1

Cybersecurity Management Minor

Companies in virtually every industry are spending increasing amounts of resources addressing information security in the new networked world in which they now do business. There is a rapidly growing need for both managerial and technical expertise in the information security realm. The Cybersecurity Management Minor, open to all university students, offers students from any major the managerial and basic technical skills critical for understanding, and addressing information security concerns within organizations.

The minor provides students with an applied/managerial perspective on the information security issues faced by organizations, an understanding of how organizations address those issues both culturally and administratively, as well as insight and experience with some of the leading as well as emerging technologies applied in the information security realm.

Program Requirements

Note: For Information and Cybersecurity Management majors in the Information Systems track or Information Systems minors, at least 9 credit hours beyond the business core must be courses not double counted toward the major or minor. This minor is not available for students in the Information and Cybersecurity Management major in the Cybersecurity Management track.

Code	Title	Credit Hours
Required		
ISA 235	Information Technology and the Intelligent Enterprise	3
CSE 262	Technology, Ethics, and Global Society	3
ISA 301	Business Data Communications and Security	3
ISA 305	Information Technology Governance, Risk Management, Security and Audit	3
ISA 405	Information Security	3
Electives - Take 3 hours		3
CSE 174	Fundamentals of Problem Solving and Programming	
ISA 281	Concepts in Business Programming	
ISA 335	Blockchain and Business Applications	
ISA 419	Data Driven Security	
ISA 481	Topics in Information Systems (Only approved 3 credit hour security courses apply)	
POL 437	Cyberlaw	