



## Course Overview

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This course is designed to help students prepare for Microsoft exam 70-291: Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure

Microsoft exam 70-293: Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure

**Course Duration** - 50 to 80 Hours

**Flexible Study** - Full-time or part-time

**Course Code** - 5122-15

## Aims and Objectives

This course is designed to help students prepare for Microsoft Exam 70–291: Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure and Microsoft Exam 70-293: Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure.

## Target Audiences

This course is designed for candidates who are involved in planning, implementing, managing and maintaining a Windows Server 2003 network infrastructure.

## Prerequisites

Candidates are expected to have experience working in a Windows server network environment. A thorough understanding of TCP/IP is also required.

## Course Content

Module 1: Network Infrastructures

Module 2: TCP/IP

Module 3: Monitoring and Troubleshooting TCP/IP

Module 4: DNS

Module 5: Configuring DNS

Module 6: DNS Monitoring, Troubleshooting and Designing

Module 7: WINS

Module 8: Configuring and Managing DHCP

Module 9: DHCP Troubleshooting and Design

Module 10: Routing and NAT

Module 11: Remote Access

Module 12: Radius

Module 13: Network Security