

CompTIA A+ Certification

Course#: CompTIA-A+

Duration: 1 Day

Price: 0.00

Course Description

The CompTIA A+ certification is the starting point for those who want to make IT their career. Globally recognised as the industry validation for entry-level computer technicians, this certification lays the foundation for mastery in computer and mobile hardware installation, troubleshooting, repairs and maintenance.

Our interactive comprehensive training will help you prepare for the two exams that you need to pass in order to become CompTIA A+ certified -- the CompTIA A+ Exam 220-801(A+ Essentials) and CompTIA A+ Exam 220-802(Practical Application). The CompTIA A+ Essentials examination measures fundamental competencies for IT professionals, while the CompTIA A+ Practical Application examination evaluates skills in practical use of current software and Operating System interface and features.

Certified candidates would have demonstrated competency and knowledge in the basics of computer technology, networking, and security, and will be able to work with hardware, peripherals, networking, and security components. With this internationally recognized credential under your belt, your employers can be assured that you have the prowess required of an entry-level IT professional.

Objectives

All the fundamentals needed to start a career in IT hardware

Demonstrate competence in knowledge in the basics of computer technology, networking, and security

Learn to work with hardware, peripherals, networking, and security components

Understand the basics of preventative maintenance, basic networking, installation, troubleshooting and communication skills

Audience

All those who are interested in pursuing a career in information technology, specifically related to PC technology, are encouraged to undertake this program.

Prerequisites

You should have basic knowledge of computer hardware and operating systems. There are no other prerequisites to undertake this course.

Certification:

The CompTIA A+ certification requires successful completion of two exams:

The CompTIA A+ 220-801 that covers the fundamentals of computer technology, installation and configuration of PCs, laptops and related hardware, and basic networking and

The CompTIA A+ 220-802 that covers the skills required to install and configure PC operating systems, as well as configuring common features (e.g. network connectivity and email) for mobile operating systems Android and Apple iOS.

The Exam:

Maximum 90 questions in 90 minutes

Multiple choice questions (single and multiple response), drag and drops and performance-based

Passing score for 220-801: 675 (on a scale of 900), and for 220-802: 700 (on a scale of 900) For more details, please visit <https://www.comptia.org/certifications/a>

Content

Hardware installation

Routine computer troubleshooting, repair, and maintenance

Various operating systems and software

Networking requirements and procedures

Implementation of effective security protocols

Various operational procedures

Mobile device operating systems

Virtualized environment using both VMware and Virtual PC

Prepare for the CompTIA A+ 220-801 and 220-802 exams and earn your CompTIA A+ Certification

