LIBERTY UNIVERSITY ONLINE

Bachelor of Science in Information Technology
Gaming Design Cognate
2024-2025 Degree Completion Plan

Important: This degree plan is effective for those starting this degree program in fall 2024 through summer 2025. 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
Communication & Information Literacy (12 hours)[1]				
ENGL 101	Composition & Rhetoric	3		
	Communications Elective	3		
	Information Literacy Elective	3		
	Information Literacy Elective	3		
Technological Solutions & Quantitative Reasoning (3-6 hours)[1]				
UNIV 104	Instructional Tech. for Online Learning	0-3		
MATH ____	Math Elective (MATH 114 or higher)	3		
Critical Thinking (7 hours)[1]				
RLGN 104	Christian Life & Biblical Worldview[2]	4		
	Critical Thinking Elective	3		
Civic & Global Engagement (3 hours)[1]				
	Cultural Studies Elective	3		
Social & Scientific Inquiry (6 hours)[1]				
	Natural Science Elective	3		
	Social Science Elective	3		
Christianity & Contexts (8 hours)[1]				
BIBL 104	Survey of Old & New Testament	4		
THEO 104	Introduction to Theology Survey[2]	4		

Course		Hrs	Sem	Grade
Major Foundational Courses (3-9 hours)				
BUSI 201	Intermediate Business Computer Apps.[3]	3		
BUSI 230	Introduction to Probability & Statistics[3]	3		
BUSI 240	Organizational Behavior & Management[3]	3		
MAJOR				
	Core (48 hours)			
BUSI 390	Business Common Professional Comp.	3		
CSIS 100	Intro to Information Sciences & Systems	3		
CSIS 110	Introduction to Computer Science	3		
CSIS 212	Object-Oriented Programming	3		
CSIS 310	Web Architecture & Development	3		
CSIS 312	Advanced Object-Oriented Programming	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 352	System Administration	3		
CSIS 354	Integrative Programming & Technologies	3		
CSIS 375	Intro. to Human-Computer Interaction	3		
CSIS 474	Enterprise Systems & Integration	3		
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 ELECTIVES (6-15 hours)[4]

_____	_____	_	__	__
_____	_____	_	__	__
_____	_____	_	__	__
_____	_____	_	__	__

Notes
All applicable prerequisites must be met
[1]Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in foundational skills requirements
[2]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
[3]Courses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at www.liberty.edu/gened
[4]Internship (maximum 6 hours) is strongly recommended.
Suggested Course Sequence on second page

Revised: 02.06.2024

Effective: Catalog Term 2024-40

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

First Semester		Second Semester	
BIBL 104	4	BUSI 201	3
ENGL 101	3	Communications Elective[1]	3
UNIV 104	0-3	Information Literacy Elective[1]	3
Social Sciences Elective[1] [BUSI 240]	3	Math Elective[1] [BUSI 230]	3
CSIS 100	3	CSIS 110	3
	Total 13-16		Total 15

SOPHOMORE YEAR

Information Literacy Elective[1] [BUSI 201]	3	RLGN 104	4
THEO 104	4	Natural Science Elective[1]	3
CSIS 212	3	CSIS 310	3
CSIS 320	3	CSIS 312	3
Elective	3	CSIS 330	3
	Total 16		Total 16

JUNIOR YEAR

Critical Thinking Elective[1]	3	Cultural Studies Elective[1]	3
ARTS 222	3	ARTS 342	3
CSIS 325	3	CSIS 354	3
CSIS 340	3	CSIS 375	3
CSIS 352	3	Elective	3
	Total 15		Total 15

SENIOR YEAR

ARTS 473	3	BUSI 390	3
ARTS 474	3	CSIS 209 or 499	3
CSIS 474	3	CSIS 484	3
ECON 214	3	Elective	3
Elective	3		Total 12
	Total 15		

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