



VMware Virtual Desktop Manager

Overview

This hands-on training course, aimed at experienced VMware Infrastructure 3 administrators, covers installation, configuration, and management of a VMware Virtual Desktop Infrastructure (VDI) using VMware Virtual Desktop Manager (VDM).

The course focuses on the delivery of virtual Windows desktops using the VDM connection server.

Course Objectives

At the end of the course, you should be able to do the following:

- Create an Active Directory infrastructure for virtual desktops
- Apply Group Policy Objects and roaming profiles in a VMware virtual desktop infrastructure
- Create and manage Windows XP and Vista virtual desktops using VMware VDM 2.0.
- Administer a variety of client devices: PCs and thin clients

Target Audience

Systems administrators and systems integrators experienced with VMware Infrastructure 3 who are responsible for their organization's deployment of VMware virtual desktop technology.

Prerequisites

Required

- Achievement of a passing score on a short online pre-test
- Comfort with fundamental Windows administration tasks such as adding users and computers to Active Directory domains

Recommended

- Completion of **VMware Infrastructure 3: Install and Configure** or equivalent experience with VMware Infrastructure 3
- Basic experience in Microsoft Windows administration

Course Outline

Module 1: VDI/VDM Overview

Module 2: Configuring Active Directory for VDM

Module 3: Group Policy Objects and Roaming Profiles for VDM

Module 4: Best Practices for XP and Vista Virtual Machines

Module 5: Remote Desktop Protocol

Module 6: Installing VDM

Module 7: Using VDM Clients

Module 8: VDM Administration

Module 9: VDM Persistent and Non-Persistent Pools

Module 10: VDM Security Server

Module 11: VDM Tunneled and Direct Connections

Module 12: VDM Load-Balancing and Multi-Server

Module 13: VDM Logs and Troubleshooting

Pricing and Scope

- Four days of instructor-led, classroom training
- 50% lecture and 50% hands-on lab
- Individual enrollment is available at convenient locations worldwide through www.vmware.com/education.
- Contact your VMware representative for pricing information.
- Onsite training is available for companies that want the benefits of instructor-led classes without travel. Contact VMware Education to discuss facility requirements for onsite training.

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