

CYBERSECURITY MANAGEMENT - CERTIFICATE

The Graduate Certificate in Cybersecurity Management provides an opportunity for student growth in the field of cybersecurity.

Program Requirements

Code	Title	Semester Credit Hours
ISTM 635	Business Information Security	3
ISTM 645	IT Security Controls	3
ISTM 655	Security Management and Compliance	3
Select one of the following:		3
CSCE 652	Software Reverse Engineering	
CSCE 664	Wireless and Mobile Systems	
CSCE 665	Advanced Networking and Security	
CSCE 701/ CYBR 601	Foundations of Cybersecurity	
CSCE 713	Software Security	
CYBR 602	Law and Policy in Cybersecurity	
CYBR 603	Cybersecurity Risk	
CYBR 604/ CSCE 704	Data Analytics for Cybersecurity	
CYBR 711/ CSCE 711	Foundation of Modern Cryptography	
ECEN 759/ CYBR 630	Hardware Security	
MATH 470	Communications and Cryptography	
MATH 673	Mathematical Foundations of Cryptography	
PSAA 608/ CYBR 661	Cybersecurity Policy, Issues and Operations - A Manager's Guide	
Total Semester Credit Hours		12