

# COMPTIA SERVER+ CERTIFICATION PREP COURSE

Course Code: 8276

Learn how to demonstrate the concepts covered on the CompTIA Server+ exam (SK0-005).

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+ is the only certification that can ensure that IT professionals at the administrator level are able to do the job in any environment because it is the only certification not restricted to a single platform.

CompTIA Server+ teaches learners the knowledge and skills required to install, configure, and manage server hardware and operating systems (OSs) by implementing proper security controls, successfully troubleshooting common server problems, and demonstrating an understanding of key disaster recovery concepts.

Why is CompTIA Server+ different?

- 12% job growth is expected for Network & Computer Systems Administrators, 2012 - 2022, according to the latest BLS website information.
- Average salary for a Server+ certified IT professionals is about \$82,000.
- 82% of employers recognize that certified employees are valuable to their organizations.

**This course includes and exam voucher.**

What You'll Learn

- Understand Server Administration Concepts
- Understand Virtualization and Cloud Computing
- Understand Physical and Network Security Concepts
- Manage Physical Assets
- Manage Server Hardware
- Configure Storage Management
- Install and Configure an Operating System
- Troubleshoot OS, Application, and Network Configurations
- Manage Post-Installation Administrative Tasks

- Manage Data Security
- Manage Service and Data Availability
- Decommission Servers

## Who Needs to Attend

Systems Administrators, Server Administrators, Field Service Engineers/Technicians, Data Center Engineers/Technicians, Network Administrators, IT Technicians

# COMPTIA SERVER+ CERTIFICATION PREP COURSE

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CLASSROOM LIVE

\$2,870 USD

5 Day

## Classroom Live Outline

- 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

## Classroom Live Labs

- Assisted Lab: Investigate Server Specifications
- Assisted Lab: Deploy Virtualization Solutions
- Assisted Lab: Investigate Cloud Instances
- Applied Lab: Deploy Virtualization Resources
- Assisted Lab: Implement Network Encryption by using IPsec
- Assisted Lab: Real-time Inventory Management
- Assisted Lab: Manage Physical Servers
- Assisted Lab: Manage Log Files
- Applied Lab: Manage Inventory and System Information
- Assisted Lab: Configure RAID Storage
- Assisted Lab: Deploy a Server
- Assisted Lab: Configure Volumes and Partitions

- Assisted Lab: Manage Network Configurations
- Assisted Lab: Use Network Troubleshooting Tools
- Applied Lab: Deploy and Configure Servers
- Assisted Lab: Complete Post-Installation Administrative Tasks
- Assisted Lab: Manage Server Roles
- Assisted Lab: Harden the OS and Applications
- Assisted Lab: Manage Data Security
- Assisted Lab: Use Security Tools
- Applied Lab: Implement Post-Installation Requirements
- Assisted Lab: Configure Backup Solutions
- Assisted Lab: Configure NIC Teaming
- Assisted Lab: Configure Replication
- Assisted Lab: Decommission a System
- Applied Lab: Manage Availability and Server Decommissioning

# COMPTIA SERVER+ CERTIFICATION PREP COURSE

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VIRTUAL CLASSROOM LIVE

\$2,870 USD

5 Day

## Virtual Classroom Live Outline

- 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

## Virtual Classroom Live Labs

- Assisted Lab: Investigate Server Specifications
- Assisted Lab: Deploy Virtualization Solutions
- Assisted Lab: Investigate Cloud Instances
- Applied Lab: Deploy Virtualization Resources
- Assisted Lab: Implement Network Encryption by using IPsec
- Assisted Lab: Real-time Inventory Management
- Assisted Lab: Manage Physical Servers
- Assisted Lab: Manage Log Files
- Applied Lab: Manage Inventory and System Information
- Assisted Lab: Configure RAID Storage
- Assisted Lab: Deploy a Server
- Assisted Lab: Configure Volumes and Partitions

- Assisted Lab: Manage Network Configurations
- Assisted Lab: Use Network Troubleshooting Tools
- Applied Lab: Deploy and Configure Servers
- Assisted Lab: Complete Post-Installation Administrative Tasks
- Assisted Lab: Manage Server Roles
- Assisted Lab: Harden the OS and Applications
- Assisted Lab: Manage Data Security
- Assisted Lab: Use Security Tools
- Applied Lab: Implement Post-Installation Requirements
- Assisted Lab: Configure Backup Solutions
- Assisted Lab: Configure NIC Teaming
- Assisted Lab: Configure Replication
- Assisted Lab: Decommission a System
- Applied Lab: Manage Availability and Server Decommissioning

Sep 8 - 12, 2025 | 9:00 AM - 4:00 PM EDT

Nov 3 - 7, 2025 | 9:00 AM - 4:00 PM EST

Jan 12 - 16, 2026 | 9:00 AM - 4:00 PM EST



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PRIVATE GROUP TRAINING

5 Day

Visit us at [www.globalknowledge.com](http://www.globalknowledge.com) or call us at 1-866-716-6688.

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