



Cyber Security, B.S.  
No minor required  
Fall 2022 catalog year

First Year		
Fall: 15 credits	Quantative Literacy (3) (MTH 1210 Reccomended)*	
	Oral Communication (3)(COMM 1010 Reccomended)	
	Written Communication (3)	
	CJC 1010 (Intro to Criminal Justice) (3)	
	CIS/CSS 1010 (Intro to Computers) (3)	
Spring: 15 Credits	Arts and Humanities (3)	
	Written Communication (3)	
	Natural and Physical Science (3)	
	CSS 2751 (Principles of Cybersecurity) (3)	
	CIS 2010 (Foundations of Information Systems) (3)	

Second Year		
Fall: 15 Credits	Arts and Humanities (3)*	
	Natural and Physical Science (3)	
	CYB 2001 (Cyber Laws and Regulations) (3)	
	CSS 2752 (Information Assurance) (3)	
	CIS 2110 (Structured Problem Solving in Information Systems) (3)	
Spring: 15 Credits	Social and Behavioral Science (MC Reccomended)	
	CJC 3210 ( White-Collar Crime) (3)	
	CYB 2500 (Criminal Investigation) (3)	
	CSS 2753 (Network Security)	
	CIS 3230 (Telecommunication Systems and	

Third Year		
Fall: 15 Credits	History (GD reccomended) (3)	
	CJC 3420 (Organized Crime) (3)	
	CJC 3800 (Federal Law Enforcement) (3)	
	CSS 2754 (Host Security) (3)	
	CIS 3500 (Information Systems Security) (3)	
Spring: 15 Credits	CSS 3751 (Application Security) (3)	
	CIS 4500 (Information Systems Security Tools and Techniques) (3)	
	Social and Behavioral Science (3)	
	General Elective (3)	
	General Division Elective (3)	

Fourth Year		
Fall: 15 Credits	CYB Elective (Any CJC Elective) (3)**	
	CSS 3752 (Computer Forensics) (3)	
	CIS 4550 (Information Systems Security Management and Information Assurance) (3)	
	General Elective (3)	
	General Elective (3)	
Spring: 15 Credits	CYB 4990	
	General Elective (3)	
	General Elective (3)	
	General Elective (3)	
	General Elective (3)	

**\* PHI 3370 reccomended**

**\*\* Upper Divison Reccomended**

**\*\*\* PLEASE SEE YOUR ADVISOR TO ASK ABOUT UPPER DIVISON CREDIT REQUIREMENT**