

Course 511 – CompTIA A+

Duration: 5 days

What You Get:

- CompTIA A+ Core 1 (220-1001) Exam Voucher
- 5 days of high quality classroom or live online training
- Hands-on Labs
- CompTIA A+ Accredited Instructor
- More than 180 end of chapter drill questions with answer keys
- 2 full Mock Exams with Answer Keys
- Online access to CompTIA A+ Learning Resources
- Official CompTIA A+ Digital Courseware
- Certificate of Attendance
- Exam Prep Guarantee
- Unlimited course refresher for 1 year (Note: exams are not included)

You Will Learn How To

- Identify, use and connect hardware devices and components
- Explain types of networks and connections including TCP/IP, WIFI and SOHO
- Install & configure laptops and other mobile devices
- Install and support Windows OS including command line & client support. Understand Mac OS, Linux and mobile OS
- Troubleshoot device and network issues
- Compare & contrast cloud computing concepts & set up client-side virtualization

- Troubleshoot PC and mobile device issues including application security support
- Identify and protect against security vulnerabilities for devices and their network connections
- Follow best practices for safety, environmental impacts, and communication and professionalism

Course Benefits

Jumpstart your IT career by earning CompTIA A+ certification. Being an A+ certified professional proves your ability to support IT enterprise systems. This CompTIA A+ certification training provides the fundamental knowledge needed for today's current technologies, so you can confidently perform the tasks needed for you to support your organization's IT environment.





Who Should Attend

This CompTIA A+ Certification training is for anyone wanting to pursue a career in IT Support and those who want to qualify for CompTIA A+ certification.

Course Prerequisite

It's recommended that you that have some prior experience in PC configuration and troubleshooting before attending this CompTIA A+ certification training course.

About the Exam

To earn CompTIA A+ certification, you need to pass:

- CompTIA A+ 220-1001 (Core 1)
- 90 questions
- Multiple choice
- Passing score:
 - 220-1001: 675 (on a scale of 100-900)
- Testing Provider: Pearson Vue Testing Center or Online Testing

Course Content

- Supporting Operating Systems
- Installing and Configuring PC Components
- Installing, Configuring, and Troubleshooting Display and Multimedia Devices
- Installing, Configuring, and Troubleshooting Storage Devices
- Installing, Configuring, and Troubleshooting Internal System Components

- Installing, Configuring, and Maintaining Operating Systems
- Maintaining and Troubleshooting Microsoft Windows
- Network Infrastructure Concepts
- Configuring and Troubleshooting Networks
- Managing Users, Workstations, and Shared Resources
- Implementing Client Virtualization and Cloud Computing
- Security Concepts
- Securing Workstations and Data
- Troubleshooting Workstation Security Issues
- Supporting and Troubleshooting Laptops
- Supporting and Troubleshooting Mobile Devices
- Installing, Configuring, and Troubleshooting Print Devices
- Implementing Operational Procedures

About ActiveLearning, Inc.

ActiveLearning is a trusted provider of IT training and certifications. It has helped thousands of organizations by equipping their teams with the IT skills necessary to implement their digital transformation initiatives.

Founded in 2006, ActiveLearning now offers a comprehensive training portfolio, including ITIL, agile, cybersecurity, web development, UX, cloud computing, and more. ActiveLearning's courses are taught by expert instructors. Attendees enjoy learning through a combination of comprehensive instructor-led lectures and hands-on exercises. With ActiveLearning's



Virtual Labs, attendees can remotely access a virtual machine that's already preconfigured with all the software tools that they will use throughout the course.