



Academic Assessment

Program Learning Outcomes

Division	Career and Technical Education
Program	Computer System Networking & Telecommunications
Degree/Certificate	AAS
Program Learning Outcomes	<p>Students will be able to:</p> <ol style="list-style-type: none">1. Demonstrate the ergonomically safe setup of a computer workstation (i.e. chair height, monitor height, keyboard position).2. Produce professional-quality documentation of a design using a professional-level tool such as Microsoft Office.3. Install and configure Local Area Networks (LAN) and Troubleshooting LAN problems.4. Configure and troubleshoot intermediary devices (switches and routers) efficiently and implement the basic security producer for LANs5. Implement advanced configuration and troubleshooting of Wide Area Networks (WAN).6. Describe WAN technologies and network services required by converged applications in complex networks.

Submitted 11/15/2019