

# MTA Server Administration Fundamentals

If you're looking for a career as a network or systems administrator, the MTA Server Administration Fundamentals from Pitman Training is the ideal choice.

This entry level training course is designed to help you gain a good solid understanding of what you'll need to take the first step towards a career in the IT industry. You'll learn how to build and manage Microsoft Windows Servers, Windows based network operating systems, Active Directory domains, users, groups and computers, together with how to perform regular maintenance.

On top of this, you'll learn how to monitor systems and the invaluable skill of being able to recover lost data. To make learning more engaging, the course includes interactive videos and a pre and post test to identify any skill gaps in your knowledge.

Upon completion, you'll be prepared to take the MTA 98-365 exam\* and be one step closer to being fully certified. On completion of this course, you will receive a Pitman Training Course Completion certificate.

## Designed for

Those wishing to pursue a career in IT support, including administration of servers.

## Aims and Objectives

Gain an understanding of fundamental server administration concepts. Prepare for Microsoft exam 98-365 which validates the foundational knowledge needed to take the first step towards building a successful career in technology.

## Prerequisites

An understanding of computers and networks would be beneficial. The MTA Server Administration Fundamentals eLearning course includes a pre test and post test that accurately identifies your skill gap.

## Course Content

**Session 1:** Introduction, Installing Windows Server, Server Types, Windows Server Roles, File and Print Servers, Active Directory, Managing Active Directory.

**Session 2:** Internal Server Storage, External Server Storage, Understanding RAID, Configuring RAID, Server Virtualisation, Basic Server Administration.

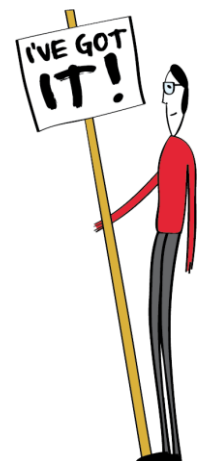
**Session 3:** Server Maintenance, Processors and Memory, Performance Baselines, Troubleshooting Server Problems, Booting the Server, Using Event Viewer, Disaster Recovery.

## Benefits

- The flexibility and value of a self-study course designed to enable you to work at your own pace
- The opportunity to gain the widely recognised Pitman Training Certificate
- The opportunity to gain certification which is recognised by industry computing manufacturers and organisations
- Firm understanding of server installation and configuration techniques
- The ability to understand and configure Active Directory domains, users, groups and computers
- The ability to perform regular maintenance using system monitoring and recovery methods

\* Please note that exams will need to be booked and paid for separately

Course duration: 9 hours



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Make sure this course is right for you - have a friendly chat with a Course Adviser, arrange to drop in to have a FREE taster or book a place...

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