

CYBERSECURITY FUNDAMENTALS CERTIFICATE +

Cybersecurity has never been more important for business and personal success. In our world today, digital assets are everywhere and becoming increasingly valuable. Having a basic cybersecurity skillset and knowledge of the foundations of cybersecurity is essential for most professionals. The Cybersecurity Fundamentals certificate is designed for those without a cybersecurity background who would like to develop their skillset in the field or prepare for more focused education and training.

Students who complete the Cybersecurity Fundamentals certificate can apply those courses to the Information Technology (A.S.) program.

Required Courses are listed in the order in which we recommend you take them.

- First Semester Seminar
INT 1050 - Dimensions of Self & Society
- CIS 1035 - Foundations of Information Security
- CIS 2255 - Principles and Management of Cybersecurity
- CIS 1100 - Introduction to Computer Science
- CIS 1350 - Desktop Operating Systems
- CIS 2360 - Computer User Support
- CIS 2120 - Concepts of Local Area Networks
- CIS 2245 - Concepts of Computer Security
- CIS 2150 - Introduction to Linux

Total credits: 26

+ This program can be completed fully online.