6-15

INFORMATION TECHNOLOGY (B.S.) - GAMING DESIGN -ONLINE

Important: This degree plan is effective for those starting this degree program in fall 2025 through summer 2026. 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

Code	Title	Hours		
Communication	& Information Literacy ¹			
ENGL 101	Composition and Rhetoric	3		
Communications	s Elective	3		
Information Liter	racy Elective	3		
Information Liter	racy Elective	3		
Technological So	olutions & Quantitative Reasoning ¹			
UNIV 104	Instructional Technology for Successful Online Learning	0-3		
	MATH 114 or higher	3		
Critical Thinking	1			
RLGN 104	Christian Life and Biblical Worldview ²	4		
Critical Thinking	Elective	3		
Civic & Global Engagement ¹				
Cultural Studies Elective				
Social & Scientif	ic Inquiry ¹			
Natural Science Elective		3		
Social Science Elective		3		
Christianity & Contexts ¹				
BIBL 104	Survey of Old and New Testament	4		
THEO 104	Introduction to Theology Survey ²	4		
Total Hours		39-42		

Refer to the list of approved general education electives before enrolling in foundational skill requirements

Major Requirements

Code	Title	Hours
Major Foundation	al Courses	
BUSI 201	Intermediate Business Computer Applications ¹	3
BUSI 230	Introduction to Probability and Statistics ¹	3
BUSI 240	Organizational Behavior and Management ¹	3
Total Hours		9

¹ Course may fulfill select general education requirements

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Code Maior Core	Title	Hours	
BUSI 390	Business Common Professional Components	3	
CSIS 100	Introduction to Information Sciences and Syster		
•		3	
CSIS 212	The second secon		
CSIS 212 Object-Oriented Programming CSIS 310 Web Programming		3	
CSIS 312			
CSIS 320	, , , , , , , , , , , , , , , , , , , ,		
CSIS 325			
CSIS 330	Business Data Communication Systems	3	
CSIS 340	Studies in Information Security	3	
CSIS 352	System Administration	3	
CSIS 354	·	3	
CSIS 354 Integrative Programming and Technologies CSIS 375 Introduction to Human-Computer Interaction		3	
CSIS 474	Enterprise Systems and Integration	3	
		3	
ECON 214			
ECON 214 Principles of Macroeconomics Total Hours		3 48	
iotal Hours		40	
Code	Title	Hours	
Cognate			
ARTS 222	Graphic Design Foundations	3	
ARTS 342	Raster Graphics Lab	3	
ARTS 473	3D Graphics Lab	3	
ARTS 474	Interactive Game Development Lab	3	
CSIS 209	C# Programming	3	
or CSIS 499	Internship		
Total Hours		15	
Code	Title	Hours	
Free Electives			
Choose 6-15 cred	it hours of Free Electives ¹	6-15	

Internship (maximum 6 hours) is strongly recommended.

All applicable prerequisites must be met

Graduation Requirements

• 120 Total hours

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 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

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

Course Sequence			
Course	Title	Hours	
First Year			
First Semester			
BIBL 104	Survey of Old and New Testament	4	
ENGL 101	Composition and Rhetoric	3	
UNIV 104	Instructional Technology for Successful	0-3	
0 10	Online Learning		
	s Elective (BUSI 240) 1	3	
CSIS 100	Introduction to Information Systems and Information Technology	3	
0	Hours	13-16	
Second Semes		2	
BUSI 201	Intermediate Business Computer Applications	3	
Communicatio		3	
	eracy Elective ¹	3	
MATH Elective	(BUSI 230) 1	3	
CSIS 110	Introduction to Computer Science	3	
	Hours	15	
Second Year			
First Semester			
Information Lit	eracy Elective ¹	3	
THEO 104	Introduction to Theology Survey	4	
CSIS 212	Object-Oriented Programming	3	
CSIS 320	IS Hardware and Software	3	
Elective		3	
	Hours	16	
Second Semes			
RLGN 104	Christian Life and Biblical Worldview	4	
Natural Scienc		3	
CSIS 310	Web Programming	3	
CSIS 312	Advanced Object- Oriented Programming	3	
CSIS 330	Business Data Communication Systems	3	
Third Year	Hours	16	
First Semester			
Critical Thinkin		3	
ARTS 222	Introduction to Graphic Design	3	
CSIS 325	Database Management Systems	3	
CSIS 340	Studies in Information Security	3	
CSIS 352	System Administration	3	
	Hours	15	
Second Semes			
Cultural Studie		3	
ARTS 342	Digital Imaging	3	
CSIS 354	Integrative Programming and Technologies	3	
CSIS 375	Introduction to Human-Computer	3	
Elective	THE CHOCK OF THE CONTRACT OF T	3	
	Hours	15	

Course	Title	Hours	
Fourth Year			
First Semester			
ARTS 473	Introduction to 3D Graphics	3	
ARTS 474	Interactive Game Development	3	
CSIS 474	Enterprise Systems and Integration	3	
ECON 214	Principles of Macroeconomics	3	
Elective		3	
	Hours	15	
Second Semester			
BUSI 390	Business Common Professional Components	3	
CSIS 209 or CSIS 499	C# Programming or Internship	3	
CSIS 484	Information Technology Capstone	3	
Elective		3	
Elective		3	
	Hours	15	
	Total Hours	120-123	

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