

Device Management on AirWatch



SII-410 6 Days (Hours)

Description

AirWatch Device Management training covers the essential aspects of setting up, managing, and securing mobile devices in a business environment. It covers advanced AirWatch features to ensure effective device management.

Who is this training for ?

For whom

This training is aimed at system administrators, IT managers, network engineers and anyone responsible for managing mobile devices within an organization. It is also suitable for professionals wishing to strengthen their skills in the field of mobile device management and data security.

Prerequisites

- **Basic computer knowledge**
- **Mobile device user experience**

Training objectives

- Configure, manage, and secure mobile devices using the AirWatch platform
- Deploy security policies
- Monitor and troubleshoot device issues
- Manage applications
- Ensure device compliance to company standards

Training program

Jour 1 : Introduction à AirWatch et Configuration initiale

- Introduction to AirWatch and its features
- Initial configuration of the AirWatch portal
- Managing users and groups
- Assigning roles and permissions

Jour 2 : Gestion des profils de sécurité et des stratégies de conformité

- Creating and configuring security profiles
- Deploying compliance policies
- Monitoring device compliance
- Managing certificates and keys

Jour 3 : Déploiement et gestion des applications mobiles

- Integration and management of internal and public applications
- Application distribution and updating
- License and version management
- Configuration of applications application policies

Jour 4 : Surveillance et résolution des problèmes liés aux appareils

- Monitor device health
- Detect and resolve connection issues
- Manage alerts and notifications
- Log analysis and reports

Jour 5: Intégration avec les services cloud et les annuaires d'entreprise

- Integration with cloud services (Office 365, Google Apps, etc.)
- Configuring single sign-on (SSO)
- Integration with directories enterprise (Active Directory, LDAP, etc.)
- Synchronizing users and groups

Jour 6: Bonnes pratiques en matière de sécurité des appareils mobiles

- Advanced security strategies for mobile devices
- Securing data and communications
- Handling lost or stolen devices
- Updates security and patches