



# Planning and Configuring a Messaging Platform, Exchange (MS-200)

## Planning and Configuring a Messaging Platform, Exchange (MS-200)



Seminar



Zurzeit keine Termine



Teilnahmebescheinigung



Präsenz / Virtual Classroom



45 Unterrichtseinheiten

Seminarnummer: 29502 | Herstellernummer: MOC-MS-200

Stand: 03.07.2025. Alle aktuellen Informationen finden Sie unter <https://akademie.tuv.com/s/29502>

In this course you will learn about the architecture of the modern messaging infrastructure with Exchange Server and Exchange Online and how to deploy messaging in different scenarios and organizations. You will be guided through the initial deployment process and introduced to the messaging management tools.

Dieses Seminar wird ab Ende August 2020 durch MS-203 ersetzt, Seminar 29517.

## Nutzen

After completing this course, students will be able to:

- Understand the Modern Messaging Architecture
- Deploy and Manage a Modern Messaging Architecture
- Create and Manage Exchange Recipients
- Manage Email Addresses, Lists, and Resources
- Plan for Mailbox Databases
- Create and Manage Mailbox Databases
- Manage Authentication for Messaging
- Configure Organizational Settings & Sharing
- Implement Client Access Services
- Manage Client Devices
- Configure Outlook on the Web
- Troubleshoot Client Access
- Configure Mobile Device Mailbox Policies
- Manage Mobile Device Mailbox Policies

- Configure Message Transport
- Manage Transport Rules & Mail Flow
- Troubleshoot Mail Flow, Transport Issues, Logs
- Plan High Availability for Mailbox Servers, Client Access Service, Transport
- Implement Site Resilience
- Plan for Disaster Recovery
- Implement Backup Strategies & Restore Mailboxes, Databases, and Servers
- Plan the Public Folder Hierarchy
- Implement, Manage and Troubleshoot Public Folders

## Zielgruppe

The Exchange Messaging Administrator deploys, configures, manages, and troubleshoots recipients, permissions, mail protection, mail flow and public folders in both on premise and cloud enterprise environments.

## Voraussetzungen

Sie verfügen über Erfahrung mit der Administration von Windows Server Infrastrukturen und Active Directory Domain Services (AD DS), außerdem mit Namensauflösung und DNS sowie mit Zertifikaten, einschließlich PKI-Zertifikaten.

## Inhalte des Seminars

### Module 1: Managing Modern Messaging Infrastructure

- Overview of Modern Messaging Architecture
- Deploying Modern Messaging Infrastructure
- Managing Modern Messaging Infrastructure

### Module 2: Managing Recipient Objects and Resources

- Exchange Recipients
- Creating and Managing Exchange Recipients
- Managing Email Addresses, Lists, and Resources

### Module 3: Managing Mailbox Databases

- Mailbox Databases in Exchange Server
- Planning for Mailbox Databases
- Creating and Managing Mailbox Databases

- Troubleshooting Mailbox Databases
- Module 4: Managing Organizational Settings

- Managing Authentication for Messaging
- Configuring Organizational Settings
- Designing Solutions for External Access

Module 5: Managing Client Access

- Implementing Client Access Services
- Managing Client Devices
- Configuring Outlook on the Web
- Troubleshooting Client Access

Module 6: Managing Mobile Devices

- Mobile Device Mailbox Policies
- Managing Mobile Device Access

Module 7: Managing the Transport Pipeline

- Overview of Transport Services
- Configuring Message Transport
- Managing Transport Rules

Module 8: Managing and Troubleshooting Mail Flow

- Managing Mail Flow
- Troubleshooting Mail Flow
- Troubleshooting Transport Issues
- Troubleshooting with Logs

Module 9: High Availability for Exchange Servers

- Planning High Availability for Mailbox Servers
- High Availability for Client Access Service
- High Availability for Transport
- Implementing Site Resilience

Module 10: Managing Disaster Recovery

- Planning for Disaster Recovery
- Implementing Backup Strategies
- Restoring Mailboxes, Databases, and Servers

Module 11: Managing Public Folders

- Planning the Public Folder Hierarchy

- Implementing and Managing Public Folders
- Troubleshooting Public Folders

Module 12: Lab - Public Folder Management and Disaster Recovery

## Wichtige Hinweise

Dieses Seminar wird ab Ende August 2020 durch den MS-203 ersetzt, Seminar 29517.

**jetzt auch online Teilnahme möglich durch unsere Virtual Classroom (VC) Lösung.** Wegen Reiseeinschränkungen können Sie nicht zu uns kommen? Wir binden Sie gerne online in das live Seminar ein. Kontaktieren Sie uns direkt damit wir dieses für Sie organisieren.

## Terminübersicht und Buchung

Buchen Sie Ihren Wunschtermin jetzt direkt online unter <https://akademie.tuv.com/s/29502> und profitieren Sie von diesen Vorteilen:

- Schneller Buchungsvorgang
- Persönliches Kundenkonto
- Gleichzeitige Buchung für mehrere Teilnehmer:innen

Alternativ können Sie das Bestellformular verwenden, um via Fax oder E-Mail zu bestellen.