

VMware Workspace ONE: Deploy and Manage

VMware Workspace ONE: Deploy and Manage

• In this five-day course, you will configure and secure unified endpoint activation, registration, and authentication. You will learn how to integrate industry-recognized enterprise technologies with VMware Workspace™ ONE™. Through a combination of hands-on labs, simulations, and interactive lectures, you will learn how to configure and manage the endpoint lifecycle. The principles of enterprise mobility, unified endpoint, and identity management are addressed throughout the course. You will leave the training empowered with the foundational skills and knowledge needed to effectively implement Workspace ONE.

Product Alignment

- Workspace ONE
- Workspace ONE UEM®
- Workspace ONE Identity Manager
- VMware Boxer™
- VMware AirWatch® Content Locker™

Kursinhalt

- Course Overview
- Introduction to Workspace ONE Unified Endpoint Management
- Workspace ONE UEM Console
- Workspace ONE UEM Architecture
- Mobile Endpoint Enrollment and Management
- Windows 10 Onboarding
- Securing and Configuring Endpoints
- Application Access and Security
- Email Configurations
- Content and Resources Implementation
- Digital Workspace
- VMware Identity Manager Console
- Workspace ONE Platform Architecture
- Digital Workspace Integration
- Productivity Integration
- Web and Virtual Application Management
- Single Sign-On for Applications

E-Book Jeder Teilnehmer erhält englischsprachige Unterlagen von VMware als E-Book.

Zielgruppe

Workspace ONE administrators, experienced mobility and identity administrators, solutions architects, solutions engineers, sales engineers, and consultants

Voraussetzungen

None

Stand 19.05.2019

Dieser Kurs im Web



Alle tagesaktuellen Informationen und Möglichkeiten zur Bestellung finden Sie unter dem folgenden Link: www.expertech.de/go/VWOD

Vormerkung

Sie können auf unserer Website einen Platz kostenlos und unverbindlich für 7 Tage reservieren. Dies geht auch telefonisch unter 06074 4868-0.

Garantierte Kurstermine

Für Ihre Planungssicherheit bieten wir stets eine große Auswahl garantierter Kurstermine an.

Ihr Kurs maßgeschneidert

Diesen Kurs können wir für Ihr Projekt exakt an Ihre Anforderungen anpassen.

Training		Preise zzgl. MwSt.	
Classroom Training	5 Tage	€ 3.495,-	
Termin/Kursort	Kurssprache Deutsch 		
03.06.-07.06.19	Schwalbach	16.09.-20.09.19	München
24.06.-28.06.19	München	11.11.-15.11.19	Schwalbach
29.07.-02.08.19	Berlin	02.12.-06.12.19	München
12.08.-16.08.19	Schwalbach		
Termin/Kursort	Kurssprache Englisch 		
10.06.-14.06.19	<input type="checkbox"/> Online	14.10.-18.10.19	<input type="checkbox"/> Online
01.07.-05.07.19	<input type="checkbox"/> Online	11.11.-15.11.19	<input type="checkbox"/> Online
29.07.-02.08.19	<input type="checkbox"/> Online	09.12.-13.12.19	<input type="checkbox"/> Online
02.09.-06.09.19	<input type="checkbox"/> Online		



Inhaltsverzeichnis

VMware Workspace ONE: Deploy and Manage

1 Course Overview

2 Introduction to Workspace ONE Unified Endpoint Management

- Outline the basic principles and capabilities of Unified Endpoint Management with the Workspace ONE Platform.
- Summarize basic implementation of Workspace ONE UEM
- Investigate Modern Windows Management with Workspace ONE UEM

3 Workspace ONE UEM Console

- Outline features of the Workspace ONE UEM Console
- Navigate the Workspace ONE UEM Console

4 Workspace ONE UEM Architecture

- List the common Workspace ONE UEM Integration Components
- Outline the core components of Workspace ONE UEM
- Outline the benefits of implementing Directory Services Integration
- Summarize the benefits of implementing Certificate Authority Integration
- Describe the benefits of implementing Email SMTP Integration
- Describe the benefits of deploying Secure Email Gateway
- Explain the purposes of deploying Unified Access Gateway
- Describe the benefits of deploying VMware Tunnel™
- Summarize the functions of Content Gateway

