Certified Information Systems Security Professional (CISSP) with Externship

The Certified Information Systems Security Professional material introduces participants to all eight domains of advanced security knowledge covered on the CISSP exam. Participants learn how to model threats, assess risks, plan business continuity, protect assets, and engineer strong security into complex systems. Participants also learn how to protect networks, communications, access, and identities; assess and test security, and manage security operations. Once complete, participants will have core skills for designing, implementing, and managing IT security for entire organizations.

At the conclusion of this content, participants will be able to:
- Perform risk management and apply security governance
- Manage assets and protect data privacy
- Implement secure design principles, security models, and cryptography
- Test security from target identification through penetration testing
- Improve security throughout the software development lifecycle
- Implement and support firewalls and IDS/IPS
- Use best practices for managing vulnerability, patches, and malware

Flexibility
- Class times that fit student schedules
- Fully online and completely self-paced

Quality
- Expert instructional video, including recorded demos, screencasts, and animations
- Hands-on practice opportunities with over 30 interactive exercises
- Quizzes with grade retention and remediation to gauge comprehension and retention
- Opportunity to earn an Acclaim badge with a passing score on the final exam

Audience
This course is most appropriate for current IT students, a CISSP candidate, or an experienced IT security or networking professional seeking to advance in their career.

Certification
Students who complete this program this comprehensive course would be prepared to sit for the Certified Information Systems Security Professional (CISSP) Certification Exam.