

BS in Information Systems: 3-year plan

Milligan University

Catalog Year
2024-2025

This document is designed as a guide for students planning their course selection and is only a suggested schedule. Actual course selections should be made with the advice and consent of the academic advisor. While accurately portraying the information contained in the College Catalog, this form is not considered a legal substitute for that document. Students should become familiar with the Catalog in effect at the time in which they enter Milligan University.

Fall Semester 1		
COURSE	TITLE	CREDITS
BIBL 123	Old Testament Survey	3
CS 211	Programming Logic	3
HUMN 101	Ancient & Medieval Cultures	4
IS 201	Hardware/Software Fundamentals	3
MATH 211 or MATH 213	Calculus I or Statistics (3)	4
CS 100	Survey of Technology (fulfills MLGN 100/200)	1
TOTAL CREDITS		18

Spring Semester 2		
COURSE	TITLE	CREDITS
BIBL 124	New Testament	3
COMP 111	Rhetorical Composition	3
EXSC 101M	Fitness for Life	1
HUMN 102	Renaissance & Early Modern	4
CS 230	Information Assurance and Security	3
IS 297	Object Oriented Programming -Python	3
	General Elective	1
TOTAL CREDITS		18

Summer I		
COURSE	TITLE	CREDITS
HUMN 201	18th & 19th Cty. Culture	4
COMM 102	Speech Communications Social Learning	3
TOTAL CREDITS		10

Fall Semester 3		
COURSE	TITLE	CREDITS
COMP 211	Found. Analytical Comp.	3
	Technical or General Elective or Minor	3
	Lab Science	4
CS 332	Legal, Ethics and Privacy Issues or Technical or General Elective or Minor	3
	Technical or General Elective or Minor	3
TOTAL CREDITS		16

Spring Semester 4		
COURSE	TITLE	CREDITS
COMM 305	Specialized and Technical Writing or Technical or General Elective or Minor	3
	Technical or General Elective or Minor	3
CS 320	Networking and Communication	3
	Technical or General Elective or Minor	3
	Technical or General Elective or Minor	3
	Technical or General Elective or Minor	3
TOTAL CREDITS		18

Summer II		
COURSE	TITLE	CREDITS
HUMN 202	Cultures of 20th & 21st Cty Cultures	4
	General Elective	3
	General Elective	3
	General Elective	3
TOTAL CREDITS		13

Fall Semester 5		
COURSE	TITLE	CREDITS
CS 305	Database Management	3
IS 341	Systems Analysis and Design (fulfills MLGN 200)	3
	General Science (2)	2
CS 332	Legal, Ethics and Privacy Issues or Technical or General Elective or Minor	3
	Technical or General Elective or Minor	3
	Technical or General Elective or Minor	3
TOTAL CREDITS		17

Spring Semester 6		
COURSE	TITLE	CREDITS
Bibl 471	Christ and Culture	3
COMM 305	Specialized and Technical Writing or Technical or General Elective or Minor	3
IS 450	Information Systems Design Capstone	3
	Technical or General Elective or Minor	3
	Technical or General Elective or Minor	3
	Technical or General Elective or Minor	3
TOTAL CREDITS		18
MINIMUM 128 NEEDED FOR GRAD		128