Degree-Granting Programs

Name of Department: Computer Networking Technology

Complete a separate template for every degree & certificate.

Certifcate of Achievement in Cybersecurity Professional
We will collect assessment data for one of two of our PSLOs. The results will then be disaggregated to identify potential gaps in student performance in order to develop strategies to close gaps. The strategies will be implemented, and the collection process undertaken again.
PSLO - Use analytical thinking and critical analysis skills necessary to analyze and solve computer network security issues to help protect computers and computer networks using multiple operating systems.
Note: CNT 43 is a cross-linked course which falls outside of disipline area, and will be assessed by a deifferent department.

	Year 1 (2020-21)		Year 2 (2021-22)		Year 3 (2022-23)	
CNT CoA CP	Fall	Spring	Fall	Spring	Fall	Spring
Course	PSLO	PSLO	PSLO	PSLO	PSLO	PSLO
CNT 51	Planning phase	Install, configure, secure, and troubleshoot PC/Network/Mobile devices	Disaggregate results	Disaggregate results	Disaggregate results	Implement strategies and reassess
CNT 52	Planning phase	Configure, secure, and troubleshoot home or business networks	Disaggregate results	Disaggregate results	Disaggregate results	Implement strategies and reassess
CNT 8001	Planning phase	Build a simple Ethernet network using routers and switches	Disaggregate results	Disaggregate results	Disaggregate results	Implement strategies and reassess
CNT 7285	Planning phase	Identify, differentiate various infrastructure components of classic, virtualized data centers	Disaggregate results	Disaggregate results	Disaggregate results	Implement strategies and reassess
CNT 7501	Planning phase	Report network security analysis observations	Disaggregate results	Disaggregate results	Disaggregate results	Implement strategies and reassess