

CYBERSECURITY OPERATIONS (ADVANCED CERTIFICATE)

Catalog Effective Term: Fall 2024

Program Code: CVCSCO

Credential: Advanced Certificate

High Demand Occupation, High Skill Occupation, High Wage Occupation

In this program, students will develop the knowledge and skills associated with monitoring, detecting, investigating, analyzing and responding to security events, thus protecting systems and organizations from cybersecurity risks, threats and vulnerabilities. Students will prepare for the Cisco CCNA Cyber Operations Associate Examination.

Program Admission Requirements

Completion of the Principles of Cybersecurity Advanced Certificate.

Minimum Credits Required for the Program: 13

Code	Title	Credits
Major/Area Requirements		
CNT 290	Network Forensics	4
CPS 141	Introduction to Programming Using Python	4
CSS 225	Cybersecurity Operations - CCNA Cyber Ops	4
CSS 296	Cybersecurity Operations Certification Preparation	1
Total Credits		13