

Program Name:

Cybersecurity & Networking Technology

SCOPE & SEQUENCE

**Secondary Scope & Sequence for
2024/2025**

- ⊙ Technical - Major units and levels with estimated hours
- ⊙ Academic - Recommended

Subject – Hours	Level I	Estimate of Hours	Level II	Estimate of Hours	Level III	Estimate of Hours
Technical	Personal and Environmental Safety 100	40	Personal and Environmental Safety 100	40	Personal and Environmental Safety 100	20
	Computer Hardware 200	50	Computer Hardware 200	30	Computer Hardware 200	20
	Troubleshooting, Repair and Maintenance 300	40	Troubleshooting, Repair and Maintenance 300	30	Troubleshooting, Repair and Maintenance 300	30
	Operating System and Software 400	50	Operating System and Software 400	30	Operating System and Software 400	30
	Network Technologies 500	35	Network Technologies 500	40	Network Technologies 500	40
	Network Media and Topologies 600	30	Network Media and Topologies 600	40	Network Media and Topologies 600	40
	Network Devices 700	30	Network Devices 700	40	Network Devices 700	40
	Network Management 800	30	Network Management 800	40	Network Management 800	40
	Network Tools and Troubleshooting 900	30	Network Tools and Troubleshooting 900	40	Network Tools and Troubleshooting 900	50
	Security Fundamentals 1000	25	Security Fundamentals 1000	40	Security Fundamentals 1000	50
	Communication and Professionalism 1100	40	Communication and Professionalism 1100	30	Communication and Professionalism 1100	40