

# CompTIA Server+



## OVERVIEW

**CompTIA Server+** validates your skills in server installation, management, and troubleshooting, making it the industry standard for professionals working in data centers, on-premises, and hybrid environments. With this certification, you'll cover critical areas such as server hardware, administration, security, disaster recovery, and troubleshooting. CompTIA Server+ equips you with the hands-on skills you need to excel in server operations and advance your career in the growing field of server management.

## LEARNER BENEFITS

**Successful Server+ candidates gain the skills and knowledge required to:**

- Install physical hardware, configure storage solutions, and perform hardware maintenance for server hardware installation and management.
- Manage server operating systems, configure network services, implement high availability, and utilize virtualization technologies for effective server administration.
- Apply server hardening techniques, implement data security measures, and develop disaster recovery and backup strategies to enhance security and disaster recovery.
- Diagnose and resolve issues related to hardware, software, connectivity, storage, and security through effective troubleshooting.

## KEY FEATURES

### Training delivery options

- Private cohort
- Self-paced
- Mentored learning
- Instructor-led training

### Available product options

- CertMaster Learn + Labs
- CertMaster Learn
- CertMaster Labs
- CertMaster Practice
- CertMaster Study

### Primary job roles

- Systems Administrator
- Data Center Technician
- Server Administrator

## RECOMMENDED EXPERIENCE

CompTIA A+ certified or equivalent knowledge, with two years of hands-on experience in a server environment

## EXAM DETAILS

- **Version** – V5
- **Exam series code** – SK0-005
- **Launch date** – May 2021
- **Number of questions** – Maximum of 90 questions per exam
- **Type of questions** – Multiple choice and performance based
- **Length of test** – 90 minutes
- **Passing score** – 750 (on a scale of 100-900)

# CompTIA Server+



## COURSE OUTLINE

1. Understanding Server Administration Concepts
  2. Understanding Virtualization and Cloud Computing
  3. Understanding Physical and Network Security Concepts
  4. Managing Physical Assets
  5. Managing Server Hardware
  6. Configuring Storage Management
  7. Installing and Configuring an Operating System
  8. Troubleshooting OS, Application, and Network Configurations
  9. Managing Post-Installation Administrative Tasks
  10. Managing Data Security
  11. Managing Service and Data Availability
  12. Decommissioning Servers
- CompTIA Server+ SK0-005 Practice Questions

## DID YOU KNOW?

1. 12% job growth is expected for Network & Computer Systems Administrators, 2012 – 2022, according to the latest BLS website information.
2. Average salary for a Server+ certified IT professionals is about \$82,000.\*
3. 82% of employers recognize that certified employees are valuable to their organizations.\*\*

### Sources:

- <http://www.globalknowledge.com>
- CompTIA IT Training & Certification: Insights & Opportunities Study

## CERTMASTER LEARN + LABS FOR SERVER+

Master configuring servers, managing storage, and troubleshooting and prepare for real-world challenges with **Server+ CertMaster Learn and Labs**. This comprehensive course combines instructional lessons, video, hands-on practice, and scenario-based exercises to help build knowledge in practical environments. Aligned with Server+ exam objectives, it's designed to reinforce skills and prepare participants for the CompTIA Server+ (V5) certification.

- **Skill development:** Build skills and knowledge of a server administrator through a proven learning progression design that emphasizes context and practice.
- **Real-world tasks:** Complete activities like configuring servers, managing storage, and troubleshooting.
- **Interactive labs:** Gain hands-on experience in both simulated and real environments that replicate real-world IT scenarios.
- **Instructional lessons:** Learn with narrative content, videos, and guided labs to build foundational knowledge.
- **Skill tracking:** Monitor progress with assessments, quizzes, and actionable feedback to ensure continuous improvement.