	Introduction to Theology Survey	4 _			CSIS 484	Information Technology Capstone	3		
					ECON 214	Principles of Macroeconomics	3		-
						Cognate (15 hours)			
					ARTS 222	Introduction to Graphic Design	3		
					ARTS 342	Digital Imaging	3		
					ARTS 473	Introduction to 3D Graphics	3		
					ARTS 474	Interactive Game Development	3		
					CSIS 209	C# Programming			
					or CSIS 499	Internship	3		
					FREE ELEC	CTIVES (6-15 hours) ⁴			
							_		
							_		

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

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

²Students 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

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

⁴Internship (maximum 6 hours) is strongly recommended.

Suggested Course Sequence on second page

Revised: 03.21.2018 Effective: Catalog Term 2018-40

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

First Semester			Second Semester											
BIBL 104	4	1	BUSI 201		3									
ENGL 101	3	3	Communications Elective ¹		3									
UNIV 104	0-	-3	Composition Elective ¹		3									
Social Sciences Elective ¹ [BUSI 240]] 3	3	Math Elective ¹ [BUSI 230]		3									
CSIS 100	3	_	CSIS 110		<u>3</u>									
	Total 13	3-16		Total	15									
SOPHOMORE YEAR														
Information Literacy Elective ¹	3	3	RLGN 104		4									
THEO 104	4	1	Natural Science Elective ¹		3									
CSIS 212	3	3	CSIS 310		3									
CSIS 320	3	3	CSIS 312		3									
Elective	3	<u>3</u>	CSIS 330		<u>3</u>									
	Total 1	6		Total	16									
JUNIOR YEAR														
Literature or Philosophy Elective ¹	3	3	Cultural Studies Elective ¹		3									
ARTS 222	3	3	ARTS 342		3									
CSIS 325	3	3	CSIS 354		3									
CSIS 340	3		CSIS 375		3									
CSIS 352	3	- '	Elective		<u>3</u>									
	Total 1:	5		Total	15									
SENIOR YEAR														
ARTS 473	3	3	BUSI 390		3									
ARTS 474		3	CSIS 209 <u>or</u> 499		3									
CSIS 474	3		CSIS 484		3									
ECON 214	3		Elective		<u>3</u>									
Elective	3	- '		Total	12									
	Total 1:	5												

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 $[\]label{eq:Notes} \textbf{Notes} \\ {}^{1}\text{Refer to the list of approved general education electives at } \\ \underline{\text{www.liberty.edu/gened}} \text{ before enrolling in core competency requirements} \\$