



## CYBERSECURITY & NETWORKING CERTIFICATE

This is a suggested, full-time pathway. Not all courses are available in each semester. Students will develop a sequence of courses that best meets their needs in consultation with advisors and using the planning tools available.

### SEMESTER MAP

	Semester 1	Semester 2	Semester 3
	INT-1050 Dimensions of Self & Society	CIS-2120 Network & Security Foundations	CIS-2235 Advanced System Administration*
	CIS-1100 Introduction to Computer Science	CIS-2245 Concepts of Computer Security*	CIS-2265 Cyber Defense & Network Security*
	CIS-1350 Desktop Operating Systems	CIS-2230 System Administration*	CED-0211 CompTIA Network+ Preparation Workshop (non-credit, optional)
		CIS-2255 Principles & Management of Cybersecurity	CED-0221 CompTIA Security+ Preparation Workshop (non-credit, optional)
<b>Semester Credits</b>	10 credits	13 credits	7 credits
<b>Cumulative Credits</b>	10 credits	23 credits	30 credits

\* Course with prerequisites that can be completed concurrently.