

Course ID
EXCHANGE03
Course Duration
5 days

Course Title
**Exchange 2003 Server: Migrating to and Deploying
Exchange Server 2003**

Aimed At Systems engineering professionals, network administrators, and those charged with the implementation or administration of Exchange Server 2003.

Group Size 5-20

Prerequisites

- Planning, Implementing, and Maintaining the Microsoft Server 2003 Active Directory Infrastructure (MSACTIVE-DIR, 4 days)
- Microsoft Windows Server 2003: Maintenance and Management (MS-WINSERVE, 2 days)

Course in a Nutshell Exchange Server 2003 is Microsoft's premier mail server system and widely implemented. This hands-on workshop will cover both this mail server and its preferred client, Microsoft Outlook, in a great deal of detail. Taught, in depth, are the proper installation of the server, user and mailbox management, services management, permissions and rights, remote access for mail, and migration.

The course will also help you prepare for the Microsoft Certified Professional (MCP) examination, 70-284. This test can be used as one of the electives required for the Microsoft Certified Systems Administrator (MCSA) or Microsoft Certified Systems Engineer (MCSE) certification.

Customize It! Tailor this course to your particular background and job requirements at little-to-no added cost. We'll customize the topics covered, the emphasis placed on each topic, the pace of coverage, and the choice of hands-on exercises to your needs. If you are interested in a given area, let us know, so we can be sure to address it.

Learn How To

- Install and configure Exchange Server 2003
- Migrate to Exchange Server 2003 from earlier versions of Exchange or from other mail systems
- Effectively deploy Outlook
- Integrate the Exchange Server with the Active Directory

**Course
Outline**

- Exchange 2003 prerequisites before installation
 - Base operating system requirement
 - Service pack requirement
 - Necessary installed services prior to installation
 - Necessary privileges for installing Exchange 2003
- Exchange 2003 integration with Active Directory
- Installation process for Exchange 2003
- Install and configure Exchange 2003
- Upgrade paths from previous versions
- Removing Exchange 2003
- Automated installation of Exchange 2003
- Connectivity to Exchange 5.5
- Exchange 2003 and Exchange 5.5 co-existence
- Migration from Exchange 5.5
- Exchange 2003 and Exchange 2000 co-existence
- Exchange 2003 services
- Creating and administering Exchange mail accounts
- Configuring recipient objects
- Configuring information stores
- Creating and managing address lists and recipient policies
- Creating and administering public folders and public folder trees
- Exchange 2003 security
- Exchange 2003 and DNS integration
- Configuring and managing POP3, IMAP4, SMTP, and NNTP services
- Administrative groups and routing groups
- Managing storage
- Exchange 2003 backups and restores
- Outlook 2003 installation
- Deploying Outlook 2003
- Outlook 2003 web access
- Outlook 2003 web access secure connection (SSL)
- Configuring Outlook Express to work with Exchange 2003

**How You Will
Learn**

- A seasoned instructor will present this course in hands-on workshop format.
- Along with lecture, we will use exercises, hands-on activities, and group projects.
- If you already know something about Exchange, we will build on that. We'll compare and contrast what's familiar with what's new, making new ideas easier to learn as well as more relevant.
- If your background is less technical, we will use meaningful and ingenious examples and analogies to help you master this challenging product.

Revised

Mar. 31, 2007 NZ