

## **Computer Info Systems Roadmap**

Bachelor of Science: Computer Information Systems

Total Credits 120 Catalog 2023-2024

The plan below is one of several possible ways for you to complete this degree.

Your individualized plan may look different if you have already fulfilled some requirements

	sity and program requirements succe Curriculum	Course	Course Title	Credits	Take When	Total Credits
						120.0
1st Year						
Core Requirement:		CSIS 145	Intro to Information Systems	1.00	1st Fall	14.00
Core Requirement: Related Requirement:		CSIS 152	Intro to Computers and Programming I-a	3.00	1st Fall	
	LASC 4	MATH 210	Concepts from Discrete Mathematics	3.00	1st Fall	
	First -Year Experience Course	FYE 101	First Year Experience	1.00	1st Fall	
	LASC 1A or 1B or 2			3.00	1st Fall	
Sana Danwinamanti	LASC 1A or 1B or 2	CSIS 153	lates to Committee and December 1 h	3.00	1st Fall	15.00
Core Requirement: Related Requirement:	LASC 4	MATH 234	Intro to Computers and Programming I-b Intro to Probability and Statistics	3.00	1st Spring 1st Spring	15.00
	LASC 1A or 1B or 2	IVIATTI 234	illio to Frobability and Statistics	3.00	1st Spring	
	LASC IA OF IB OF 2			3.00	1st Spring	
0	LASC			3.00	1st Spring	
2nd Year		0010.004	=	0.00	0 15 11	10.00
Core Requirement:		CSIS 304	Databases	3.00	2nd Fall	16.00
Related Requirement:		FINC 340/MATH 229	Financial Management or Topics in Calculus	3.00	2nd Fall	
Related Requirement: Core Requirement:  Core Requirement:		ACCT 230	Principles of Accounting I	3.00	2nd Fall	
	LASC 3	CSIS 241	Intro to Web Design and Development	3.00 4.00	2nd Fall 2nd Fall	
	LASC 3	CSIS 340	0.4	3.00		15.00
•			Software Engineering		2nd Spring	15.00
Related Requirement: Related Requirement:		FINC 340/MATH 229 ACCT 231	Financial Management or Topics in Calculus	3.00 3.00	2nd Spring 2nd Spring	
Core Requirement:		CSIS 336	Principles of Accounting II c#.Net Programming	3.00	2nd Spring 2nd Spring	
	LASC/WI	C3I3 330	C#.Net Programming	3.00	2nd Spring	
3rd Year	LAGO/WI			0.00	Zila Opiling	
Related Requirement:	WI for major	ENGL 287/CSIS 216/PMCT	385 Tech Report Writing/Ethics/Process Leadership	3.00	3rd Fall	15.00
Related Requirement.  Related/Restricted Elective:	WI for major	MGMT 260	Principles of Management	3.00	3rd Fall	13.00
Writing Intensive:	200-level or higher	WGW1 200	Findples of Management	3.00	3rd Fall	
	LASC			3.00	3rd Fall	
	LASC			3.00	3rd Fall	
Core Requirement:	2.00	CSIS 349	Networks and Data Communications	3.00	3rd Spring	15.00
Core Requirement:		MGMT 380	Operations Management	3.00	3rd Spring	
Core Requirement:		CSIS 433	Design, Implementation and Support of Info Systems	3.00	3rd Spring	
CSIS Elective:		CSIS ***	CSIS Elective	3.00	3rd Spring	
	LASC			3.00	3rd Spring	
4th Year						
Core Requirement:		CSIS 405	E-Commerce Technology	3.00	4th Fall	15.00
Related Requirement:		MGMT 456	Project Management in Business	3.00	4th Fall	
CSIS Elective:		CSIS ***	CSIS Elective	3.00	4th Fall	
Writing Intensive:	200-level or higher			3.00	4th Fall	
	LASC			3.00	4th Fall	
Core Requirement:		CSIS 446	Intelligent and Predictive Systems	3.00	4th Spring	15.00
CSIS Elective:		CSIS ***	CSIS Elective	3.00	4th Spring	
General Elective/Minor Cours				3.00	4th Spring	
General Elective/Minor Cours	se:			3.00	4th Spring	
General Elective/Minor Cours	:a·			3.00	4th Spring	