

Course description

Mac OS X Server Essentials is a four day Apple authorised course that provides technical co-ordinators and entry-level system administrators with the skills, tools and knowledge to implement and maintain a Mac OS X Server based system. The course covers how to install and configure OS X Server to provide network-based services such as file sharing, authentication and printing. The course also covers tools for efficiently managing a group of Macintosh client workstations. This course outline is designed for users of Mac OS X 10.6 (Snow Leopard). If you are using an earlier version of the Mac OS, please call or email.

This course is for Mac OS X helpdesk specialists, technical co-ordinators and system administrators who are tasked with implementing and maintaining Mac OS X Server-based systems.

Course information

Course duration Four days

Course cost

Public scheduled course: £1250 plus VAT per person.
This course runs as a public scheduled course on a regular basis.
Please call 020 7359 9855 or visit www.mediatraining.ltd.uk for dates.

Private course costs:
£1980 plus VAT for four days of individual tuition.
Please call for prices for private groups of two or more.

Course location

We have two fully equipped training centres in central London; one is in Highbury and Islington (one stop from Kings Cross) and one next to Waterloo station. We can also run courses onsite at your offices if you prefer.

Pre course requirements

You should have taken the Mac OS X Support Essentials course at Media Training and have some experience of Mac OS X in a network environment.

Post training support

The cost of the course includes lunch, a course book to take away, a certificate and six months telephone Helpline support.

Follow on courses

Mac OS X Directory Services.



Introduction

- The certification process

Installing and Configuring Mac OS X Server

- Installation
- Initial configuration
- Server administration tools
- Troubleshooting installation issues

Authentication, authorisation and authorising accounts

- Creating and administrating accounts
- Controlling access (ACLs)
- Troubleshooting

Using Open Directory

- Configuring Open Directory
- Single sign-on
- Backing up directory data
- Troubleshooting Open Directory
- Introduction to Kerberos

Using File Services

- Configuring and troubleshooting Apple File Service
- Share points for Windows users
- NFS
- Network mounts
- Using FTP
- Case sensitivity issues

Hosting Mail Services

- Configuring, maintaining and troubleshooting email service

Managing Web Services

- Hosting multiple websites on a single Server
- Providing WebDAV access to files

Using Collaborative Services

- Setting up and configuring wikis and blogs
- Setting up iChat and iCal services to assist people working together

Implementing Deployment solutions

- Configuring and troubleshooting NetBoot/Network install to deploy Mac OS X

Managing accounts

- Managed accounts
- Preference management
- Managed network browsing
- Mobile accounts
- Troubleshooting account management

Problem solving challenge

Hands-on exercises to verify what you have learned

Questions and answers