



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Freistädterstraße 236, A-4040 Linz

Email: education.ecs.at@arrow.com

Phone: +43 1 370 94 40 - 34



Workspace ONE Deploy and Manage

CODE:

OMN_WS1DM22

LÄNGE:

40 Hours (5 Tage)

PREIS:

€3,750.00

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.

Lernziel

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

Zielgruppe

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

Voraussetzungen

This course has no Prerequisites.

Technical Requirements

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

Inhalt

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 Omnisia 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 Omnisia 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 Omnisia 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 Omnisia 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 Omnisia 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 Omnisia 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. Omnisia Access
 - Summarize the benefits of Omnisia Access
 - Outline the core features and functions enabled by Omnisia Access
 - Navigate the Omnisia Access console
 - Explain the functions of directory integration with Omnisia Access
 - Explain the various types of authentication protocols enabled by Omnisia Access
13. Integrating Workspace ONE UEM and Workspace ONE Access
 - Explain the rationale for integrating Workspace ONE UEM and Omnisia Access
 - Outline the process of connecting Workspace ONE UEM and Omnisia Access
 - Examine the workflow of integrations
 - Summarize the key features of an integrated solution
14. Productivity Integrations
 - Identify the functions enabled by Omnisia Unified Access Gateway™
 - Outline the purpose of the Workspace ONE UEM® Secure Email Gateway™ edge service
 - Explain the features enabled by the Omnisia Omnisia 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 Omnisia 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 Omnisia Workspace ONE Intelligence™
 - Outline the be

Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
02 Feb 2026	Wien	CET	German	Classroom		€3,750.00
02 Feb 2026	Wien	CET	German	Instructor Led Online		€3,750.00
23 Mar 2026	Wien	CET	German	Classroom		€3,750.00
23 Mar 2026	Wien	CET	German	Instructor Led Online		€3,750.00
23 Mar 2026	Wien	CET	German	Classroom		€3,750.00
15 Jun 2026	Wien	CEDT	German	Classroom		€3,750.00
15 Jun 2026	Wien	CEDT	German	Instructor Led Online		€3,750.00
03 Aug 2026	Wien	CEDT	German	Classroom		€3,750.00
03 Aug 2026	Wien	CEDT	German	Instructor Led Online		€3,750.00
21 Sep 2026	Wien	CEDT	German	Classroom		€3,750.00
21 Sep 2026	Wien	CEDT	German	Instructor Led Online		€3,750.00
23 Nov 2026	Wien	CET	German	Classroom		€3,750.00
23 Nov 2026	Wien	CET	German	Instructor Led Online		€3,750.00

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.