Deploying and Managing Business Process and Integration Solutions Using Microsoft BizTalk Server 2006

Course Summary

Description

This course will provide Exchange 2000 Server or Microsoft Exchange Server 2003 administrators with the skills needed to manage a Microsoft Exchange Server 2007 infrastructure. This course focuses on the new features and administrative tasks in Exchange Server 2007. The students will learn skills that enable them to deploy and manage an Exchange Server 2007 environment. This course is not intended to provide detailed design skills, but will cover planning skills at a level sufficient to enable decision making for the implementation process. This version of the course is based on Exchange Server 2007 Beta 2.

Objectives
At the end of this course, students will be able to:

- Describe the new features included with 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 messaging security for Internet e-mail in Exchange Server 2007
- Implement messaging policies in Exchange Server 2007
- Implement high availability and disaster recovery in Exchange Server 2007
- Implement Unified Messaging in Exchange Server 2007

Topics
- Introducing Exchange Server 2007
- Deploying Exchange Server 2007
- Administering Exchange Server 2007
- Implementing Client Access Services in Exchange Server 2007
- Managing Message Routing in an Exchange Server 2007 Organization
- Securing Messages with Exchange Server 2007

- Implementing Messaging Policies in Exchange Server 2007
- High Availability and Disaster Recovery in Exchange Server 2007
- Implementing Unified Messaging in Exchange Server 2007

Audience

This course is intended for those who operate in medium to very large computing environments, using Exchange 2000 Server or Exchange Server 2003. Typical environments in which they work have the following characteristics, supporting users range from 200 to over 100,000, multiple physical locations, and use of typical products and technologies include Microsoft Windows 2000 or Windows 2003, Exchange 2000 Server or Exchange Server 2003, and network security products and technologies.

Prerequisites

Students should have working experience with Exchange 2000 Server or Exchange Server 2003, familiarity and experience with Windows scripting or command line scripting, working experience with Windows Server 2003, working experience with Active Directory services in Windows Server 2003, and working knowledge of networking, including TCP/IP and Domain Name System (DNS).

Duration

Three days