



Department of Criminal Justice and Criminology

College of Health and Human Sciences

Major: Cybersecurity

Degree: Bachelor of Science (B.S.)

Four-Year Academic Plan

FIRST YEAR			THIRD YEAR		
Fall	Quantitative Literacy (<i>MTH 1210 recommended</i>)	3	Fall	Social & Behavioral Sciences***	3
	Oral Communication (<i>COMM 1010 recommended</i>)	3		CSS 2754 Host Security	3
	Written Communication	3		CJC 3210 White-Collar Crime	3
	CIS/CSS 1010 Introduction to Computers	3		CIS 3500 Information Systems Security	3
	CJC 1010 Introduction to Criminal Justice System (SBS)*	3		CJC 3800 Federal Law Enforcement	3
Total Credits		15	Total Credits		15
Spring	Arts & Humanities	3	Spring	CJC 3420 Organized Crime	3
	Natural & Physical Sciences	3		CSS 3751 Application Security	3
	Written Communication	3		CIS 4500 Information Systems Security Tools & Techniques	3
	CS 1030 Computer Science Principles**	4		CYB Elective (CYB/CJC Elective: Upper-Division recommended)***	3
	CIS 2010 Foundations of Information Systems	3		General Elective	3
Total Credits		16	Total Credits		15
SECOND YEAR			FOURTH YEAR		
Fall	Arts & Humanities (<i>PHI 3370 recommended</i>)	3	Fall	CSS 3752 Computer Forensics	3
	Natural & Physical Sciences***	3		CIS 4550 Information Systems Security Mgmt. & Information Assurance	3
	CYB 2001 Cyber Laws & Regulations	3		General Elective	3
	CIS 2110 Structured Problem Solving in Information Systems	3		General Elective	3
	CSS 2751 Principles of Cybersecurity	3		General Elective	3
Total Credits		15	Total Credits		15
Spring	Historical (<i>Global Diversity recommended</i>)	3	Spring	CYB 4990 Capstone Seminar in Cybersecurity	3
	CYB 2500 Criminal Investigation	3		General Elective	3
	CSS 2752 Information Assurance	3		General Elective	3
	CSS 2753 Network Security	3		General Elective	3
	CIS 3230 Telecommunication Systems & Networking	3		General Elective	3
Total Credits		15	Total Credits		15

*CJC 1010 fulfills the General Studies Social & Behavioral Sciences, 3 credits

**CS 1030 is a prerequisite for CSS 2751

General Studies course may also fulfill the **Multicultural (MC) Graduation Requirement/** *CJC 3720 Chicanos & the Law fulfills the MC requirement.