



CompTIA Server+

Duration: 5 Days **Course Code: G012** **Version: SK0-005** **Delivery Method: Company Event**

Overview:

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 in hybrid environments.

Company Events

These events can be delivered exclusively for your company at our locations or yours, specifically for your delegates and your needs. The Company Events can be tailored or standard course deliveries.

Target Audience:

Individuals involved in the installation, management and troubleshooting of servers.

Objectives:

- **After completing this course you should 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
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Prerequisites:

Attendees should meet the following prerequisites:

- CompTIA A+ Certified or equivalent knowledge

Testing and Certification

Recommended as preparation for the following exam:

- SK0-005 - Server + Exam
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Content:

Server Hardware Installation and Management

- Physical Hardware Installation
- Storage
- Server Hardware Maintenance

Server Administration

- Server Operating System Installation
- Server Configuration
- Server Maintenance
- High Availability
- Virtualisation
- Scripting Basics
- Asset Management and Documentation
- Licensing Concepts

Security and Disaster Recovery

- Data Security Concepts
- Physical Security Concepts
- Identity and Access Management
- Data Security Risks and Mitigation
- Server Hardening Methods
- Server Decommissioning Concepts
- Restore and Backup
- Disaster Recovery

Troubleshooting

- Troubleshooting Theory and Methodology
- Troubleshooting Common Hardware Failures
- Troubleshooting Storage Problems
- Troubleshooting Common OS and Software Problems
- Troubleshooting Network Connectivity Issues
- Troubleshooting Security Problems

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

info@globalknowledge.co.uk

www.globalknowledge.com/en-gb/

Global Knowledge, Mulberry Business Park, Fishponds Road, Wokingham Berkshire RG41 2GY UK