

## Microsoft 365 Messaging

### Détails

- Code : MS-203
- Durée : 5 jours ( 35 heures )

#### Public

- Administrateurs
- Administrateurs de bases de données
- Administrateurs de Cloud
- Administrators
- Consultants IT
- Data center administrators
- Ingénieurs Réseau
- Ingénieurs Sécurité
- IT Professionals

#### Pré-requis

- Have a proficient understanding of DNS and basic functional experience with Microsoft 365 services, as well as a proficient understanding of general IT practices.

### Objectifs

- see course description

### Programme

#### 1 – Manage the transport pipeline in Microsoft 365

- Module 1: Explore transport services
- Module 2: Configure message transport
- Module 3: Manage transport rules

#### 2 – Manage and troubleshoot mail flow in Microsoft 365

- Module 1: Manage mail flow
- Module 2: Troubleshoot mail flow
- Module 3: Troubleshoot transport issues
- Module 4: Troubleshoot mail flow using logs

#### 3 – Manage message security in Microsoft 365

- Module 1: Plan for message security
- Module 2: manage anti-malware and anti-spam policies
- Module 3: Explore threat protection in Microsoft 365 Defender

#### 4 – Manage compliance in Microsoft 365

- Module 1: Explore messaging compliance in Microsoft 365
- Module 2: Explore messaging compliance in Exchange
- Module 3: Manage Exchange Online archiving and auditing
- Module 4: Manage content Search

#### 5 – Manage your Microsoft 365 messaging environment

- Module 1: Manage authentication for messaging
- Module 2: Configure organization settings
- Module 3: Configure organization sharing

#### 6 – Manage role-based permissions in Microsoft 365

- Module 1: Manage administrator roles
- Module 2: Manage user roles
- Module 3: Analyze role-based permissions

#### 7 – Manage Recipient objects and resources in Microsoft 365

- Module 1: Explore the different types of Exchange recipients
- Module 2: Create and manage Exchange recipients
- Module 3: Manage email addresses, lists, and resources

#### 8 – Manage the hybrid deployment life cycle

- Module 1: Explore Exchange hybrid deployment requirements
- Module 2: Plan and configure a hybrid deployment using the hybrid configurations wizard
- Module 3: Provide a gateway for internet email using Edge Transport servers
- Module 4: Implement advanced hybrid functionality
- Module 5: Troubleshoot hybrid deployments

#### 9 – Manage mailbox migrations

- Module 1: Plan mailbox migrations
- Module 2: Run IMAP migrations
- Module 3: Run cutover and stage migrations
- Module 4: Run advanced mailbox migrations

### Modalités

- Type d'action :Acquisition des connaissances
- Moyens de la formation :Formation présentielle – 1 poste par stagiaire – 1 vidéo projecteur – Support de cours fourni à chaque

stagiaire

- **Modalités pédagogiques :** Exposés – Cas pratiques – Synthèse
- **Validation :** Exercices de validation – Attestation de stages