

CAREER POSTER

Cybersecurity

IT Cybersecurity Specialist

A Cyber Security Specialist's responsibilities include using their skills to detect insecure features and malicious activities within our networks and infrastructure.

- Determine security violations and inefficiencies by conducting periodic audits
- Upgrade our network and infrastructure systems
- Implement and maintain security control



CYSE 200T

CYSE 200T - This course Will benefit me cybersecurity issues are connected to cultural, political, legal, ethical, and business domains point of view.



CYSE 250T

CYSE 250T- Students will develop problem solving skills by using low-level programming languages (including C and assembly) and learn fundamentals of network protocols.



CYSE 300

This course provides an overview of the field of cybersecurity. It covers core cybersecurity topics including computer system architectures, critical infrastructures, cyber threats and vulnerabilities, cryptography, information assurance, network security, and risk assessment and management.

