

Computer Information Systems

2021-2022 Undergraduate Catalog

Semester 1 - Fall				
	Credits	Major	Other	GEP
COSC 101 – Discipline of Comp Sci	3	TF		
ENGL 101 – First-Year Composition	3			CS1
IDIS 150 – First-Year FSU Colloquia	3			E
MATH 109 – Probability & Statistics	3	X		CS3
ORIE 101 – Intro. to Higher Education	1		X	
GEP Humanities	3			B
Semester Total	16			

Semester 2 - Spring				
	Credits	Major	Other	GEP
COSC 102 – Foundations of Comp Sci	4	X		
COSC 240 – Computer Science I	4	X		
MATH 220 – Calculus for Applications	3	X		
GEP Social Science	3			D
Semester Total	14			

Semester 3 - Fall				
	Credits	Major	Other	GEP
ACCT 211 – Financial Accounting	3	X		
CMST 102 – Human Communication	3	X		
COSC 241 – Computer Science II	4	X		
GEP Fine & Performing Arts	3			A
GEP Humanities	3			B
Semester Total	16			

Semester 4 - Spring				
**Spring Only	Credits	Major	Other	GEP
COSC 300** - Structured Systems	3	X		
COSC 325 – Software Engineering	3	X		
MGMT 251 – Management of Orgs	3	X		
GEP Natural Science	4			C
GEP Social Science	3			D
Semester Total	16			

Semester 5 - Fall				
*Fall Only	Credits	Major	Other	GEP
COSC 365 – Digital Logic	4	X		
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
COSC 331 – Fundamentals Networking	3	X		
COSC 460 – Operating Systems	3	X		
ENGL 338 – Technical Writing	3	X		CS2
GEP FSU Colloquia II	3			E
GEP Natural Science	4			C
Semester Total	16			

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	
Semester Total	12			

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