

20696BC	Administering System Center Configuration Manager and Intune	5 DAYS	SATV : YES
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Course Description

Get expert instruction and hands-on practice configuring and managing clients and devices using Microsoft System Center 2012 R2 Configuration Manager, Microsoft Intune, and its associated site systems. This 5-day Microsoft Official Course is designed for experienced IT Professionals, typically described as Enterprise Desktop Administrator (EDA). These EDAs deploy, manage, and maintain PCs, devices, and applications across medium/large/enterprise organizations.

Course Outline

Module 1: Distributing and Managing Content Used for Deployments

- Preparing the Infrastructure for Content Management
- Distributing and Managing Content on Distribution Points

Module 2: Maintaining Configuration Manager Sites And Site Systems

- Overview of Configuration Manager 2012 Site Maintenance
- Performing Backup and Recovery of a Configuration Manager Site

Module 3: Deploying and Managing Applications

- Overview of Application Management
- Creating Applications
- Deploying Applications
- Managing Applications
- Configuring and Deploying Windows Store Apps
- Deploying Virtual Applications by Using System Center 2012 R2 Configuration Manager

Module 4: Managing Mobile Devices by Integrating Windows Intune with Configuration Manager

- Overview of Managing Mobile Devices by Using System Center 2012 R2 Configuration Manager
- Managing Mobile Devices by Using the Windows Intune Connector
- Deploying Applications to Mobile Devices

After completing this module, students will be able to:

- Describe mobile device management by using System Center 2012 R2 Configuration Manager.
- Configure the Windows Intune connector for Configuration Manager.
- Deploy applications to mobile devices.

Module 5: Maintaining Software Updates for Managed PCs

- Overview of Software Updates
- Preparing a Configuration Manager Site for Software Updates
- Managing Software Updates
- Configuring Automatic Deployment Rules
- Monitoring and Troubleshooting Software Updates

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Module 6: Managing Desktops and Devices in the Enterprise

- Systems Management Using Configuration Manager and Windows Intune
- Overview of Configuration Manager and Cloud Services Architecture
- Overview of the Configuration Manager Administrative Tools
- Monitoring and Troubleshooting a Configuration Manager Site
- Introduction to Queries and Reports

Module 7: Preparing the Infrastructure to Support Desktop and Device Management

- Configuring Boundaries and Boundary Groups
- Configuring Resource Discovery
- Configuring the Exchange Server Connector for Mobile Device Management
- Configuring User and Device Collections
- Configuring Role-Based Administration

Module 8: Deploying and Managing the Configuration Manager Client

- Overview of the Configuration Manager Client
- Deploying the Configuration Manager Client
- Managing Client Settings in Configuration Manager

Module 9: Managing Inventory for PCs and Applications

- Overview of Inventory Collection
- Configuring Hardware and Software Inventory
- Managing Inventory Collection
- Configuring Software Metering
- Configuring Asset Intelligence

Module 10: Implementing Endpoint Protection for Managed PCs

- Overview of Endpoint Protection in Configuration Manager
- Configuring and Monitoring Endpoint Protection Policies

Module 11: Managing Compliance and Secure Data Access

- Overview of Compliance Settings
- Configuring Compliance Settings
- Viewing Compliance Results
- Managing Data Access by Using Profiles

Module 12: Managing Client Status, Power Management, and Remote Administration

- Configuring and Monitoring Client Status
- Configuring Power Management
- Configuring Remote Tools