# Windows Microsoft Certified Systems Engineer 2003 (MCSE)

interactive courseware



Become an IT expert and improve your career prospects and technical competence

## These courses will help you:

- Gain recognised Microsoft credentials
- Manage and maintain a server network
- Design and implement messaging infrastructure
- Provide information system solutions

Microsoft Certified Systems Engineer (MCSE) – Become and IT expert and improve your career prospects and technical competence.



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#### MCSE: Messaging on Windows Server 2003 Certification Requirements

The strength of Windows Server 2003 in the market today indicates that demand for related IT expertise will continue for years to come. The best way to demonstrate your expert skills on Windows Server 2003—and to inspire confidence in a hiring manager, your team, and yourself—is by earning the Microsoft Certified Systems Administrator (MCSA) and Microsoft Certified Systems Engineer (MCSE) credentials.

In addition, if you are certified on Windows Server 2003, you have an efficient path to the Windows Server 2008 certifications.

This MCSE credential verifies your ability to analyze the business requirements for information systems solutions, and to design and implement the messaging infrastructure based on Windows Server 2003.

#### **Candidate profile**

Candidates for the MCSE: Messaging on Windows Server 2003 certification typically have at least one year of experience implementing and administering both network and client operating systems. They are knowledgeable about the planning, design, and implementation of Microsoft Windows messaging solutions in mid-sized to large companies. Related job titles: systems engineer, network engineer, systems analyst, network analyst, or technical consultant.

#### **How to earn your MCSE: Messaging on Windows 2003**

To earn your MCSE: Messaging on Windows Server 2003 certification, you must pass eight exams:

Four core exams on networking systems

One core exam on client operating systems

One design exam

Two messaging specialization exams

The MCSE: Messaging on Windows Server 2003 certification will not retire.

Core exams on	
networking systems	
(all are required)	
Exam 70-290 <sup>1</sup>	Managing and Maintaining a Windows Server 2003
	Environment
Exam 70-291 <sup>1</sup>	Implementing, Managing, and Maintaining a Windows
	Server 2003 Network Infrastructure
Exam 70-293 <sup>1</sup>	Planning and Maintaining a Windows Server 2003
	Network Infrastructure
Exam 70-294 <sup>1</sup>	Planning, Implementing, and Maintaining a Windows
	Server 2003 Active Directory Infrastructure
Core exams on	
client operating	
systems (choose	
one)	
Exam 70-620	TS: Windows Vista, Configuring
Exam 70-270	Installing, Configuring, and Administering Windows XP
	Professional

Core exams on	
networking systems	
(all are required)	
Exam 70-210 <sup>2, 3</sup>	Installing, Configuring, and Administering Microsoft
	Windows 2000 Professional
Design exams	Implementing, Managing, and Maintaining a Windows
(choose one)	Server 2003 Network Infrastructure
Exam 70-297 <sup>5</sup>	Planning and Maintaining a Windows Server 2003
	Network Infrastructure
Exam 70-298 <sup>5</sup>	Planning, Implementing, and Maintaining a Windows
	Server 2003 Active Directory Infrastructure

Messaging exams	
(both are required)	
Exam 70-284 <sup>4</sup>	TS: Windows Vista, Configuring
Exam 70-285 <sup>4</sup>	Installing, Configuring, and Administering Windows XP
	Professional

<sup>&</sup>lt;sup>1</sup> Candidates who hold an MCSA or an MCSE on Microsoft Windows 2000 Server credential can take Exam 70-292 in place of Exams 70-290 and 70-291. In addition, candidates who hold an MCSE on Microsoft Windows 2000 Server credential can take Exam 70-296 in place of Exams 70-293 and 70-294. Exams 70-292 and 70-296 retire in March 2008.

<sup>&</sup>lt;sup>2</sup> This exam retires in March 2008.

<sup>&</sup>lt;sup>3</sup> Candidates who passed Microsoft Windows NT 4.0 Exams 70-067, 70-068, and 70-073 had the option of taking the comprehensive Exam 70-240: Microsoft Windows 2000 Accelerated Exam for MCPs Certified on Microsoft Windows NT 4.0. By passing this exam, candidates met the following exam requirements: Exam 70-210, 70-215, 70-216, and 70-217. Exam 70-240 is no longer available.

<sup>&</sup>lt;sup>4</sup> Exams 70-236, 70-237, and 70-238 on Microsoft Exchange Server 2007 cannot be used as credit toward this messaging credential.

<sup>&</sup>lt;sup>5</sup> Candidates can also take Exam 70-219, Exam 70-220, Exam 70-221, or Exam 70-226 to satisfy the Design exam requirement.

