

Computer Information Systems

2025-2026 Undergraduate Catalog

Semester 1 - Fall				
	Credits	Major	Other	GEP
COSC 101 – Discipline of Comp Sci	3	X	TF	
ENGL 101 – First-Year Composition	3			CS1
IDIS 150 – First-Year FSU Colloquia	3			E
GEP Fine & Performing Arts	3			A
ORIE 101 – Intro. to Higher Education	1		X	
Semester Total	13			

Semester 2 - Spring				
	Credits	Major	Other	GEP
COSC 240 – Computer Science I	4	X		
ACCT 211 – Financial Accounting	3	X		
GEP Social Science	3			D
MATH 109 or 280 – Probability & Stats	3	X		CS3
Semester Total	13			

Semester 3 - Fall				
	Credits	Major	Other	GEP
STCO 102 or 122 Communication	3	X		E
COSC 241 – Computer Science II	4	X		
GEP Humanities	3			B
COSC 102 – Foundations of Comp Sci	4	X		
General Elective	3		X	
Semester Total	17			

Semester 4 - Spring				
	Credits	Major	Other	GEP
**Spring Only + Prerequisite: Math Level 3 or higher, or a C or better in MATH 119/119A				
COSC 300 – Structured Systems	3	X		
COSC 325 – Software Engineering	3	X		
COSC 331 – Fundamentals of Networking	3	X		
GEP Social Science	3			D
MATH 220+ – Calculus for Applications	3	X		
Semester Total	15			

Semester 5 - Fall				
	Credits	Major	Other	GEP
*Fall Only				
GEP Natural Science	4			C
COSC 380* - Computer Info Systems	3	X		
COSC 440* – Database Management	3	X		
GEP Identity & Difference	3			F
Business Elective (1 of 3)	3	X		
Semester Total	16			

Semester 6 - Spring				
	Credits	Major	Other	GEP
GEP Natural Science	4			C
COSC 460 – Operating Systems	3	X		
ENGL 338 – Technical Writing	3	X		CS2
COSC 365 – Digital Logic	4	X		
General Elective	3		X	
Semester Total	17			

Semester 7 - Fall				
	Credits	Major	Other	GEP
COSC Elective (1 of 2)	3	X		
COSC Elective (2 of 2)	3	X		
Business Elective (2 of 3)	3	X		
General Elective	3		X	
General Elective	1		X	
GEP Humanities	3			B
Semester Total	16			

Semester 8 - Spring				
	Credits	Major	Other	GEP
**Spring Only				
COSC 480** - Knowledge-Based Sys	3	X		
COSC 489 – Capstone	1	X		
Business Elective (3 of 3)	3	X		
General Elective	3		X	
MGMT 251 – Management of Orgs	3	X		
Semester Total	13			