



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

| First Year | | |
|-----------------------|---|--|
| Fall: 15 credits | Quantitative Literacy (3) (MTH 1210 Recommended)* | |
| | Oral Communication (3)(COMM 1010 Recommended) | |
| | 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 Recommended) | |
| | 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 recommended) (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**