



HEROTEC
NETWORK PROFESSIONAL TRAINING

CompTIA Server + SK0-005 Course Outline

Target Audience & Job Roles:

- Server Support Technician
- IT/Server Technician
- Server Administrator
- Storage Administrator
- Data Center Engineer

Course Objectives

- CompTIA Server+ is a global certification that validates the hands-on skills of IT professionals who install, manage and troubleshoot servers in data centers as well as on-premise and hybrid environments.
- CompTIA Server+ SK0-005 certifies individuals who securely administer physical and virtual servers.
- CompTIA Server+ validate skills needed to manage physical and virtualized servers, while reflecting the increasing industry adoption of cloud-based solutions.
- This course is for IT candidates preparing to take the CompTIA Network + certification exam EXAM SK0-005.

Technical Areas Covered:

- Server Hardware Installation & Management
- Install, configure and manage server hardware and server operating systems
- Server Administration
- Implement proper server hardening and security controls
- Security & Disaster Recovery
- Successfully troubleshoot common server problems
- Demonstrate an understanding of key disaster recovery, high availability and backup concepts

Skills & Knowledge

- After completing this course, you will be able to:
- Install, configure and manage server hardware and server operating systems
- Implement proper server hardening and security controls
- Successfully troubleshoot common server problems
- Demonstrate an understanding of key disaster recovery, high availability and backup concepts

Server + Course Benefits:

- CompTIA Server+ Focuses on multivendor products and implementations, based on industry standards.
- CompTIA Server+ includes performance-based questions that require the candidate to demonstrate multi-step knowledge to securely deploy, administer and troubleshoot servers
- CompTIA Server+ is a global certification developed by Microsoft, Wells Fargo, AECOM, General Mills, U.S. Navy.
- All CompTIA certification exams are vendor-neutral. This ensures IT professionals can perform important job tasks in any technology environment.
- Server + proves hands-on skills as official CompTIA content is not only study material but includes CertMaster, CompTIA Labs & CertMaster Practice to ensure you have the ability to apply knowledge learned.

Herotec Training Key Features

- Certified Trainers
- Official Courseware
- Course Knowledge setup to ensure “Learn by Doing”
- Downloadable files, links and checklists & more resources
- Affordable prices
- Flexibility

About the exam:

- Required exam: SK0-005
- Number of questions: Maximum of 90
- Types of questions: Multiple-choice
- Exam duration: 90 minutes
- Recommended experience: CompTIA A+ certified or equivalent knowledge
- Passing score: 750

Course Outlines:

Lesson 1: Understanding Server Administration Concepts

Lesson 2: Understanding Virtualization and Cloud Computing

Lesson 3: Understanding Physical and Network Security Concepts

Lesson 4: Managing Physical Assets

Lesson 5: Managing Server Hardware

Lesson 6: Configuring Storage Management

Lesson 7: Installing and Configuring an Operating System

Lesson 8: Troubleshooting OS, Application, and Network Configurations

Lesson 9: Managing Post-Installation Administrative Tasks

Lesson 10: Managing Data Security

Lesson 11: Managing Service and Data Availability

Lesson 12: Decommissioning Servers

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