



Community: Information Technology Certificate: Cyber Security

2019-20 Certificate Map (Start in Fall)

Full-Time College Ready

Required Courses	Title	Credits
Required	Computer Support Tech & Networking Certificates, or instructor approval	

First Semester: Fall

Complete	Course Number	Title	Credits	Prerequisite
	CNG 136	Guide to IT Disaster Recovery	3	CNG 131
	CNG 256	Vulnerability Assessment I	3	CNG 133 & Co-req CNG 257
	CNG 257	Network Defense/Countermeasures	3	CNG 133 & Co-req CNG 256

Second Semester: Spring

Complete	Course Number	Title	Credits	Prerequisite
	CNG 258	Digital Forensics	4	CNG 257 & Co-req CNG 259
	CNG 259	Enterprise Security	4	CNG 257 & Co-req CNG 258
	CIS 268	Systems analysis & Design	3	None

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Disclaimer: The contents of this sample represent the most current information available at the time of publication. However, during the period of time covered by this sample it is reasonable to expect changes to be made with respect to this information without prior notice. Students should regularly meet with the faculty advisor listed for the program.