vmware Learning

VMware Workspace ONE: Integrating Access with UEM

Course Overview

In this two-day course, you learn how to apply the fundamental techniques for integrating VMware Workspace ONE® Access™ with VMware Workspace ONE® UEM to securely distribute business-critical applications from any device and configure access management controls. Through a combination of hands-on labs, simulations, and interactive lectures, you configure Workspace ONE Access, enterprise, and productivity integrations. You will leave with a foundational understanding of how Workspace ONE uses various authentication methods and protocols to determine user access permissions and enable single sign-on. Overall, the course lays out the foundational principles of identity and access management.

Course Objectives

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

- Explain the general features and functionality enabled with Workspace ONE Access
- Integrate Workspace ONE UEM with Workspace ONE Access
- Summarize and implement Workspace ONE productivity services into the digital workspace environment.
- Explain the methods for enabling mobile single sign-on for mobile endpoints managed in the digital workspace
- Ready and configure Workspace ONE Access to support SAML 2.0 for federated authentication across the workforce

Target Audience

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

Prerequisites

This course requires completion of one of the following courses:

- VMware Workspace ONE: Skills for UEM [21.x]
- VMware Workspace ONE: UEM Bootcamp [21.x]

Course Delivery Options

- Classroom
- Live Online
- Private Training



Course Modules

Course Introduction

- Introductions and course logistics
- Course objectives

Workspace ONE Access

- Summarize the benefits of Workspace ONE Access
- Outline the core features and functions enabled by Workspace ONE Access
- Navigate the Workspace ONE Access console
- Explain the functions of Directory Integration with Workspace ONE Access
- Explain the various types of authentication protocols enabled by Workspace ONE Access

Integrating Workspace ONE UEM and Workspace **ONE Access**

- Explain the rationale for integrating Workspace ONE UEM and Workspace ONE Access
- Outline process of connecting Workspace ONE **UEM and Workspace ONE Access**
- Examine workflow of integrations
- Summarize the key features of an integrated solution

Productivity Integration

- Identify the functions enabled by the Unified Access Gateway (UAG)
- Outline the purpose of the SEG Edge Service
- Explain the features enabled by the VMware Tunnel™ Edge Service
- Summarize the capabilities enabled by the Content Gateway Edge Service

SAML 2.0 Authentication

- Outline authentication methods supported by Workspace ONE Access
- Summarize the main properties of SAML protocol
- Summarize the SAML authentication workflow
- Explain application SSO authentication workflow with SAML

6 Mobile Single-Sign On

- Describe the concept of mobile SSO (single signon) concept
- Outline mobile SSO workflows

Contact

If you have questions or need help registering for this course, click here.



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