

# CompTIA Server+

Kód kurzu: CTSRV

Hlavním cílem kurzu je příprava na certifikační zkoušku CompTIA Server+. Jde o mezinárodně uznávanou kvalifikaci uznávanou mnohými korporacemi a společnostmi. Certifikace CompTIA Server+ je také kvalifikačním předpokladem pro mnoho zaměstnanců společností v IT sektoru. Na kurzu získáte široké technické znalosti pro správu serverů, včetně instalací, konfigurací, upgradu, údržby, řešení problémů a obnovy systémů. Účast na kurzu vám pomůže získat kvalifikaci na technickou podporu. Kurz slouží také jako vstupní pro různé další certifikační a vzdělávací programy, např. CompTIA Network+, Cisco Certified Network Associate (CCNA), Microsoft Certified Systems Administrator / Engineer / IT Professional (MCSA / MSCE / MCITP).

## Who is the course for

This course is intended for students wishing to qualify with CompTIA Server+ Certification for advanced level technical competency of server issues and technology. It is also suitable for PC support technicians wanting to improve their skills in support and administration.

The course has been developed to produce server support technicians who are capable of taking and passing CompTIA's Server+ Certification exam or other similar qualifications.

## What we teach you

- 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

## Required skills

It is recommended that you have the following skills and knowledge before starting this course:

- Know the function and basic features of the components of a PC
- Know the PC startup process
- Use Windows to create and manage files and use basic administrative features
- Basic network terminology.

## Teaching methods

Throughout the course, there will be ample opportunity for you to learn through practical work. A series of hands-on labs help to familiarise you with the concepts and technologies that are taught on this course.

## Teaching materials

Official CompTIA study materials.

## Course outline

### Planning Servers

- Server Fundamentals
- Configuration Management
- Storage and RAID
- Installing an NOS

### Configuring Servers

- Server Networking
- Directory Services
- File and Print Services

#### GOPAS Praha

Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

#### GOPAS Brno

Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

#### GOPAS Bratislava

Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



Copyright © 2020 GOPAS, a.s.,  
All rights reserved

# CompTIA Server+

- Server Security

## Application Servers

- Configuring Server Roles
- Virtualization Technologies

## Managing and Upgrading Servers

- Management and Monitoring Tools
- Environment and Maintenance
- Installing and Upgrading Hardware

## Troubleshooting Servers

- Troubleshooting Servers
- Troubleshooting Procedures
- Troubleshooting Scenarios
- Disaster Recovery

### **GOPAS Praha**

Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

### **GOPAS Brno**

Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

### **GOPAS Bratislava**

Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



Copyright © 2020 GOPAS, a.s.,  
All rights reserved