

# MCSE: Microsoft Certified Solutions Expert Certification

IT & IT Engineering  
Geneva (Switzerland)  
25 - 29 Aug 2025

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A close-up photograph of chess pieces on a checkered board. In the foreground, a large, ornate gold king piece stands prominently. To its left, a smaller silver pawn is visible. Further back, another silver pawn is positioned. The background features concentric circles, creating a sense of depth and focus on the king piece.

## MCSE: Microsoft Certified Solutions Expert Certification

**Ref:** 321769\_146296 **Date:** 25 - 29 Aug 2025 **Location:** Geneva (Switzerland) **Fees:** 4700 Euro

### Course Description

This intensive 5-day MCSE training course provides comprehensive coverage of Microsoft Windows Server infrastructure. Participants will gain in-depth knowledge of server administration, networking, security, and cloud integration. The course prepares IT professionals for MCSE certification exams and real-world enterprise scenarios.

### Learning Objectives

- Master Windows Server installation, configuration, and management
- Implement and administer Active Directory services
- Configure and troubleshoot advanced networking features
- Design and implement enterprise-level security solutions
- Integrate on-premises infrastructure with cloud services

### Course Modules

#### Day 1: Windows Server Fundamentals

- Server installation and initial configuration
- Server core and Nano Server deployment
- Server roles and features management
- Windows PowerShell automation

#### Day 2: Active Directory and Identity Management

- Active Directory Domain Services AD DS deployment
- Group Policy implementation and management
- User and computer account administration
- Certificate services and PKI infrastructure

#### Day 3: Networking and Storage

- Advanced TCP/IP configuration
- DNS and DHCP services management
- Software-defined networking SDN
- Storage Spaces and data deduplication

#### Day 4: Security and Access Control

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- Windows Firewall and IPsec implementation
- Network access protection NAP
- Advanced file system permissions
- Privileged access management

## **Day 5: High Availability and Disaster Recovery**

- Failover clustering configuration
- Hyper-V virtualization and management
- Backup and recovery strategies
- Azure integration and hybrid cloud scenarios

## **Practical Wins for Participants**

- Ability to design and implement enterprise-grade Windows Server infrastructures
- Skills to troubleshoot complex networking and security issues
- Knowledge to integrate on-premises and cloud services for hybrid environments
- Preparation for MCSE certification exams and career advancement

A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a silver knight behind it. In the background, there are concentric circles emanating from a point on the board.

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