



Administering System Center Configuration Manager M20703-1

5 Day Course

OVERVIEW

This course will equip delegates to use Configuration Manager & its site systems to efficiently manage network resources. Learn how to how to manage day to day tasks and how to optimise System Center EndPoint Protection, manage compliance & create management queries & reports.

The course is divided into 12 modules, each having the support from several labs. Microsoft courseware can be downloaded onto personal devices to accompany this instruction.

Key Features:

Managing computers and mobile devices in the enterprise

Analysing data using queries and reports

Preparing the management structure to support PCs and mobile devices

Deploying and managing clients

Managing inventory for PCs and applications

Distributing and managing content used for deployments

Deployment and managing applications

Maintain software updates for managed PCs

Implementing Endpoint Protection for managed PCs

Managing compliance and secure data access

Managing operating system deployment

Managing and maintaining a Configuration Manager site

Exam information:

This course provides some of the information to achieve exam 70-703. Additional learning is provided by M20703-2

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 & explain how to use the features Configuration Manager & Intune include
- Analyse data using queries & reports
- Prepare a management infrastructure, including configuring boundaries, boundary groups, resource discovery & integrating mobile-device management with MS Exchange Server
- Deploy & manage the Configuration Manager client
- Configure, manage & monitor hardware & software inventory. Use Asset Intelligence & software metering
- Identify & configure the most appropriate method to distribute & manage content used for deployments
- Distribute, deploy & monitor applications for managed users & systems
- Maintain software updates for PCs that Configuration Manager manages
- Implement Endpoint Protection for managed PCs
- Manage Configuration items, baselines & profiles to assess & configure compliance settings & data access for users & devices
- Configure an operating-system deployment strategy by using Configuration Manager
- Manage & maintain a Configuration Manager site

LEVEL: Advanced

COURSE FEE: £2,195.00 per person (includes course notes & refreshments)

To make a booking and for all enquiries:

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PRE-REQUISITES

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 security.

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