



Integrating MDM and Cloud Services with System Center Configuration Manager M20703-2

3 Day Course

OVERVIEW

This course describes mobile device management (MDM) technologies and the integration of various online cloud services with Microsoft System Center Configuration Manager (CM). This course focuses on both hybrid MDM using MS Intune and the on-premises MDM scenario. It also covers integration with online services such as MS Store for Business, Office 365 and MS Azure.

The course is divided into 9 modules, each having the support from several labs. Microsoft courseware can be downloaded onto personal devices to accompany this instruction.

Key Features:

Extending the Configuration Manager infrastructure to support Internet-based and mobile devices

Managing clients on the Internet

Managing Microsoft Store for Business apps by using CM

Managing Office 365 apps by using CM

Mobile device management by using CM

Hybrid MDM with CM and Intune

Device platform enrolment by using CM MDM

On-premises mobile device management using CM

Exam information:

This course provides some of the information to achieve exam 70-703. Additional learning is provided by the previous course M20703-1

AUDIENCE

This course is designed for experienced IT professionals, typically Enterprise Desktop Administrators. Suitable for anyone who deploys, manages and maintains PCs, devices and applications across organisations.

OBJECTIVES

After completion of this course, delegates should be able to:

- Describe the challenges in managing a mobile and Internet-based workforce and Configuration Manager integrated with MDM and cloud services solutions can address these challenges
- Describe and configure methods used to manage client devices that are located outside of the corporate network and connected into the Internet
- Deploy and manage Microsoft Store for Business apps and Office 365 apps by using Configuration Manager
- Manage mobile devices using Configuration Manager
- Describe and configure a hybrid MDM scenario by using CM and Intune
- Enroll iOS, Android and Windows based devices in a hybrid CM and Intune MDM solution
- Describe and configure on-premises mobile device management using CM.

LEVEL: Advanced

COURSE FEE: £1,495.00 per person (includes course notes & refreshments)

To make a booking and for all enquiries:

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PREREQUISITES

Delegates should have prior knowledge of:

Networking fundamentals, including common networking protocols, topologies, hardware, media, routing, switching and addressing.

Active Directory Domain Services (AD DS) principles and fundamentals of AD DS management.

Installation, configuration & troubleshooting for Windows based PCs.

Basic concepts of public key infrastructure (PKI) security.

Basic understanding of scripting & Windows PowerShell syntax; of Windows Server roles & services; of configuration options for IOS, Android & Windows mobile device platforms.

Basic understanding of management tasks using CM