



Certificate Degree Map Network Administration w/Cyber-Security Fundamentals

2018-2019

STUDENT:	CAC ID:	DATE:
E-MAIL:	HOME PHONE:	WORK PHONE:
STUDENT MAJOR:		MAJOR CODE:
ADVISOR'S NAME:	E-MAIL:	PHONE:

Network Administration w/Cyber-Security Fundamentals Certificate

Major Code 0032

Course #	Course Name	Cr	Semester(s) being offered	Prerequisites/ Corequisites	Completed	Progression
CIS120	Survey of Computer Information Systems	3	Fall/Spring/ Summer	RDG100		
CIS121	Microcomputer Operating System Fundamentals	3	Fall/Spring/ Summer	RDG100		
CIS130	Networking Essentials	3	Spring	CIS120		
CIS150	Windows Server	3	Fall/Spring	CIS120 AND CIS121		
CIS152	Windows Network Infrastructure	3	Fall	CIS130 AND CIS150		
CIS153	Network Security	3	Fall	CIS130 AND CIS150		
CIS213	Linux Server	3	Fall	CIS130 AND CIS150		
CIS215	CISCO CCNA Routers	3	Spring	CIS130 AND CIS150		
	<i>Select one of the below courses:</i>					
CIS219	Exchange Server 2003	3	Spring	CIS120, CIS150 AND CIS152		
CIS210	Cloud Computing	3	Spring	CIS152		
CIS220	Security for Wireless Networks	3	Spring	CIS153		
	Total Credits Network Administration w/Cyber-Security Fundamentals Certificate	27				