

<b>10747DC</b>	<b>Administering System Center 2012 Configuration Manager</b>	<b>5 DAYS</b>	<b>SATV : YES</b>
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## Course Description

This course describes how to configure and manage a System Center 2012 R2 Configuration Manager site and its associated site systems. The course focuses on day-to-day management tasks for System Center 2012 R2 Configuration Manager.

## Course Outline

### Module 1: Overview of System Center 2012 R2 Configuration Manager

- Introduction to System Center 2012 R2 Configuration Manager
- Overview of the System Center 2012 R2 Configuration Manager Architecture
- Managing Configuration Manager by Using Configuration Manager Administration Tools
- Using Tools for Monitoring and Troubleshooting a Configuration Manager Site

### Module 2: Discovering and Organizing Resources

- Data Services
- Network Services
- Compute Services
- App Services

### Module 3: Managing the Configuration Manager Client Agent

- Overview of the Configuration Manager Client Agent
- Deploying Configuration Manager Client Agents
- Managing Client Settings in Configuration Manager
- Configuring and Monitoring Client Status

### Module 4: Managing Inventory and Software Metering

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

### Module 5: Querying and Reporting DataWeb Sites

- Introduction to Queries
- Managing Queries
- Configuring SQL Server Reporting Services

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## **Module 6: Managing Software Distribution and Deployment by Using Packages and Programs**

- Configuring Software Deployment
- Configuring Packages and Programs
- Distributing Content to Distribution Points
- Deploying Programs to Configuration Manager Clients

## **Module 7: Creating and Deploying Applications**

- Overview of Application Management
- Creating Applications
- Deploying Applications
- Managing Applications

## **Module 8: Deploying Additional Application Types**

- Deploying Windows Store Apps by Using System Center 2012 R2 Configuration Manager
- Deploying Virtual Applications by Using System Center 2012 R2 Configuration Manager

## **Module 9: Deploying and Managing Software Updates**

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

## **Module 10: Implementing Endpoint Protection by Using System Center 2012 R2 Configuration Manager**

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

## **Module 11: Managing Operating Systems Deployment**

- Overview of Operating System Deployment
- Preparing a Site for Operating System Deployment
- Building and Capturing a Reference Operating System Image
- Deploying an Operating System

## **Module 12: Managing Compliance Settings and Profiles**

- Overview of Compliance Settings
- Configuring Compliance Settings
- Viewing Compliance Results

## **Module 13: Mobile Device Management Using System Center 2012 R2 Configuration Manager**

- Overview of Mobile Device Management
- Managing Mobile Devices by Using the Windows Intune Connector
- Deploying Applications to Mobile Devices

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## **Module 14: Configuring Wake On LAN, Power Management, and Remote Control**

- Configuring Wake On LAN
- Overview of Out of Band Management
- Configuring Power Management Settings
- Configuring Remote Control