

# CIS 280 : Network Security (CompTIA Security+)

This course provides a study of threats to network security and methods of securing a computer network from such threats. Topics included in this course are security risks, intrusion detection, methods of securing authentication, network access, remote access, Web access, and wired and wireless network communications. Upon completion, students will be able to identify security risks and describe appropriate counter measures. This course is designed to prepare students to take the CompTIA Security+ exam.

**Credits** 3

**Theory Credit**

3

**Prerequisites**

[CIS 199](#) OR [CIS 270](#) OR instructor approval.