

Network Administration

Technical Certificate

This technical certificate program prepares the student for employment as Microsoft Certified Professional (MCP); Microsoft Certified IT Professional (MCITP): Server Administrator; Microsoft Certified Technology Specialist (MCTS); and Microsoft Certified Solutions Associate (MCSA)

Program Outcomes:

- Carry out procedures for installing, upgrading, securing, and optimizing operating systems and computer network equipment
- Identify the causes of networking problems, using diagnostic testing software and equipment
- Setup a Microsoft Windows Network
- Manage a Microsoft Windows Network

Course	Title	Credits
CET 2178C	PC Hardware	3
CNT 2417C	Identity Security	3
COP 1000C	Introduction to Programming Concepts	3
CET 2486C	Local Area Networks	3
CET 2660C	Linux Networking and Security	3
CET 2792C	Microsoft Windows Server Network	3
CET 2793C	Microsoft Windows Server Administration	3
CET 2544C	Computer Virtualization Technology	3
Total Certificate Credits		24

Students are encouraged to pursue the following industry certification(s) upon the completion of the Network Administration technical certificate program:

