

CERTIFICATE IN BUSINESS CYBERSECURITY

The undergraduate Certificate in Business Cybersecurity will provide students the knowledge and skills needed to address the challenges associated with information management and security. Cybersecurity and information assurance is a serious concern for any business. Upon completion of this certificate, students will have increased awareness and the ability to assess and secure information technology assets against cybersecurity threats. Students will demonstrate an understanding of cybersecurity terminology, concepts and issues, including the nature of threats, common vulnerabilities, consequences of security failures, and strengths and weaknesses of various cybersecurity models.

Requirements Effective Fall 2022

Additional coursework may be required due to prerequisites.

Code	Title	Credits
Required:		
CIS 350	Operating Systems and Networks	3
Select two courses from the following:		6
CIS 413	Advanced Networking and Security	
CIS 487	Internship ¹	
CIS 563	Information Assurance and Security	
Program Total Credits		9

¹ Must be related to cybersecurity.