

Module Title : **CompTIA Server+**

Duration : **5 days**

What You'll Learn

The Server+ Certification Study Guide will teach you advanced-level technical competency of server issues and technology, including installation, configuration, upgrading, maintenance, environment, troubleshooting, and disaster recovery. It will prepare you to take the CompTIA Server+ SK0-004 exam by providing 100% coverage of the objectives and content examples listed on the syllabus.

On course completion, you will be able to:

- Install and upgrade server-class hardware.
- Install and configure server NOS and applications software.
- Configure RAID arrays.
- Use management and monitoring tools.
- Create disaster recovery plans.
- Troubleshoot hardware, storage, networking, and software issues.

Target Audience

- Server Support Technician
- Server Administrator
- IT/Server Technician
- Storage Administrator

Pre-requisites

To get the most out of the CompTIA Server+ Certification Study Guide and be able to prepare for your exam you should have successfully earned the CompTIA A+ Certification or have at least 1 year of experience of working in IT support.

Specifically, it is recommended that you have the following skills and knowledge before starting this course:

- Taken and passed both CompTIA A+ Certification exams or have equivalent knowledge and experience.
- 6 months to one year of post-A+ Certification support experience.
- Extensive experience of supporting end-users and PC-based systems.

Course Outline

Lesson 1: Managing Server Hardware

Lesson 2: Installing a Server

Lesson 3: Configuring Networking

Lesson 4: Creating a Virtual Environment

Lesson 5: Performing Basic Server Configuration

Lesson 6: Administering the Server

Lesson 7: Implementing Storage Solutions

Lesson 8: Securing the Server

Lesson 9: Planning and Testing Disaster Recovery

Lesson 10: Troubleshooting Server Issues

Appendix A: Mapping Course Content to CompTIA Server+ Certification Exam SK0-004

Solutions

Glossary

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