



IT Training with CCD makes a world of difference!



By earning the premier MCSE Core credential, individuals are demonstrating that they have the skills necessary to lead organizations in the successful design, implementation, and administration of the most advanced Microsoft® Windows® platform and Microsoft server products.

Modules

- **70-270** Installing, Configuring & Administering Microsoft Windows XP Pro
- **70-290** Installing, Configuring & Administering Microsoft Windows Server 2003
- **70-291** Implementing & Administering a Microsoft Windows 2003 Network Infrastructure
- **70-293** Implementing & Administering a Microsoft Windows 2003 Directory Services Infrastructure
- **70-294** Designing a Microsoft Windows 2003 Directory Services Infrastructure
- **70-297** Designing a Microsoft Windows 2003 Network Services Infrastructure
- **70-431** Microsoft SQL Server 2005 Implementation and Maintenance

MCP (Microsoft Certified Professional):

This designation is achieved when any one of the exams has been passed.

MCSE (Microsoft Certified Systems Engineer):

This designation is achieved upon passing all seven exams.

Course Schedule

- Time: Monday through Friday, 8:00AM through 12:00PM
- Duration: 21 Weeks

Course Cost

- See one of our consultants
- **Includes:** All reference manuals, materials and seven exam vouchers

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MODULES:

Installing, Configuring, and Administering Microsoft Windows XP Professional (70-270)

Course Overview:

- Installing Windows XP Professional
- Implementing and Conducting Administration of Resources
- Implementing, Managing, Monitoring and Troubleshooting Hardware Devices and Drivers
- Monitoring and Optimizing System Performance and Reliability
- Configuring and Troubleshooting the Desktop Environment
- Implementing, Managing and Troubleshooting Network Protocols and Services
- Configuring, Managing and Trouble Shooting Security

Managing and Maintaining a Microsoft Windows Server 2003 Environment (70-290)

Course Overview:

- Managing and Maintaining Physical and Logical Devices
- Managing Users, Computers and Groups
- Managing and Maintaining Access to Resources
- Managing and Maintaining a Server Environment
- Managing and Implementing Disaster Recovery

Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure (70-291)

Course Overview:

- Implementing, Managing and Maintaining IP Addressing
- Implementing, Managing and Maintaining Name Resolution
- Implementing, Managing and Maintaining Network Security
- Implementing, Managing and Maintaining Routing and Remote Access
- Maintaining a Network Infrastructure

Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure (70-293)

Course Overview:

- Planning and Implementing Server Roles and Server Security
- Implementing, Managing and Maintaining a Network Infrastructure
- Implementing, Managing and Maintaining Routing and Remote Access
- Implementing, Managing and Maintaining Server Availability
- Planning and Maintaining Network Security
- Planning, Implementing and Maintaining Security Infrastructure

Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory Infrastructure (70-294)

Course Overview:

- Planning and Implementing an Active Directory Infrastructure
- Managing and Maintaining an Active Directory Infrastructure
- Planning and Implementing User, Computer and Group Strategies
- Planning and Implementing Group Policy
- Managing and Maintaining Group Policy



Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure (70-297)

Course Overview:

- Creating the Conceptual Design by Gathering and Analyzing Business and Technical Requirements
- Creating the Logical Design for an Active Directory Infrastructure
- Creating the Logical Design for a Network Services Infrastructure
- Creating the Physical Design for an Active Directory and Network Infrastructure

Microsoft SQL Server 2005 Implementation and Maintenance (70-431)

Course Overview:

- Installing SQL Server 2005
- Implementing High Availability and Disaster Recovery
- Supporting Data Consumers
- Maintaining Databases
- Monitoring and Troubleshooting SQL Server Performance
- Creating and Implementing Database Objects