# Windows 2003 Microsoft Certified Systems Engineer (MCSE 2003)

### **Core Networking**

Managing and maintaining a Microsoft Windows 2003 Server Environment

MOC Course 2273 (4 days) Exam 70-290

#### **Core Networking**

Implementing a Microsoft Windows 2003 Server Network Infrastructure : Network Hosts

MOC Course 2276 (1 days) Exam 70-291

Both courses need to be completed for Exam 70-291

#### **Core Networking**

Implementing, Managing and maintaining a Microsoft Windows 2003 Server Network Infrastructure: Network Services

MOC Course 2277 (4 days) Exam 70-291

## **Client Operations**

Installing, Configuring and Administering Windows XP Professional

MOC Course 2285 (1 days) Exam 70-270

## **Client Operations**

Deploying and Managing a Microsoft Internet Security Acceleration Server 2000

MOC Course 2159 (2 days) Exam 70-227

### **Core Networking**

Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure

MOC Course 2278 (4 days) Exam 70-293

### **Core Networking**

Planning, Implementing and Maintaining a Microsoft Windows 2003 Server Environment

MOC Course 2279 (4 days) Exam 70-294

#### Design

Designing Security for Microsoft Networks

MOC Course 2830 (2 days) Exam 70-298

#### **Elective**

Microsoft Exchange Server 2003

MOC Course 2400 Exam 70-284

Services, Tower Point, 44 North Road

You require:
4 Core Networking, 1 Client Ops
1 Design & 1 Elective to become
Windows 2003 MCSE Qualified

### **MCSE Interactive courseware**

**Cost: £595 + VAT** 



#### Overview

This programme is designed to help you achieve expertise in managing and maintaining a server network. By using our interactive courseware you can prepare for exams by simulating the software you are being trained in with screenshots and interactive menus. Our friendly support is also on hand by telephone and email from Monday to Friday 9am – 5:30pm.

#### Package includes

- Interactive simulations
- Skills assessments
- Course reference guides and exercises
- Telephone and email support
- Exam preparation and test guides ort
- On site Prometric Testing Centre

# **MCSE Training Core List**

# Choose 6 Core Exams from the below group and 1 electives from the next list

Subject	Exam	Type	Course Details
MCSE Training	70-217	Core	Windows 2000 Active Directory MCSE Training
MCSE Training	70-290	Core	Windows Server 2003 Administration MCSA/MCSE MCSE Training
MCSE Training	70-216	Core	Windows 2000 Network Administration MCSE Training
MCSE Training	70-291	Core	Windows Server 2003 Network Management MCSA/MCSE Training
MCSE Training	70-210	Core	Windows 2000 Professional MCSE Training
MCSE Training	70-297	Core	Windows Server 2003 Infrastructure MCSE Training
MCSE Training	70-298	Core	Windows Server 2003 Security MCSE Training
MCSE Training	70-215	Core	MCSE Training Online: MCTS Training 2005 Server
MCSE Training		Core	Windows Server 2003 Training
MCSE Training	70-293	Core	Windows Server 2003 Network Planning MCSE Training
MCSE Training	70-294	Core	Windows Server 2003 Active Directory MCSE Training
MCSE Training	70-270	Core	Windows XP Professional MCSE Training
MCSE Training	70-219	Core	Windows 2000 Directory Design Training
MCSE Training	70-220	Core	Windows 2000 Security Design Training
MCSE Training	70-221	Core	Windows 2000 Network Design MCSE Training

# **MCSE Training Elective List**

# Choose 1 MCSE Training electives from the list below and 6 core from the list above

Subject	Exam	Type	Course Details
MCSE Training		Elective	Exchange Server 4.0 Online Training
MCSE Training	70-076	Elective	Exchange Server 5.0 Online Training
MCSE Training	70-081	Elective	Exchange Server 5.5 Online Training
MCSE Training	70-087	Elective	IIS 4 Online Training
MCSE Training	70-284	Elective	Microsoft Exchange Server 2003 MCSA/MCSE
			Training
MCSE Training	70-058	Elective	Networking Essentials Online Training
MCSE Training		Elective	SQL Server 6.5 Online Training
MCSE Training	70-028	Elective	SQL Server 7 Admin Online Training
MCSE Training	70-059	Elective	TCP/IP Online Training
MCSE Training	70-067	Elective	Windows NT Server 4.0 Online Training
MCSE Training	70-068	Elective	Windows NT Server 4.0 Enterprise MCSE Training
MCSE Training	70-073	Elective	Windows NT Workstation 4.0 Online Training
MCSE Training	70-218	Elective	Windows 2000 Network Management Training
MCSE Training	70-219	Elective	Windows 2000 Directory Design MCSE Training

MCSE Training	70-220	Elective	Windows 2000 Security Design Training
MCSE Training	70-221	Elective	Windows 2000 Network Design MCSE Training
MCSE Training	70-224	Elective	Exchange 2000 Administration Training
MCSE Training	70-299	Elective	Server 2003 Security Admin MCSA/MCSE Training
MCSE Training	70-228	Elective	SQL Server 2000 Admin MCDBA/MCSA/MCSE
			Training
MCSE Training	70-229	Elective	SQL Server 2000 Database Design Training

