CREATING TOMORROW’S LEADERS IN CYBERSECURITY. TODAY.

COHORT-BASED CLASSES
Build strong friendships and a peer-to-peer network

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The Master of Science in Cybersecurity: A Professional Science Master’s degree is a fully online program that uniquely combines technical courses and MBA-level business courses with real-world experience to ensure you are prepared to advance your career in the cybersecurity industry.

**THIS FULLY ONLINE PROGRAM WILL PREPARE YOU TO:**

- Conduct risk analyses for implementing information-security solutions
- Assess and implement security decisions
- Analyze and select security architectures and network protocols in relation to security
- Develop secure software, evaluate and choose encryption algorithms and perform offensive security (i.e. ethical hacking)
- Perform vulnerability assessment of networks, operating systems and software intrusion detection

**PROGRAM DETAILS**

This fully online program consists of 38 units and can be completed part time in five semesters. A semester-long culminating experience will include on-site experience within the cybersecurity industry. The cohort structure guarantees classes are available as needed.

**ADMISSION REQUIREMENTS**

- Bachelor’s degree from a regionally accredited institution in computer science or a related field
- Minimum 3.0 GPA in the last 60 units completed