Implementing a Hybrid and Secure Messaging Platform, Exchange (MS-201)

Exchange Teil 2 für Associate Zertifizierung

Seminar | Präsenz / Virtual Classroom | Zurzeit keine Termine

32 Unterrichtseinheiten | Teilnahmebescheinigung

Seminarnummer: 29503

Stand: 28.11.2026. Alle aktuellen Informationen finden Sie unter https://akademie.tuv.com/s/29503

This course introduces you to the world of hybrid messaging. You will learn how to deploy a hybrid environment for your Exchange organization and how to migrate mailboxes to Exchange Online. You will begin by examining available mailbox migration options, and then focus on planning for a hybrid deployment.

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

Nutzen

In this course you also will learn about the different messaging-related security and compliance service configurations and settings with Exchange Server and Exchange Online. You will begin by examining the fundamentals of message hygiene with Exchange Online Protection and Exchange Advanced Threat Protection, as well as connection and spam filtering with Exchange. You will then examine messaging compliance solutions, such as retention and data loss prevention policies, as well as audit log investigations and eDiscovery search mechanisms from the messaging compliance perspective. You will learn how to plan a proper deployment and how to perform the basic implementation process for each solution. You will conclude the course by examining how to manage permissions that are assigned to user and admin roles. After completing this course, students will be able to:

- Plan Mailbox Migrations, IMAP Migrations and Staged Migrations
- Perform Advanced Migrations
- Understand Exchange Hybrid Deployment Requirements

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- Run the Hybrid Configuration Wizard
- Deploy and Manage an Edge Transport Server
- Configure a Hybrid Deployment using the HCW
- Implement Advanced Hybrid Functionality
- Troubleshoot Hybrid Deployments
- Plan for Message Hygiene
- Manage Anti-Malware and Anti-Spam Policies Advanced Threat Protection
- Plan for Messaging Compliance in the SCC and Exchange
- Manage Exchange Online Archiving and Auditing and Content Search
- Manage Admin % User Role-based Permissions
- Plan for Exchange Setup - RBAC and AD Split Permissions

Zielgruppe

IT Professionals as administrators and Architects for a modern Mailing infrastructures with Exchange Server / Exchange online..

Anforderungen

Mailing infrastructure skills about Exchange Server and Exchange Online Solutions, like they are trained in the Training MOC- MS-200.

Inhalte

Module 1: Performing Mailbox Migrations

- Planning Mailbox Migrations
- Performing IMAP Migrations
- Performing Cutover and Staged Migrations
- Performing Advanced Migrations

Module 2: Planning a Hybrid Environment

- Exchange Hybrid Deployment Requirements
- Planning to Run the Hybrid Configuration Wizard

Module 3: Deploying and Troubleshooting a Hybrid Environment

- Deploying and Managing an Edge Transport Server
- Configuring a Hybrid Deployment using the HCW
- Implementing Advanced Hybrid Functionality

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- Troubleshooting Hybrid Deployments

Module 4: Lab - Hybrid Deployment and Management

Module 5: Managing Message Hygiene

- Planning for Message Hygiene
- Managing Anti-Malware and Anti-Spam Policies
- Managing Advanced Threat Protection

Module 6: Managing Compliance

- Messaging Compliance in the SCC
- Messaging Compliance in Exchange
- Managing Exchange Online Archiving and Auditing
- Managing Content Search

Hinweise

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.

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Terminübersicht und Buchung

Buchen Sie Ihren Wunschtermin jetzt direkt online unter https://akademie.tuv.com/s/29503 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.

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