



ET 304: Managing System Center Operations Manager 2007 (SCOM)

Course Description

This five-day instructor-advance course provides students with the knowledge and skills to managing a Systems Center Operations Manager 2007 management group.

This course is intended to develop the necessary skills to install and manage Operations Manager 2007 management servers and supporting roles.

Course Objectives

- Install and configure a management group.
- Install a clustered Root Management Server.
- Configure management group and agent settings.
- Install and configure reporting.
- Manage Agentless Exception Monitoring.
- Manage Audit Collection Services.
- Configure a management group hierarchy.

Course Outline

Day 1

Operations Management Overview and Concepts

- Operations Management Basics
- Architectural Overview
- Communications
- Presentation Layer

Planning and Installation

- Planning Your Operations Manager Deployment
- Planning Complex Configurations
- Installing Operations Manager 2007

- Migrating to Operations Manager 2007

Day 2

Moving Toward Application-Centered Management

- Configuring and Using Operations Manager 2007
- Installing and Configuring Agents
- Complex Configurations
- Securing Operations Manager 2007

Day 3

Administering Operations Manager 2007

- Backup and Recovery
- Administering Management Packs
- Monitoring with Operations Manager

Day 4

Service-Oriented Monitoring

- Monitoring Audit Collection Services
- Client Monitoring
- Monitoring Network Devices
- Using Synthetic Transactions
- Managing a Distributed Environment

Day 5

Beyond Operations Manager

- Automatically Adapting Your Environment
- Reading for the Service Provider: Remote Operations Manager
- Interoperability
- Developing Management Packs and Reports