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Global Computer Training Center

Microsoft Certified Systems Engineer (MCSE) 2003 Certification

MCSE is one of the most prestigious and widely recognized certification in the IT industry. This course teaches the candidates to design and deploy high level IT system solutions with knowledge and skill to design an IT system architecture, analyze business requirements, install and configure architecture components, maintain and troubleshoot systems and design solutions using Windows Server 2003 platform and MS Server Products. This Certification also provides the candidate with a solid foundation for extending certification into more specialized fields.

Course Highlights

The MCSE 2003 Certification course is designed to prepare for 7 exams, which includes 6 Core exams and 1 Elective exam. The 6 required exams 1 client operating system exam, 4 networking system exams, and 1 design exam.

MCSE Core Exams include:

Client Operating System Exam 70-270: Installing, Configuring, and Administering Microsoft Windows XP Professional

- This certification exam measures your ability to address the principal tasks of desktop support and desktop interoperability.

Networking System Exam 70-290: Managing and Maintaining a Microsoft Windows Server 2003 Environment

- This certification exam measures your ability to administer accounts and resources; manage user and computer accounts; manage groups, access to resources, print and Access to Objects in Organizational Units; and implement group policy.

Networking System Exam 70-291: Implementing, Managing and Maintaining a Microsoft Windows Server 2003 Network Infrastructure

- This certification exam measures your ability to Configure Routing by Using Routing and Remote Access; Allocate IP addresses, manage and monitor DHCP; Resolve host name, manage and monitor DNS; Resolve NetBIOS names by using WINS; Secure network traffic; and Configure network access.

Networking System Exam 70-293: Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure

- This certification exam measures your ability to plan infrastructure and document Windows Server 2003 Network; Plan and Optimize a TCP/IP Physical and Logical Network; Plan and troubleshoot routers and switches; Plan, optimize and troubleshoot DHCP, DNS and WINS.



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Networking System Exam 70-294: Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory Infrastructure

- This certification exam measures your ability to implement an active directory forest and domain structure; implement an organizational unit structure; implement users, groups, computer accounts, and group policy; deploy and manage software; and implement sites to manage active directory replication.

Design Exam 70-297: Designing a Microsoft Windows Server 2003 Active Directory and Network Infrastructure

- This certification exam tests the skills in designing forest, domain and site infrastructure, administrative structure, group policy, the physical network and the network connectivity.

MCSE Elective Exams include:

There are a total of 10 elective exams to choose from. One such elective exam is:

70-298: Designing Security for a Microsoft Windows Server 2003 Network

- This certification exam tests the skills to design a secure network infrastructure.

Duration

The MCSE 2003 Certification course consists of 120 hours of instructor led and hands-on class, which can be completed in 15 days (full time) or 20 weeks (part-time).

Course Audience

The MCSE 2003 Certification course is recommended to individuals with an interest in gaining an employment advantage in the field of enterprise IT system architecture or those who are interested in starting their own business in network implementation or consulting using Microsoft Windows Server 2003 network tools. A basic working knowledge of computers and the Windows operating system is recommended.

Certification Requirements

MCSE 2003 Certification requires that the candidate pass a minimum of 1 exam to be MCP (Microsoft Certified Professional) and a combination of 6 Core and 1 Elective exam to be MCSE Certified. These exams can be taken at any Prometric Testing center.

Job Prospects

With MCSE Certification one qualifies for jobs such as Systems Engineer, Network and Systems Analyst, Technical Consultant and Technical Support Engineer in the IT.