Associate of Applied Science in Computer Systems and Network Technology

Program Student Learning Outcomes

Students graduating with an Associate of Applied Science in Computer Systems and Network Technology will be able to:

• Show an understanding of IT concepts and technical skills, installing and configuring operating systems, and using utility software.
• Show knowledge of computer hardware and peripherals.
• Demonstrate competence in IT workplace service skills through customer service, troubleshooting and implementation of security.
• Demonstrate competence in entry-level tasks of design, configuration, operation and troubleshooting Ethernet and TCP/IP networks using Cisco routers and switches.
• Show knowledge of network infrastructure, network workgroups, and domain administration.
• Demonstrate the ability to manage an IT-related project by professionally and ethically utilizing business principles, communication skills and teamwork.