

Microsoft 365 Messaging

Référence : MSMS203

Durée : 5 jours

Certification : **Aucune**

CONNAISSANCES PREALABLES

- This course is designed for persons who are aspiring to the Microsoft 365 Messaging Administrator role.

PROFIL DES STAGIAIRES

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

OBJECTIFS

- Configure and manage the transport pipeline. • Manage and troubleshoot mail flow and transport issues. • Manage message hygiene and compliance. • Manage authentication for messaging. • Configure organizational settings and sharing. • Manage mobile devices. • Manage role-based permissions. • Create and manage recipient objects and resources. • Plan, implement, and troubleshoot public folders. • Plan a hybrid environment. • Perform mailbox migrations. • Deploy and troubleshoot a hybrid environment.

CERTIFICATION PREPAREE

- Aucune

METHODES PEDAGOGIQUES

- Mise à disposition d'un poste de travail par stagiaire
- Remise d'une documentation pédagogique papier ou numérique pendant le stage
- La formation est constituée d'apports théoriques, d'exercices pratiques, de réflexions et de retours d'expérience
- Le suivi de cette formation donne lieu à la signature d'une feuille d'émargement

FORMATEUR

Consultant-Formateur expert Azure

METHODE D'EVALUATION DES ACQUIS

- Auto-évaluation des acquis par le stagiaire via un questionnaire
- Attestation de fin de stage adressée avec la facture

CONTENU DU COURS

Managing the Transport Pipeline

- Overview of Transport Services
- Configuring Message Transport
- Managing Transport Rules
- Lab : Configure Message Transport

Managing and Troubleshooting Mail Flow

- Managing Mail Flow
- Troubleshooting Mail Flow
- Troubleshooting Transport Issues
- Troubleshooting with Logs
- Lab : Conditional Mail Routing

Managing Message Hygiene

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

Managing Compliance

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

Managing Organizational Settings

- Managing Authentication for Messaging
- Configuring Organizational Settings

- Configuring Organizational Sharing

Managing Mobile Devices

- Mobile Device Mailbox Policies
- Managing Mobile Device Access
- Lab : Implement ActiveSync

Managing Role-Based Permissions

- Managing Admin Roles
- Managing User Roles
- Exchange Setup - RBAC and AD Split Permission
- Lab : Manage Roles and Permission Policies

Managing Recipient Objects and Resources

- Exchange Recipients
- Creating and Managing Exchange Recipients
- Managing Email Addresses, Lists, and Resources
- Lab : Create Recipient Objects and Resources

Managing Public Folders

- Planning the Public Folder Hierarchy
- Implementing and Managing Public Folders
- Troubleshooting Public Folders
- Lab : Implement Public Folders

Planning a Hybrid Environment

- Exchange Hybrid Deployment Requirements
- Planning to Run the Hybrid Configuration Wizard
- Lab : Prepare Azure AD for Hybrid Synchronization

Performing Mailbox Migrations

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

Deploying and Troubleshooting a Hybrid Environment

- Deploying and Managing an Edge Transport Server
- Configuring a Hybrid Deployment using the HCW
- Implementing Advanced Hybrid Functionality
- Troubleshooting Hybrid Deployments
- Lab : Deploy a Hybrid Environment