



MCITP Enterprise Administrator with Security + - IT108

210 hours

(MCITP) Certification is the leading credential for Windows Server 2008. It provides a widely recognized validation of the ability to perform critical and current IT job roles by using Microsoft technologies to their best advantage. Enterprise administrators are recognized as leaders in Windows infrastructure design. Earning the MCITP Enterprise Administrator certification, distinguishes you as an IT professional committed to excellence in working with Windows Server 2008. Preparation for the following exams: #70-620, #70-640, #70-642, #70-643, #70-646

Microsoft Certified IT Professional (MCITP)

The Microsoft Certified IT Professional (MCITP) credential allows you to highlight your field of expertise. You can distinguish yourself as an IT professional with the current skills and proven job-role capabilities to work effectively with a comprehensive set of Microsoft technologies.

[Exam 70-620 TS: Microsoft Windows Vista Clients, Configuring](#)

This course gives you the skills and knowledge needed to Configure Microsoft Window Vista Clients

This course provides students with the knowledge to:

- Install Windows Vista
- Configure Windows Vista Environments
- Windows Vista Users and Groups
- Security in Windows Vista
- Windows Vista Network Connectivity
- Configure Windows Vista Applications
- Windows Vista Maintenance and Optimization
- Windows Vista |w Mobile Computing and Troubleshooting

[Exam 70-640: TS: Microsoft Windows Server 2008: Configuring Active Directory](#)

This course gives you the skills and knowledge needed to Configure Windows Server 2008: Active Directory.

This course provides students with the knowledge to:

- Configure Domain Name System (DNS) for Active Directory
- Configure the Active Directory infrastructure
- Configure additional Active Directory server roles
- Create and maintain Active Directory objects
- Maintain the Active Directory environment
- Configure Active Directory Certificate Services



[Exam 70-642: TS: Microsoft Windows Server 2008: Configuring Network Infrastructure](#)

- Configure IP Addressing and Services
- Configure Name Resolution
- Configure Network Access
- Configure File and Print Services
- Monitor and Manage a Network Infrastructure

[Exam 70-643 TS: Windows Server 2008 Applications Infrastructure, Configuring](#)

- Deploying Windows Server 2008 Servers
- Configuring Windows Server 2008 Availability
- Configure Terminal Services in Windows 2008
- Terminal Services Resources Access in Windows 2008
- Configuring Windows Server Hyper-V and Virtual Machines
- Configuring Web Services and Security in Windows Server 2008
- Managing IIS in Windows Server 2008
- Configuring Web Service Protocols in Windows Server 2008
- Configuring Network Application Services in Windows Server 2008

[Exam 70-646 PRO: Windows Server 2008, Server Administrator](#)

This course provides students with the knowledge to:

- Plan for Server Deployment
- Plan for Server Management
- Monitor and Maintain Servers
- Plan Application and Data Provisioning
- Plan for Business Continuity and High Availability

CompTIA Security+

Security+ validates knowledge of communication security, infrastructure security, cryptography, operational security, and general security concepts. The curriculum covers prevention of information technology theft and security of intellectual property as well as theory of security implementation and management. Industry and government employers have a growing need for skilled computer security professionals to combat hackers, decrease financial losses and secure valuable data. This course is designed for: Network administrators, firewall administrators, system administrators, application developers, and IT security officers. **Recommended prerequisites:** Knowledge and skills equivalent of those tested for in the CompTIA A+ and Network+ certification exams.

COMPTIA SECURITY+ CURRICULUM:

Complete training for the CompTIA Security+ certification exam. Provides the skills and knowledge needed to secure network services, network devices and network traffic.



Security+ Test SY0-101:

The table below lists the domains measured by this examination and the extent to which they are represented in the examination. CompTIA Security+ (2007 Edition) exams are based on these objectives.

<input type="checkbox"/> Domain	% Examination
<input type="checkbox"/> 1.0 General Security Concepts	30%
<input type="checkbox"/> 2.0 Communication Security	20%
<input type="checkbox"/> 3.0 Infrastructure Security	20%
<input type="checkbox"/> 4.0 Basics of Cryptography	15%
<input type="checkbox"/> 5.0 Operational / Organizational Security	15%
	Total 100%