

---

## 5134 - Windows Server 2008 Applications Infrastructure Implementation and Configuration

### TARGET AUDIENCE/DESIGNED FOR:

This course provides students with the information and skills needed to create and administer an Active Directory infrastructure that supports organisational, administrative and security requirements

### PREREQUISITES:

Before attending this course students must have gained the following certifications or have the equivalent knowledge:

CompTIA A+  
CompTIA Network+  
MCTS – Configuring Windows 7  
MCTS – Windows 2008 Server  
MCTS – Windows 2008 Server Active Directory

### OBJECTIVES:

The Microsoft Certified Technology Specialist (MCTS) on Windows Server 2008 credentials are intended for information technology (IT) professionals who work in the complex computing environment of medium to large companies. The MCTS candidate should have at least one year of experience implementing and administering Windows Server 2008 R2 in an environment that has the following characteristics:

250 to 5,000 or more users  
multiple physical locations  
multiple domain controllers  
network services and resources such as messaging, databases, file and print, a firewall, Internet access, an intranet, Public Key Infrastructure, remote access, remote desktop, virtualization, and client computer management  
connectivity requirements such as connecting branch offices and individual users in remote locations to corporate resources and connecting corporate networks

### COURSE CONTENT

Module 1	Implementing a Windows Deployment Infrastructure
Module 2	Server Storage and Clusters
Module 3	Installing and Configuring Terminal Services
Module 4	Managing a Terminal Services Infrastructure
Module 5	Installing and Configuring Web Applications
Module 6	Web Server Security
Module 7	FTP and SMTP Services
Module 8	Windows Media Services
Module 9	Windows SharePoint Services

### COURSE DURATION:

This course requires about seventy hours of study