VMware Workspace ONE: Skills for UEM

Cursusduur: 3 Dagen   **Cursuscode: AWWS1S**   **Version: 22.x**

Beschrijving:

In this three-day VMware Workspace ONE course, you learn how to apply the fundamental techniques for launching and maintaining an intelligence-driven, multiplatform endpoint management solution with VMware Workspace ONE® UEM. Through a combination of hands-on labs, simulations, and interactive lectures, you will configure and manage the endpoint life cycle.

After the three days, you will have the foundational knowledge for effectively implementing Workspace ONE UEM.

Doelgroep:

Workspace ONE UEM operators and administrators, account managers, solutions architects, solutions engineers, sales engineers, and consultants

Doelstelling:

- By the end of the course, you should be able to meet the following objectives:

- 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 the 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 the 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 a Workspace ONE UEM deployment • Enable email access on devices

- Integrate Workspace ONE UEM with content repositories and corporate file shares

Vereiste kennis en vaardigheden:

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Cursusinhoud:

1 Course Introduction

• Introductions and course logistics

• Course objectives • Online resources and references

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 the Workspace ONE solution

3 Administration

• Navigate and customize the Workspace ONE UEM console

• Summarize the hierarchical management structure

• Explain the features and functions of Workspace ONE Hub Services

• Outline account options and permissions

4 Enterprise Integrations

• Outline the process of integrating 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 VMware 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 VMware Workspace ONE® Intelligent Hub app

• Summarize the 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 case 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 VMware Workspace ONE® Launcher™ configuration to Android devices

• 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 VMware Workspace ONE® SDK

8 Device Email

• List email clients supported by Workspace ONE UEM

• Configure an Exchange Active Sync profile in the Workspace ONE UEM console

• Configure VMware Workspace ONE® Boxer settings

• Summarize the available email infrastructure integration models and describe their workflows

• Configure email compliance policies and notifications services

9 Content Sharing

• Describe the benefits of using Content Gateway

• Describe the Content Gateway workflows

• Describe the benefits of integrating content repositories with Workspace ONE UEM

• Configure a repository in the Workspace ONE UEM console 10 Maintenance

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• List the system and device requirements for Linux device management in Workspace ONE UEM Applications

• Manage endpoints from the Device List view and the Details view.

• Analyze endpoint deployment and compliance data from the Workspace ONE UEM Monitor page.

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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