

DEGREE	Certificate of Technical Studies			
CONCENTRATION:	Cybersecurity			

Student ID (790):					
Student Name:		Credits Required:	12 - Certificate		
Advisor Name:					

FALL SEMESTER								
COURSE NUMBER	COURSE TITLE		CREDITS	GRADE	NOTES			
CSCI 215E	Social & Ethical Issues in Computer Science		3		Fall or spring E = Ethics Gen Ed			
ITS 212	Network OS - Server Administration		3					
TOTAL CREDITS			6					

SPRING SEMESTER							
COURSE NUMBER	COURSE TITLE		CREDITS	GRADE	NOTES		
ITS 150	CCNA 1: Exploration		3		Fall or spring		
ITS 222	Enterprise Security		3				
TOTAL CREDITS		6					

PROGRAM INFORMATION

The Certificate of Technical Studies in Cybersecurity is meant to provide students with practical knowledge and skills in cybersecurity, including knowledge about basic networking, operating systems, network administration, multiple aspects of cybersecurity, and the policy and legal ramifications of cybersecurity. The curriculum is aligned to the National Security Agency (NSA) National Centers of Academic Excellence in Cyber Defense (CAE-CD) curriculum Knowledge Units.

CAREER OPPORTUNITIES

This certificate is a subset of courses leading to the Associate of Applied Science in Information Technology and Cybersecurity.

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