

CompTIA

CompTIA® is the industry standard for IT professionals and a necessity for future career growth in the field. As a CompTIA® Academic Partner, we bring you the best instructor-led training with CompTIA's highly regarded course materials and certification exam prep. Experience the difference with hands-on, in-person classes in CCM's IT labs, receive CompTIA's official CertMaster student guides & e-learning resources as well as any required certification exam vouchers all included in our package at a special discounted price. Certifications being offered:

- CompTIA Tech+ (p. 1)
- CompTIA A+ Series Computer Technician Core (p. 1)
- CompTIA Network+ (p. 1)
- CompTIA Security+ (p. 1)

CompTIA Tech+ Certification

PREREQUISITE: Working knowledge of personal computers.

This foundational course covers various topics such as coding, cyber security, databases, networking, and emerging fields such as AI. Develop technical literacy and gain exposure to potential job roles in technology. This course is designed to prepare the learner for the CompTIA Tech+ certification. The CompTIA Tech+ certification is excellent for developing the foundation needed for a career in technology.

Course Code	Course Title	CEUs
CPC-653E		2.8

For information on current course offerings and how to register, please go to our website (<https://www.ccm.edu/workforce-development/>).

CompTIA A+ Series Computer Technician Core

PREREQUISITE: Working knowledge of personal computers.

Launch your IT career by becoming a CompTIA® A+ certified professional. This course covers basic computer hardware, operating system support, networking, Cloud concepts and computer security – exactly the skills that hiring managers want their entry-level workers to bring to the job. Gain insight into multiple operating systems, including Linux, Windows and Mac. Learn fundamental skills to be able to build a computer and configure, troubleshoot, maintain and upgrade systems hardware. Learn how a processor works, how memory is used and how mobile devices work (Apple or Android). Course includes materials, e-learning platform and Core 1—220-1101 and Core 2—220-1102 exam vouchers.

Course Code	Course Title	CEUs
CPC-654E		9.8

For information on current course offerings and how to register, please go to our website (<https://www.ccm.edu/workforce-development/>).

CompTIA Network+ Certification

PREREQUISITE: Must be able to configure and support PC, laptop and mobile (smartphone/ tablet) to take this course.

Achieving the CompTIA® Network+ certification validates that the holder has the knowledge and skills required to troubleshoot, configure and manage common network wireless and wired devices; and understand and maintain network documentation. In this course, learn how to establish network connectivity by deploying wired and wireless devices, understand and maintain network documentation as well as master basic network services, data center, cloud and virtual networking concepts.

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CPC-655E		

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CompTIA Security+ Certification

PREREQUISITE: It is necessary to have the following skills and knowledge to take this course:

- An understanding of compliance and how network, operational and application security work.
- Configure and manage network users, groups and shared resources.
- Familiarity with access control measures, authentication, security policy and firewalls.
- A+ and Net+ certifications is recommended, or 5+ years of related industry experience.

This course covers in-depth security concepts, hardware, operating system support, Cloud concepts and penetration testing while emphasizing hands-on practical skills to address network issues. Learn the skills to install and configure systems to secure applications, networks and devices; perform threat analysis and respond with appropriate mitigation techniques; and develop awareness of applicable policies, laws and regulations.

Course Code	Course Title	CEUs
CPC-656E		

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Courses