

Omniassa Workspace ONE® UEM Apple Device Management

Durée: 3 Jours **Réf de cours: OMWS1UEMADM** **Méthodes d'apprentissage: Classe à distance**

Résumé:

Manage Apple devices smarter with Workspace ONE UEM

Delivered by an Omniassa Certified Instructor, this course provides a high-level overview of Workspace ONE UEM as a comprehensive management solution for macOS and iOS devices, including application distribution, integration with Apple services, managing devices with profiles, and more.

Virtual and Classroom learning - V&C Select™

V&C Select™ is a simple concept and a flexible approach to delivery. You can 'select' a course from our public schedule and attend in person or as a virtual delegate. Virtual delegates do not travel to this course, we will send you all the information you need before the start of the course and you can test the logins.

Public visé:

This class is intended for Administrators who manage Apple devices

Objectifs pédagogiques:

- After this course participants should be able to:
- Gain a high-level understanding of the core features and functionalities of Workspace ONE UEM, including features that support Apple device management.
- Learn how Workspace ONE utilizes and enhances Apple's MDM framework to support device management for macOS and iOS.
- Discuss basic navigation and user and group administration in the Workspace ONE console.
- Describe how Workspace ONE UEM integrates with Apple's core services in Apple Business Manager.
- Explore the key features of Intelligent Hub, such as unified app catalog, selfservice support options, and end user notification.
- Understand the basic premise of what a profile is and how it relates to Apple devices
- Learn about implementing desired state management for Apple devices using Declarative Device Management.
- Learn about the mechanisms available in Workspace ONE UEM for updating the operating system on Apple devices.
- Gain a high-level understanding of the options available in Workspace ONE UEM for troubleshooting device and application management issues.
- Discuss the various methods for collecting devices logs.
- Describe the features and functionality of Workspace ONE Assist.
- Explore common issues and how to troubleshoot them.

Pré-requis:

Participants should have:

- A base understanding of Workspace ONE UEM.
- A background in End-User Computing.
- Experience with Apple macOS and/or iOS devices.

Test et certification

None

Après cette formation, nous vous conseillons le(s) module(s) suivant(s):

None

Contenu:

1- Course introduction:

- Introductions and course logistics
- Course objectives

2- Introduction to Apple device management with workspace ONE:

- Introduction to Workspace ONE UEM
- Apple management in Workspace ONE UEM
- Enhancing Apple management with the Omnisia Platform

3- Workspace ONE UEM Console Administration:

- Navigating and customizing the console
- Workspace ONE UEM Console foundations
- Workspace ONE UEM accounts

4- Integrating Workspace ONE with Apple services:

- Introduction to Apple Services
- Integrating Apple Business Manager with Workspace ONE UEM
- Automated Device Enrollment
- App and content development with VPP

5- Workspace ONE Intelligent Hub and hubcli:

- Introduction to Intelligent Hub
- Configuring Hub Services
- Sensors and scripts with Intelligent Hub
- Intelligent Hub hubcli

6- Using profiles for Apple device management:

- Introduction to Workspace ONE profiles
- Profiles for Apple devices
- Declarative Device Management
- Creating a profile in Workspace ONE

7- Operating System update management for Apple devices:

- Introduction to macOS and iOS updates
- OS update management in Workspace ONE UEM
- Device Updates dashboard
- Software Update Enforcement
- OS updates with the Intelligent Hub hubcli

8- Troubleshooting Apple devices in Workspace ONE UEM:

- Introduction to troubleshooting in Workspace ONE UEM
- Troubleshooting in the console
- Device troubleshooting
- Workspace ONE Assist
- Troubleshooting common issues

Méthodes pédagogiques :

Technical requirements:

- Bring a full-size laptop. A secondary device is recommended for reading and lab materials, which are only delivered electronically.
- Bring an Apple device running iOS 17 or later to participate in the device management labs.
- Please ensure you have the US keyboard mapping added to your devices.

Autres moyens pédagogiques et de suivi:

- Compétence du formateur : Les experts qui animent la formation sont des spécialistes des matières abordées et ont au minimum cinq ans d'expérience d'animation. Nos équipes ont validé à la fois leurs connaissances techniques (certifications le cas échéant) ainsi que leur compétence pédagogique.
- Suivi d'exécution : Une feuille d'émargement par demi-journée de présence est signée par tous les participants et le formateur.
- En fin de formation, le participant est invité à s'auto-évaluer sur l'atteinte des objectifs énoncés, et à répondre à un questionnaire de satisfaction qui sera ensuite étudié par nos équipes pédagogiques en vue de maintenir et d'améliorer la qualité de nos prestations.

Délais d'inscription :

- Vous pouvez vous inscrire sur l'une de nos sessions planifiées en inter-entreprises jusqu'à 5 jours ouvrés avant le début de la formation sous réserve de disponibilité de places et de labs le cas échéant.
- Votre place sera confirmée à la réception d'un devis ou "booking form" signé. Vous recevrez ensuite la convocation et les modalités d'accès en présentiel ou distanciel.
- Attention, si cette formation est éligible au Compte Personnel de Formation, vous devrez respecter un délai minimum et non négociable fixé à 11 jours ouvrés avant le début de la session pour vous inscrire via moncompteformation.gouv.fr.

Accueil des bénéficiaires :

- En cas de handicap : plus d'info sur globalknowledge.fr/handicap
- Le Règlement intérieur est disponible sur globalknowledge.fr/reglement