



Course Outline

Course 3938B: Updating Your Skills from Microsoft Exchange 2000 Server or Microsoft Exchange Server 2003 to Microsoft Exchange Server 2007

Course 3938: Three days; Instructor-Led

Introduction

Elements of this syllabus are subject to change.

This three-day, instructor-led course offers Microsoft Exchange 2000 Server or Microsoft Exchange Server 2003 administrators with the skills they need to manage a Microsoft Exchange Server 2007 infrastructure. This course focuses on the new features and administrative tasks in Exchange Server 2007.

The student will learn skills that enable them to deploy and manage an Exchange Server 2007 environment. This course's aim is not to provide detailed design skills, but will cover planning skills at a level sufficient to enable decision making during the implementation process.

Audience

This course is for people who operate in medium to very large computing environments, using Exchange 2000 Server or Exchange Server 2003. The typical environments in which they work have the following characteristics:

- Supported users range from 200 to over 100,000.
- Multiple physical locations.
- Typical products and technologies include Microsoft Windows 2000 or Windows 2003, Exchange 2000 Server or Exchange Server 2003, and network security products and technologies.

At Course Completion

After completing this course, students will be able to:

- Describe the new features that are included in Exchange Server 2007.
- Plan and implement an Exchange Server 2007 deployment or upgrade.
- Administer Exchange Server 2007.
- Implement client-access services in Exchange Server 2007.
- Manage message routing in Exchange Server 2007.
- Configure Exchange Server 2007 messaging security for Internet e-mail.
- Implement Exchange Server 2007 messaging policies.
- Implement Exchange Server 2007 high availability and disaster recovery.
- Implement Exchange Server 2007 Unified Messaging.



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Prerequisites

Before attending this course, students must have:

- Working experience with Exchange 2000 Server or Exchange Server 2003.
- Familiarity and experience with Windows or command-line scripting.
- Working experience with Windows Server 2003.
- Working experience with Active Directory directory services in Windows Server 2003.
- Working knowledge of networking, including TCP/IP and Domain Name System (DNS).

Course Outline

Module 1: Introducing Exchange Server 2007

This module provides an overview of the new Exchange Server 2007 features, focusing on the changes from previous Exchange Server versions. This module also introduces terminology and concepts that subsequent modules in this course will cover in greater detail.

Lessons

- New Features in Exchange Server 200