



BADGE DETAILS

Micro-Credential Title:
Cybersecurity

Description/Summary of Micro-Credential:

This micro-credential provides students the fundamental knowledge and skills required to secure organizational data and systems. Through three courses, students will gain hands-on experience with a variety of cyber techniques and tools in identifying system vulnerabilities, managing cyber risks and protecting organizational networks, devices, applications and data from attack, damage or unauthorized access.

Courses:

Required Course:

- CIS 4341 Information Technology Security and Risk Management

In addition, students complete course work in any two of following courses:

- CIS 3361 Introduction to Computer Forensics
- CIS 4342 Computer Security Principles and Practices
- CIS 4346 Applied Security
- CIS 4345 Network and Systems Security
- CIS 4348 Security Trends and Malware Analysis

Professional Skills:

- Identification of system vulnerabilities and cybersecurity threats by applying cyber techniques and tools.
- Analysis and mitigation of security issues in organizational data and systems
- Development of policies and procedures to manage enterprise security risks.

Earning Criteria:

This badge is awarded to students who complete the above listed courses with a minimum GPA of 2.66 in the micro-credential courses, and have no grade lower than a C.

ISSUER DETAILS

ISSUED TO:

Vlad Serban

DATE OF ISSUE:

June 16, 2025

ISSUER:

Texas A&M University - Central Texas

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