

NETWORK+ CERTIFICATION PROGRAM MC-4000, 4001, & 4002

UPDATED!

The Marcraft Network+ program relies heavily on the Network+ Certification framework from CompTIA to ensure students are guaranteed a full-scale, comprehensive hands-on learning experience unlike any other available. Students can expect to study the configuration, management, and troubleshooting of common wired and wireless network devices. Additional focus is placed on critical security concepts, cloud computing practices, virtualization techniques, and network resiliency.

CERTIFICATIONS



CompTIA Network+ Certification

Not Just a Simulation! Hands-on Labs Use the Following Equipment:

- Servers, Enterprise Routers & Switches
- Patch Panels
- Wireless AP/Routers
- Ethernet Cable & Terminations
- Cable Strippers & Crimpers
- 110-Type & 66-Type Connection Blocks
- Punchdown Tools
- Cable Testers

The Marcraft Network+ Certification Course covers these topics:

- Design and implement functional network
- Configure and manage essential network devices
- Identify benefits and drawbacks of existing networks
- Troubleshoot network problems
- Support the creation of virtualized networks
- Implement network security, standards, and protocols
- Use switches and routers to segment network traffic and create resilient networks
- Creating and managing virtual machines
- Setting up VPN connections
- AND MUCH MORE!**



Real-World Hands-On Labs!

TAILORED TO YOUR CLASS SIZE!

6-STUDENT PACKAGE INCLUDES: **6 STUDENTS**

- MC-4000 Network+ Equipment Package for 6 Students (Includes Switches, Router, Server, Firewall, and More)
- MC-400SET 3 Sets of the Network+ Textbook and Lab Guide
- MC-400IG Instructor's Guide with Digital Media (1 Per Classroom)

Requires 5 PC Workstation Computers for Students Working in Pairs

12-STUDENT PACKAGE INCLUDES: **12 STUDENTS**

- MC-4001 Network+ Equipment Package for 12 Students (Includes Switches, Router, Server, Firewall, and More)
- MC-400SET 6 Sets of the Network+ Text book and Lab Guide
- MC-400IG Instructor's Guide with Digital Media (1 Per Classroom)

Requires 8 PC Workstation Computers for Students Working in Pairs

24-STUDENT PACKAGE INCLUDES: **24 STUDENTS**

- MC-4002 Network+ Equipment Package for 24 Students (Includes Switches, Router, Server, Firewall, and More)
- MC-400SET 12 Sets of the Network+ Textbook and Lab Guide
- MC-400IG Instructor's Guide with Digital Media (1 Per Classroom)

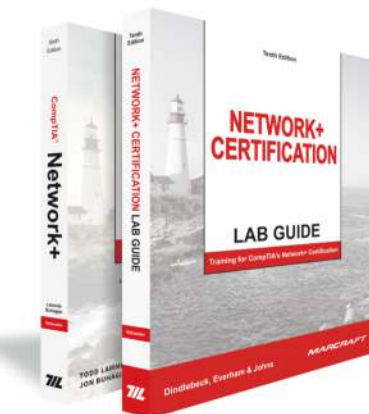
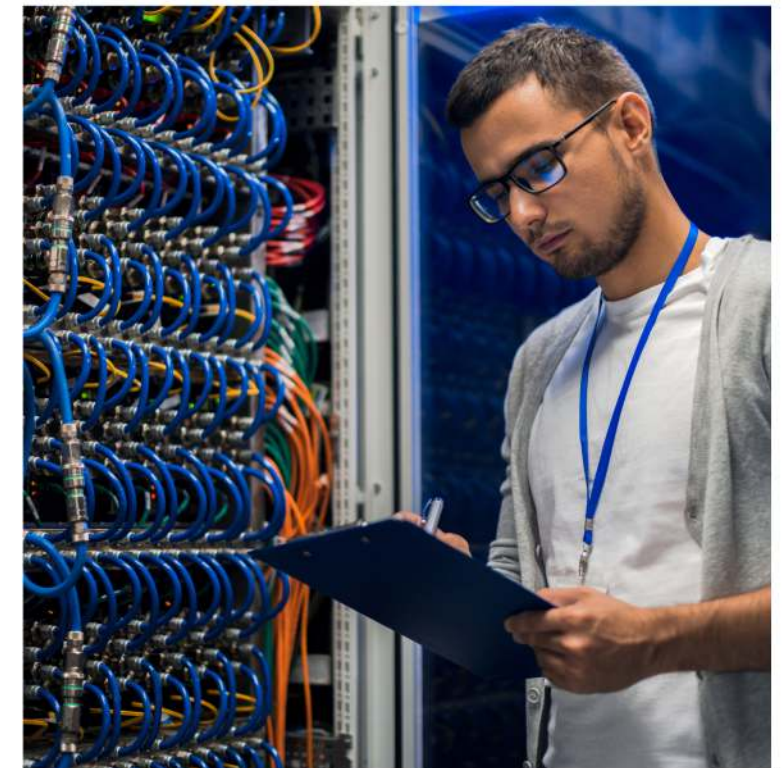
Requires 14 PC Workstation Computers for Students Working in Pairs

“The networking sector of IT has proven to be surprisingly resilient. While other hardware-dominated sectors have faltered, networking has held its own. It still boasts a sizable and dedicated community.”

DATAMATION.COM

Individuals who complete the Network+ program from Marcraft can prepare for a career in IT infrastructure where they can confidently handle the responsibilities of troubleshooting, configuring and managing networks.

Network+ certified individuals will be able to confidently describe the features and functions of networking components and install, configure and troubleshoot the basic networking hardware, protocols and services that business and organizations rely on everyday. Unlike other vendor-specific networking courses, the Network+ program from Marcraft prepares you to support the network regardless of the platform. It forms the foundation students need before choosing to specialize in a vendor solution. Lastly, certified professionals can demonstrate a proficient understanding of emerging technologies, including cloud and virtualization techniques and practices.



ACCESSORIES:

- MC-400SET Additional Sets of the Network+ Text and Lab Guides
- MC-400EXT 2 Additional Stations with 2 Additional Sets of Books