

# 2024-25 ACADEMIC COURSES

## CSS 197: CYBERSECURITY ESSENTIALS

In this course, students will build a foundation for success in cybersecurity-related careers. It teaches comprehensive cybersecurity concepts and skills at the entry level, from threat mitigation and defense to post-incident forensics. Students will progress from basic cybersecurity concepts to experiences in assessing vulnerabilities and risks by the end of the course. This course aligns with Cisco Certified Support Technician (CCST) Cybersecurity certification. Students with Cisco Certified Support Technician (CCST) Networking certification or equivalent experience may request an override for the course prerequisite. Level I Prerequisite: Academic Reading and Writing Levels of 6; CNT 196 minimum grade "C-", may enroll concurrently

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Description	Hours
Credits	4
Lecture Hours	60
Clinical Hours	0
Lab Hours	0
Other Hours	0
Total Hours	60

Accurate as of 05/07/2025 Information is subject to change without notice.