

CYBER AND NETWORK SECURITY

Chafic Bou-Saba, Department of Computing Technology & Information Systems

The minor in Cyber and Network Security requires three courses that provides students with the fundamentals of networking and cyber security theory and practice. Students then select one elective that allow exploration of additional cyber and network security topics or connections to topics in criminal justice or philosophy. The minor in Cyber and Network Security is not available to Cyber and Network Security majors.

Minor Requirements

The minor requires a minimum of 16 credits (four courses).

Code	Title	Credits
CTIS 221	Fundamentals of Cyber Security (JPS 221)	4
CTIS 322	Networking Computers	4
CTIS 371	Computer Forensics	4
Select one of the following:		4
CTIS 210	Introduction to Computer Programming	
CTIS 223		
CTIS 230	Web Design and Development	
CTIS 243	Management Information Systems (BUS 243)	
CTIS 321	Operating Systems	
CTIS 331	Information Design	
CTIS 342	Database Systems	
CTIS 370	Cyber and Network Security	
CTIS 421		
CTIS 471	Advanced Cyber and Network Security	
JPS 200	Criminal Procedure	
JPS 233	Deviance and Society	
JPS 330	Criminal Investigation	
PHIL 241	Ethics In a Digital World	
Total Credits		16