



Applied Cyber Security Graduate Certificate (2020-2021)

The Applied Cyber Security Graduate Certificate offers courses in four key elements of cyber security. It is designed for professionals who work for, or in support of, U.S. federal agencies and provides post-bachelor's academic preparation for students who may not wish to complete a full master's degree program as well as for master's graduates who wish the topic-specific courses the certificate provides.

The graduate certificate may be pursued on a full or part-time basis.

Admissions Requirements:

A bachelor's degree is required for admission to the certificate.

Degree Requirements:

This certificate may be pursued on a full-or part-time basis. The program consists of four courses (12 credits).

Students choose four courses (twelve credits) from any of the following
AIT 660: Cyber Security Fundamentals
AIT 670: Cloud Computing Security
AIT 671: Information System Infrastructure Lifecycle Management
AIT 672: Identity and Access Management
AIT 673: Cyber Incident Handling and Response
AIT 701: Cyber Security: Emerging Threats and Countermeasures