

Managing Modern Desktops

Détails

- **Code** : MD-101
- **Durée** : 4 jours (28 heures)

Public

- Administrateurs de bases de données
- Administrateurs systèmes
- Consultants IT
- Informaticiens
- IT consultants

Pré-requis

Objectifs

- see course description

Programme

1 – Explore modern management

- Module 1: Examine the enterprise desktop
- Module 2: Explore Azure Active Directory
- Module 3: Manage identities in Azure Active Directory

2 – Implement device Enrollment

- Module 1: Manage device authentication
- Module 2: Enroll devices using Microsoft Endpoint Configuration Manager
- Module 3: Enroll devices using Microsoft Intune

3 – Configure user and device profiles

- Module 1: Implement device profiles
- Module 2: Monitor device profiles
- Module 3: Manage user profiles

4 – Explore application management

- Module 1: Implement mobile application management
- Module 2: Deploy and update applications
- Module 3: Administer applications

5 – Manage authentication and compliance

- Module 1: Protect identities in Azure AD
- Module 2: Enable organizational access
- Module 3: Implement device compliance policies

- Module 4: Generate inventory and compliance reports

6 – Manage Windows client security

- Module 1: Implement device data protection
- Module 2: Manage Microsoft Defender for Endpoint
- Module 3: Manage Microsoft Defender in Windows client

7 – Deploy using on-premises based tools

- Module 1: Assess deployment readiness
- Module 2: Deploy using the Microsoft Deployment Toolkit
- Module 3: Deploy using Endpoint Configuration Manager

8 – Deploy using cloud-based tools

- Module 1: Deploy new devices
- Module 2: Implement dynamic deployment methods
- Module 3: Plan a transition to modern management
- Module 4: Managing Virtual Desktops

9 – Manage updates and use analytics

- Module 1: Update Windows client
- Module 2: Update clients using Windows Update for Business
- Module 3: Explore Desktop Analytics
- Module 4: Explore Endpoint Analytics

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