



Course 538: Windows 2003 Essentials (3 days)

Who should attend...

In this intense hands-on course, you'll learn the essentials for managing a Windows 2003 Environment. Installation, Configuration and Management is included in the course in a very compact course. This will benefit Administrators, Developers, and Managers who need to quickly come up to speed on Windows Server 2003. After completing this course, students will have the foundation/pre-requisite background necessary to pursue advanced classes such as Active Directory Management, Windows Security, and Microsoft Exchange.

Suggested Prerequisites...

- Experience with Windows & TCPIP
- System Administrator Experience

Course Outline...

Chapter 1: Windows Server 2003

What's New - Highlights

Windows Server 2003 Product Line

Workshop: Installing Windows Server 2003

Windows Server Management

Workshop: Remote Management in Windows Server 2003

Chapter 2: Active Directory Fundamentals

Active Directory Essentials

User & Group Management

Workshop: Promote a stand-alone server into a domain controller

Domain - Functional Levels

Active Directory Replication

Workshop: Raise Domain and Forest Functional Levels

Chapter 3: File & Print Servers

File & Folder Security

Network Shares

Configuring Printers

Workshop: Configure a File & Print Server

Volume Shadow Copy Services

Server Backup & Restoration

Workshop: Configure Volume Shadow Copy Services and Previous Version Client for document recovery



Chapter 4: Group Policies

Building a Group Policy

Using Resultant Set of Policies (RSOP) and Group Policy Modeling

Workshop: Configuring User and Computer Group Policies

Controlling Client Applications with Group Policies

Workshop: Controlling Office 2003 with Group Policy

Chapter 5: Networking Services

Domain Name Services (DNS)

Workshop: Install and Configure a Windows 2003 DNS Server

Dynamic Host Configuration Protocol (DHCP)

Workshop: Install and Configure a Windows 2003 DHCP Server

NetBIOS

Workshop: Examining NetBIOS

Chapter 6: Internet Information Server 6.0

Internet Information Server 6.0

Workshop: Install and Configure IIS 6.0

Please contact your ROI representative to discuss course tailoring!!!