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TRAINING OFFERING

You can reach us at:

Arrow ECS, Woluwedal 30, 1932 Sint-Stevens-Woluwe

Email: education.ecs.benelux@arrow.com
Phone: +32 2 332 19 57

Workspace ONE Deploy and Manage

CODE:

LENGTH:

PRICE:

OMN_WS1DM22   40 Hours (5 days)   €5,000.00

Description

The Workspace ONE Deploy and Manage course teaches you fundamental techniques to implement WorkspaceONE UEM effectively.
In this five-day course, you learn how to apply the fundamental techniques for launching and maintaining an intelligence-driven, multi-platform endpoint management solution with Omnissa Workspace ONE® UEM. Through a combination of hands-on labs, simulations, and interactive lectures, you will configure and manage the endpoint life cycle.

Objectives

You will learn to apply the fundamental techniques for integrating Omnissa Workspace ONE® Access™ with Workspace ONE UEM to securely distribute business-critical applications and configure access management controls from any device. Through a combination of hands-on labs, simulations, and interactive lectures, you configure enterprise, productivity, and Omnissa Access integrations.
This course lays out the principles of identity and access management. You will leave with a fundamental understanding of how Workspace ONE uses various authentication methods and protocols to determine user access permissions and enable single sign-on.
By the end of this session, attendees should be able to:
• Explain and apply the fundamental techniques for launching and maintaining an intelligence-driven, multiplatform endpoint management solution with Workspace ONE UEM
• Outline the components of Workspace ONE UEM
• Explain the general features and functionality enabled with Workspace ONE UEM
• Summarize basic Workspace ONE administrative functions
• Explain and deploy common Workspace ONE integrations
• Securely deploy configurations to Workspace ONE UEM managed devices
• Onboard device endpoints into Workspace ONE UEM
• Summarize alternative management methodologies for rugged devices
• Discuss strategies to maintain environment and device fleet health
• Configure and deploy applications to Workspace ONE UEM managed devices
• Analyze Workspace ONE UEM deployments
• Enable email access on devices
• Integrate Workspace ONE UEM with content repositories and corporate file shares
• Explain the general features and functionality that Omnissa Access enables
• Summarize and implement Workspace ONE productivity services into the digital workspace environment

Audience

• Systems Engineers
• Consulting Architects
• Microsoft End-User Computing Specialists

Prerequisites

This course has no Prerequisites.

Technical Requirements
Please ensure you have the US keyboard mapping added to your devices.

Programme

1. Course Introduction
• Introductions and course logistics
• Course objectives

2. Platform Architecture
• Summarize the features and functionality of Workspace ONE UEM
• Outline the benefits of leveraging Workspace ONE UEM
• Recognize the core and productivity components that make up the Workspace ONE UEM platform
• Summarize high availability and disaster recovery for Workspace ONE Solution

3. Administration
• Navigate and customize the Workspace ONE UEM console
• Summarize the hierarchical management structure
• Explain the features and functions of Omnissa Workspace ONE® Hub Services
• Outline account options and permissions

4. Enterprise Integrations
• Outline the process and needs to integrate with directory services
• Explain certificate authentication and practical implementation with Workspace ONE
• Explain the benefits of integrating an email SMTP service into the Workspace ONE UEM console
• Describe Omnissa Dynamic Environment Manager™ and its architecture

5. Onboarding
• Outline the prerequisite configurations in the Workspace ONE UEM environment for onboarding devices for management
• Outline the steps for setting up autodiscovery in the Workspace ONE UEM console
• Enroll an endpoint through the Omnissa Workspace ONE® Intelligent Hub app
• Summarize platform onboarding options

6. Managing Endpoints
• Explain the differences between device and user profiles
• Describe policy management options for Windows and macOS
• Describe the functions and benefits of using compliance policies
• Explain the use cases for Freestyle Orchestrator
• Describe the capabilities that sensor and scripts enable

7. Alternative Management Methods
• Describe the function and benefits of device staging
• Configure product provisioning in the Workspace ONE UEM console
• Understand the benefits of deploying a Omnissa Workspace ONE® Launcher™ configuration to Android devices
• List the system and device requirements for Linux device management in Workspace ONE UEM

8. Applications
• Describe the features, benefits, and capabilities of application management in Workspace ONE UEM
• Understand and configure deployment settings for public, internal, and paid applications in the Workspace ONE UEM console
• Describe the benefits of using Apple Business Manager content integration
• Describe the benefits of using server-to-client software distribution
• List the functions and benefits of Omnissa Workspace ONE® SDK

9. Device Email
• List the email clients supported by Workspace ONE UEM
• Configure an Exchange Active Sync profile in the Workspace ONE UEM console
• Configure Omnissa Workspace ONE® Boxer settings
• Summarize the available email infrastructure integration models and describe their workflows
• Configure email compliance policies and notifications services

10. Content Sharing
• Describe the benefits of using Content Gateway and the Content Gateway workflows
• Describe the benefits of integrating content repositories with Workspace ONE UEM
• Configure a repository in the Workspace ONE UEM console

11. Maintenance
• Manage endpoints from the Device List View and the Device Details View pages
• Analyze endpoint deployment and compliance data from Monitor Overview page

12. Omnissa Access
• Summarize the benefits of Omnissa Access
• Outline the core features and functions enabled by Omnissa Access
• Navigate the Omnissa Access console
• Explain the functions of directory integration with Omnissa Access
• Explain the various types of authentication protocols enabled by Omnissa Access

13. Integrating Workspace ONE UEM and Workspace ONE Access
• Explain the rationale for integrating Workspace ONE UEM and Omnissa Access
• Outline the process of connecting Workspace ONE UEM and Omnissa Access
• Examine the workflow of integrations
• Summarize the key features of an integrated solution

14. Productivity Integrations
• Identify the functions enabled by Omnissa Unified Access Gateway™
• Outline the purpose of the Workspace ONE UEM® Secure Email Gateway™ edge service

• Explain the features enabled by the Omnissa Omnissa Workspace ONE® Tunnel edge service
• Summarize the capabilities enabled by the Content Gateway edge service

15. SAML 2.0 Authentication
• Outline authentication methods supported by Omnissa Access
• Summarize the main properties of the SAML protocol
• Summarize the SAML authentication workflow
• Explain the application single sign-on authentication workflow with SAML

16. Mobile Single Sign-On
• Describe the concept of mobile single sign-on
• Outline mobile single sign-on workflows

17. Intelligence and Automation
• Summarize the features of Omnissa Workspace ONE Intelligence™
• Outline the be

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
09 Mar 2026	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		€5,000.00
11 May 2026	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€5,000.00
13 Jul 2026	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€5,000.00
26 Oct 2026	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		€5,000.00
07 Dec 2026	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		€5,000.00

Additional Information

This training is also available as onsite training. Please contact us to find out more.