

B.S. in Computer Science with a Concentration in Cybersecurity

Note: There are two different course maps here. The first one should be used for students starting in an even Fall year (ex: 2020). The second one should be used for students starting in an odd Fall year (ex: 2021).

Course Map for Starting in an Even Fall Year:

SAMPLE SCHEDULE	HOURS	MILESTONES
TERM 1		TERM 1
CIS 140		if placed at MATH 110 or higher – Otherwise, take CIS 140 in Term 3
CIS 202		Must have at least a B to proceed
CIS 210		
		Take appropriate sequence of MATH courses up to MATH 270, then take MATH 221
		Take appropriate sequence of English courses up to ENGL 111
		Take PHIL 311 when possible
TOTAL HOURS	9	
TERM 2		TERM 2
CIS 244		
CIS 253		
CIS 303		
TOTAL HOURS	9	
TERM 3		TERM 3
CIS 254		
CIS 270		
CIS 323		
TOTAL HOURS	9	

TERM 4		TERM 4
CIS 220		
CIS 306		
CIS 460		
TOTAL HOURS	9	
TERM 5		TERM 5
CIS 333		
CIS 375		
TOTAL HOURS	6	
TERM 6		TERM 6
CIS 301		
CIS 355		
CIS 412		
TOTAL HOURS	9	
TERM 7		TERM 7
CIS 356		
CIS 402		
TOTAL HOURS	6	
TERM 8		TERM 8
CIS 411		
CIS 433		
TOTAL HOURS	6	

Course Map for Starting in an Odd Fall Year:

SAMPLE SCHEDULE	HOURS	MILESTONES
TERM 1		TERM 1
CIS 140		if placed at MATH 110 or higher – Otherwise, take CIS 140 in Term 3
CIS 202		Must have at least a B to proceed
CIS 210		
		Take appropriate sequence of MATH courses up to MATH 270, then take MATH 221
		Take appropriate sequence of English courses up to ENGL 111
		Take PHIL 311 when possible
TOTAL HOURS	9	
TERM 2		TERM 2
CIS 220		
CIS 244		
CIS 301		
TOTAL HOURS	9	
TERM 3		TERM 3
CIS 254		
CIS 270		
CIS 402		
TOTAL HOURS	9	
TERM 4		TERM 4
CIS 253		
CIS 306		
CIS 355		
TOTAL HOURS	9	

TERM 5		TERM 5
CIS 323		
CIS 356		
TOTAL HOURS	6	
TERM 6		TERM 6
CIS 303		
CIS 433		
CIS 460		
TOTAL HOURS	9	
TERM 7		TERM 7
CIS 333		
CIS 375		
TOTAL HOURS	6	
TERM 8		TERM 8
CIS 411		
CIS 412		
TOTAL HOURS	6	