

CYBS 120R: Network Security

This course covers basic security principles; compliance and operational security; threats and vulnerabilities; application, data, and host security; access control and identity management; and cryptography. It also covers mobile device security, cyber-attacks and defenses, and recent developments and emerging trends in information security, such as virtualization.

Credits: 3

Lab Hours: 2

Lecture Hours: 2

Prerequisites:

CYBS 101R

(or corequisite)

Program: [Cybersecurity and Healthcare IT](#)