

55004A: INSTALLING AND CONFIGURING SYSTEM CENTER 2012 OPERATIONS MANAGER

Available Dates: **Call for Dates**

Class Length: **5 day**

Cost: **\$2,495**

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Class Outline:

Topic 1: Overview of System Center 2012 Operations Manager

- Operations Manager Introduction and Basic Concepts
- What's New in 2012 Operations Manager
- System Requirements

Topic 2: Installing the 2012 Operations Manager Infrastructure

- Active Directory Integration
- SQL Server Configuration
- Security Considerations
- Operations Manager Deployment Scenarios
- Installing Operations Manager 2012

Topic 3: Navigating Operations Manager

- Operations Manager Console Overview
- Customizing the Operations Manager Console
- Securing the Operations Manager Console
- Operations Manager Web Console Overview

Topic 4: Global Management Group Settings and Notifications

- Connected Management Groups and Management Services
- Configuring Global Management Group Settings
- Overriding Global Management Group Settings
- Creating Notifications

Topic 5: Installing and Configuring Agents

- Agent Installation Prerequisites
- Agent Installation Methods
- Managing Agent Settings

Topic 6: Management Packs

- Management Pack Overview
- Pre-Installed Management Packs
- Importing and Exporting Management Packs
- Management Pack Authoring

Topic 7: Operations Manager Monitoring

- Monitoring Overview
- Types of Monitors
- Network Monitoring

Topic 8: Monitoring without Agents

- Agentless Monitoring
- Agentless Exception Monitoring

Topic 9: Operations Manager Reporting

- Installing SQL Reporting Services
- Installing Operations Manager Reporting
- Creating, Viewing and Customizing Reports

Topic 10: Operations Manager Audit Collection Services

- Overview of ACS
- Installing and Configuring ACS
- Forwarders and Collectors
- ACS on non-Windows Systems (Unix/Linux)

Topic 11: Synthetic Transactions

- Synthetic Transactions Overview
- Creating Synthetic Transactions

Topic 12: Distributed Applications

- Distributed Applications Overview
- Design and Creation of Distributed Applications

Topic 13: Monitoring Complex Environments

- Management Groups and Multihomed Agents

- Gateway Servers and Untrusted Environments
- Topic 14: Backup and Disaster Recovery
- Backup Overview and Planning
 - Configuring and Performing Backups
 - Recovery Planning