



Windows XP Professional & Windows Server 2003

فلامه : این دوره دانشجویان را با دانش و مهارت‌های لازم جهت نصب، تنظیمات، مدیریت Account ها و منابع، نگهداری منابع Server، نظارت بر عملکرد Server و مفاظت اطلاعات در یک محیط Windows Server 2003 می‌پردازد. در شروع دوره دانشجویان با تنظیمات سیستم عامل Windows XP جهت عملکرد مناسب در شبکه آشنایی کامل پیدا خواهند کرد. این اولین دوره از سری آموزشی MCSA/MCSE بوده و بعنوان دوره ورودی به دیگر دوره های آموزشی Windows Server 2003 می باشد.

مدت دوره: ۶۵ ساعت

پیش نیاز: Network+

اهداف دوره: در اتمام این دوره شرکت کنندگان قادر خواهند بود:

- ✓ Create and populate organizational units with user and computer accounts.
- ✓ Manage user and computer accounts.
- ✓ Create and manage groups.
- ✓ Manage access to resources.
- ✓ Implement printing.
- ✓ Manage printing.
- ✓ Manage access to objects in organizational units.
- ✓ Implement Group Policy.
- ✓ Manage the user and computer environment by using Group Policy.
- ✓ Audit accounts and resources.
- ✓ Prepare to administer server resources.
- ✓ Configure a server to monitor system performance.
- ✓ Monitor system performance.
- ✓ Manage device drivers by configuring device driver signing and restoring a device driver.
- ✓ Manage hard disks.
- ✓ Manage data storage.
- ✓ Manage disaster recovery.
- ✓ Maintain software by using Microsoft Software Update Services.

سرفصل دوره:

- ◆ Introduction to Windows XP Professional & Windows 2003 Server
- ◆ Setting Up and Managing User and Group Accounts
- ◆ Securing Resources with NTFS Permissions
- ◆ Administrating Shared Folders
- ◆ Configuring Windows XP Professional
- ◆ Installing, Managing, and Troubleshooting Hardware Devices and Drivers
- ◆ Configuring Security Setting and Internet Options
- ◆ Monitoring, Managing, and Maintaining Network Resources
- ◆ Configuring Network and Internet Connections

- ◆ Modifying and Troubleshooting the Boot Process
- ◆ Preparing to Install Windows Server 2003 Server
- ◆ Installing Windows Server 2003 Server
- ◆ Upgrading to Windows Server 2003 Server
- ◆ Unattended Installation of MS Windows Server 2003 Server
- ◆ Using Microsoft Management Console
- ◆ Managing Hard Disk on MS Windows Server 2003
- ◆ Managing Shared folders & NTFS Permissions
- ◆ Distributed File System
- ◆ Overview of Active Directory Services
- ◆ Implementing Active Directory Services
- ◆ Administering Active Directory Services
- ◆ Managing User Accounts & Computer Accounts
- ◆ Managing Group Accounts
- ◆ Administering Print Services
- ◆ Disaster Protection & Recovery
- ◆ Monitoring and Optimization
- ◆ Windows Server 2003 Remote Desktop
- ◆ Windows Server 2003 Terminal Services