

2 Suggested IS Major Schedules for Students Under Pre-2021 Core Curriculum (variations possible)

IS	Semester	Course	Credit Hours	Core Hours	Cyber	Semester	Course	Credit Hours	Core Hours	
Freshman Year A	Fall 2020	CS102F	4	1	Freshman Year B	Fall 2021	CS102F	4	1	
		CS110	3				CS110	3		
		EL102	3	3			EL102	3	3	
		MA111 or 109	4	4			MA111 or 109	4	4	
		Core	3	3			Core	3	3	
	Total		17			Total		17		
	Spring 2021	CS111	3			Spring 2022	CS111	3		
		Gen Elect	3				Gen Elect	3		
		TH119	3	3			TH119	3	3	
		Core	3	3			Core	3	3	
Core		3	3	Core	3		3			
Total		15		Total		15				
Sophomore Year B	Fall 2021	CS221	3		Sophomore Year A	Fall 2022	CS221	3		
		CS170	3				CS170	3		
		Science	3	3			CS225	3		
		Sci Lab	1	1			MA 241 or 311	3	3	
		MA 241 or 311	3				Science	3	3	
	CS265	3		Sci Lab		1	1			
	Total		16			Total		16		
	Spring 2022	CS355	0	option 1		Spring 2023	Core	3	3	
		Core	3	3			CS351	3	option 1	
		Core	3	3			Core	3	3	
Science		3	3	Core	3		3			
Sci Lab		1	1	Science	3		3			
Core	3	3	Sci Lab	1	1					
Total		16		Total		16				
Junior Year A	Fall 2022	CS225	3		Junior Year B	Fall 2023	CS321	3		
		CS350	3				CS265	3		
		CS292	2				CS292	2		
		Gen Elect	3				Core BU or EC	3	3	
		Core BU or EC	3	3			Core	3	3	
	Total		14			Total		14		
	Spring 2023	CS elect	3			Spring 2024	CS322	3		
		CS351	3	option 2			CS elect	3		
		Gen Elect	3				CS355	0	option 2	
		Core BU or EC	3	3			Gen Elect	3		
Core		3	3	Core BU or EC	3		3			
Total		15		Total		15				
Senior Year B	Fall 2023	CS357	1		Senior Year A	Fall 2024	CS357	1		
		CS321	3				CS350	3		
		Gen Elect	3				Gen Elect	3		
		CS elect	3				CS elect	3		
		Core	3	3			Core	3	3	
	Core	3	3	Core		3	3			
	Total		16			Total		16		
	Spring 2024	CS358	2			Spring 2025	CS 358	2		
		CS elect	3				Gen Elect	3		
		CS322	3				CS elect	3		
Core		3	3	Core	3		3			
Core		3	3	Core	3		3			
Total		14		Total		14				
Program Total		123	need 1 more credit	Program Total		123	need 1 more credit			
CS Total		62		CS Total		62				
Core Total		61		Core Total		61				

The years are representative examples.

Take option 1 or option 2, not both.

MA109 or 111 is prereq for MA241.

MA110 or 112 is prereq for