

# GOVERNANCE, RISK MANAGEMENT AND COMPLIANCE CONCENTRATION, CYBERSECURITY (MS) ONLINE

## Course Requirements

### Introductory Courses

Course	Title	Quarter Hours
NET 405	NETWORK FUNDAMENTALS (FORMERLY TDC 405)	4
NET 411	INTRODUCTION TO COMPUTER AND NETWORK SYSTEMS (FORMERLY TDC 411)	4
NET 413	INTRODUCTION TO LAN TECHNOLOGIES (FORMERLY TDC 413)	4
CSEC 418	INTRODUCTION TO HOST SECURITY	4

### Foundation Courses

Course	Title	Quarter Hours
CSEC 440	INFORMATION SECURITY MANAGEMENT (FORMERLY CNS 440)	4
CSEC 445	HUMAN-CENTERED CYBERSECURITY (FORMERLY CNS 445)	4
CSEC 477	GOVERNANCE POLICIES IN INFORMATION ASSURANCE (FORMERLY CNS 477)	4
IS 444	IT AUDITING	4
NET 463	COMPUTER NETWORKS AND DATA SYSTEMS (FORMERLY TDC 463)	4

### Advanced Courses

A maximum of four (4) Advanced Courses can be taken before completing the Foundation Courses and fulfilling the GPA Requirement.

Course	Title	Quarter Hours
CSEC 428	IT RISK MANAGEMENT	4
CSEC 533	ENTERPRISE SECURITY INFRASTRUCTURE CONTROLS AND REGULATORY COMPLIANCE (FORMERLY CNS 533)	4
NET 477	NETWORK SECURITY (FORMERLY TDC 477)	4
<i>Select two of the following:</i>		<i>8</i>
IS 486	CYBERSECURITY LAW	
IS 487	DATA PRIVACY LAW: US & EU	
CSEC 448	ONLINE MISINFORMATION AND DISINFORMATION OPERATIONS	

## Major Elective Courses

Student must complete four (4) Credit Hours from the following list:

Course	Title	Quarter Hours
Select four (4) Credit Hours from the following list:		4
CSEC 420 or higher		
NET 420 or higher		
IS 482	LEGAL RESPONSIBILITIES IN INFORMATION TECHNOLOGY	
IS 486	CYBERSECURITY LAW	
IS 487	DATA PRIVACY LAW: US & EU	
IS 505	BUSINESS CONTINUITY/DISASTER RECOVERY THEORIES AND STRATEGIES	

## Capstone Requirement

Course	Title	Quarter Hours
CSEC 594	COMPUTER INFORMATION AND NETWORK SECURITY CAPSTONE	4