

Omnissa Workspace ONE®: Configure and manage

Duration: 5 Days

Course Code: OMWS1CM

Version: 22.x

Delivery Method: Virtual Learning

Overview:

Master enterprise device management with Workspace ONE UEM

Delivered by an Omnissa Certified Instructor, the Workspace ONE: Configure and manage course equips IT professionals with the skills to deploy, manage, and secure devices, applications, and user access using Workspace ONE UEM across multiple platforms. Through a combination of hands-on labs, simulations, and interactive lectures, you will configure and manage the endpoint life cycle.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

This class is intended for Intermediate to advanced practitioners that design, deploy, manage, optimize, troubleshoot, and secure the Digital Workspace.

Objectives:

- **After this course participants should be able to:**
- Understand the course scope, structure, and role-based outcomes for Workspace ONE configuration and management.
- Describe the Workspace ONE platform, architecture, and core services.
- Navigate and configure core settings in the Workspace ONE UEM Console.
- Manage users, groups, and organizational structures in Workspace ONE UEM.
- Integrate Workspace ONE UEM with key enterprise services and systems.
- Configure and manage secure device enrollment methods.
- Create and enforce device compliance and management policies.
- Monitor and manage devices throughout their lifecycle.
- Deploy and manage applications across supported platforms.
- Configure secure mobile email and content access.
- Provide remote support and troubleshooting for managed devices.
- Apply Workspace ONE security features to protect devices and data.
- Configure secure access and authentication using Omnissa Access.
- Automate administrative tasks using Workspace ONE workflows.
- Use analytics and reports to monitor environment health.

Prerequisites:

It is recommended that participants have a good understanding of:

Understand fundamental Networking / Storage and Infrastructure concepts

A working knowledge of Workspace ONE

A background in End-User Computing

Testing and Certification

None

Follow-on-Courses:

None

Content:

1- Course introduction

- Introductions and course logistics
- Course objectives

2- Understanding Workspace ONE

- What is Workspace ONE?
- Workspace ONE components and architecture
- Workspace ONE Intelligent Hub ; Hub Services

3- Console navigation and settings

- Navigating the Workspace ONE UEM console
- Configuring system settings and customization

4- User and group management

- User types and roles
- Organization groups
- Groups

5- Enterprise integrations

- Directory Services and ACC
- Certificate Authorities
- Dynamic Environment Manager
- Additional integrations
- Network considerations

6- Device enrollment

- Device enrollment overview
- Intelligent Hub enrollment
- Windows Desktop and Server enrollment
- Windows Multiuser
- Automated Device Enrollment for Apple devices
- Linux web enrollment
- Enrolling Google Endpoints

7- Policies

- Introduction to profiles and baselines
- Profiles
- Baselines
- Compliance policies

8- Device Management

- Device Details walkthrough
- Critical device actions
- Scripts, sensors, and tags
- Platform updates

9- Applications

- Applications Overview
- Public Applications
- Internal Applications
- Purchased Applications
- App Volume Integrations

10- Mobile email and content management

- Deploying Managed Email Settings
- PowerShell Integration
- Workspace ONE Secure Email Gateway
- Gmail integration
- Email compliance and Email Notification Service
- Content management

11- Remote support

- Workspace ONE Assist
- Workspace ONE ITSM Connector
- Intel vPro® integration
- Remote log collection and troubleshooting

12- Security

- Zero trust
- Identity and authentication
- Vulnerability Defense
- Mobile Threat Defense
- Workspace ONE Tunnel
- Security integrations

13- Omnisia Access

- Introduction to Omnisia Access
- User management
- App/resource catalog
- Authentication and policies
- Reporting and logs

14- Automating workflows

- Freestyle Orchestrator
- Creating workflows in Workspace ONE UEM
- Creating workflows in Omnisia Intelligence
- Workspace ONE APIs

15- Analytics and reporting

- Dashboards and reporting in UEM
- Omnisia Intelligence

Experience Management

Additional Information:

Technical requirements:

- Bring a full-size laptop.
 - A secondary device is recommended for reading and lab materials, which are only delivered electronically.
 - Please ensure you have the US keyboard mapping added to your devices.
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Further Information:

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142

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