

# **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

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# **OMNISS**Morkspace ONE Deploy and Manage

CODE: LENGTH: PRICE:

OMN WS1DM22 40 Hours (5 days) £4.250.00

### **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-

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	Туре	Guaranteed	PRICE
29 Sep 2025	Virtual Classroom	BST	English	Instructor Led Online		£4,250.00
13 Oct 2025	Virtual Classroom	BST	English	Instructor Led Online		£4,250.00
27 Oct 2025	Virtual Classroom	GMT	English	Instructor Led Online		£4,250.00
08 Dec 2025	Virtual Classroom	GMT	English	Instructor Led Online		£4,250.00

#### **Additional Information**

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