5 Mobile Endpoint Enrollment and Management

- Outline UEM options
- Configure Workspace ONE UEM for Endpoint Management
- Enroll Mobile endpoints
- Describe the functions and benefits of the Apple Device Enrollment Program
- Outline the steps to enroll an Android Endpoint into Workspace ONE UEM with the out-of-box enrollment flow

6 Windows 10 Onboarding

- Outline basic principles of Windows 10 Endpoint Onboarding
- Onboard Windows 10 desktop with basic IT-driven and user-driven enrollment methods
- Outline the steps of configuring Cloud Windows 10 Auto Discover Service
- Summarize the steps of configuring Azure AD integration
- Use Office 365 applications for Windows 10 desktop enrollment
- Explain Windows 10 Desktop out-of-box enrollment

7 Securing and Configuring Endpoints

- Summarize the comprehensive endpoint and console security features provided by Workspace ONE UEM Console
- Assess uses of administrative roles

- Examine the proper use of profiles and resources for endpoint management
- Explain Windows 10 policy management
- Outline product provisioning
- Configure compliance policies
- Manage endpoints with Workspace ONE UEM
- Use the Self-Service Portal to manage an endpoint

8 Application Access and Security

- Describe the functions and benefits of using application management capabilities in Workspace ONE UEM
- Summarize application management capabilities of Workspace ONE UEM
- Plan a public application management strategy
- Design an application security strategy
- Examine the Windows 10 Business Store Portals role in your application management strategy
- Deploy Win32 applications

9 Email Configurations

- Describe the benefits of managing email with Workspace ONE UEM
- Deploy managed email settings
- Evaluate email integration models
- Support the implementation of VMware AirWatch® Secure Email Gateway™
- Integrate PowerShell
- Support Google Sync integration
- Evaluate email compliance policy strategies
- Describe the features and functionality of the Email Notification Service

10 Content and Resources Implementation

- Describe the benefits of performing Content Management with Workspace ONE UEM
- Summarize the functions and benefits of Workspace ONE Content application
- Evaluate the benefits of the Workspace ONE Content application
- Access content and repositories from the Workspace ONE Content application
- Support end user use of the personal content feature
- Implement a content management strategy that allows for access on endpoints
- Access internal repositories with the Content Gateway

11 Workspace ONE Intelligence and UEM Reporting

- Summarize the features and functionality of Workspace ONE Intelligence
- Evaluate the impact Workspace ONE Intelligence can have on a UEM strategy
- Execute a report strategy
- Outline the steps of integrating Syslog with Workspace ONE UEM
- Weigh the benefits of a telecom management

12 Digital Workspace

- Evaluate the impact of integrating the Digital Workspace
- Outline the core components of Digital Workspace
- Weigh the impact of utilizing virtual desktop infrastructure as part of your UEM strategy

13 VMware Identity Manager Console

- Navigate the VMware Identity Manager Console
- Execute directory integration with VMware Identity Manager
- Develop an identity and access management strategy

14 Workspace ONE Platform Architecture

- Evaluate Workspace ONE deployment options
- Describe the VMware recommended Workspace ONE Architecture
- Examine High Availability and Disaster Recovery options

15 Digital Workspace Integration

- Integrate Directory Services with Workspace ONE UEM and VMware Identity Manager
- Synchronize users and groups from Directory to Workspace ONE Consoles
- Integrate Certificate Authority with Workspace ONE UEM
- Outline the steps of performing Digital Workspace integration
- Integrate the Digital Workspace
- Stage resources for Workspace ONE registration and management
- Register and manage endpoints with Workspace ONE
- Elevate the management level of an endpoint from Workspace ONE registered to Workspace ONE managed

16 Productivity Integration

- Formulate productivity integrations needs
- Deploy the Unified Access Gateway
- Install and configure VMware Tunnel™
- Install and configure the VMware Content Gateway
- Install and configure VMware AirWatch® Secure Email Gateway™

17 Web and Virtual Application Management

- Formulate a web and virtual application management strategy
- Configure web and virtual applications
- Manage web and virtual applications

18 Single Sign-On for Applications

- Describe the single sign-on capability provided by Workspace ONE
- Summarize that single sign-on can be used for native mobile applications
- Outline the authentication methods supported by Workspace ONE
- Evaluate the effectiveness of VMware Workspace ONE® Verify



ExperTech GmbH

Waldstraße 94 • 63128 Dietzenbach • Telefon: +49 6074 4868-0 • Fax: +49 6074 4868-109
info@expertech.de • www.expertech.de

