Managing Modern Desktops

Détails

- Code : MD-101
- Durée : 3 jours (21 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