

GRADUATE CERTIFICATE IN CYBER SECURITY

Overview

The Cyber Security Certificate Program is designed for graduate students who are (i) admitted to the Master of Science in Electrical Engineering or Computer Science Engineering, or (ii) eligible to take graduate level engineering courses within the Electrical Engineering and Computer Science Department at The University of Toledo. The program requires completion of four cyber security-related graduate courses (12 cr hr). This certificate will provide candidates with greater opportunities to be hired in the domain of cyber security.

A minimum GPA of 3.0 and no grade below C are required for certificate completion.

ADMISSIONS REQUIREMENTS

Candidates who are not current students can apply online to the UToledo College of Graduate Studies. Applicants to the cyber security certificate are expected to meet the admission requirements for the MS in electrical engineering or computer science & engineering degree program.

PROGRAM REQUIREMENTS

The certificate consists of any 4 courses from the list below:

Code	Title	Hours
EECS 5720	Fundamentals of Cyber Security	3
EECS 5640	Inside Cryptography	3
EECS 5760	Computer Security	3
EECS 5790	Network Security	4
EECS 6650	Hardware Oriented Security and Trust	3