CIT 292: Network Security

Fall

Network Security is a hands-on, career-oriented learning solution with an emphasis on practical experience to help students develop specialized security skills to advance their careers. The curriculum provides an introduction to the core security concepts and skills needed for the installation, troubleshooting, and monitoring of network devices to maintain the integrity, confidentiality, and availability of data and devices. It will also help prepare students for entry-level security career opportunities.

Credits 3

Prerequisites

Student must have completed CNT 100 Networking Basics if in the Network Admin IT program or CIT 132 Local Area Networks if in the Network Administration program.

Notes

Successful completion of CIT 292 Network Security will prepare students to take the CompTIA Security+ Certification exam.