Lion 201: OS X Server Essentials 10.7

Course Summary

Description

OS X Server Essentials is a three-day, hands-on course designed to give technical coordinators and entry-level system administrators the skills, tools, and knowledge to implement and maintain a network that uses OS X Server. Students learn how to install and configure OS X Server to provide network-based services, such as file sharing, web and wikis. Tools for efficiently managing and deploying OS X are also covered. The course is a combination of lectures and hands-on case study exercises that provide practical real-world experience.

Objectives
At the end of this course, students will be able to:

- The features of OS X Server v10.7
- How to configure essential services on OS X Server
- How to use OS X Server tools to monitor and troubleshoot services
- Effective use of OS X Server to manage a small network of Macintosh computers and users
- How to manage access to files and services
- How to prepare for Apple Certified Technical Coordinator certification

Topics

- Installing and Configuring OS X Server
- Authenticating and Authorizing Accounts
- Using Open Directory
- Using File Services
- Managing Web Services
- Using Collaborative Services
- Implementing Deployment Solutions
- Managing Accounts

Audience

This course is designed for help desk specialists, technical coordinators, and entry-level system administrators who implement and maintain networks using OS X Server.

Prerequisites

Students should have an understanding of OS X, experience with OS X in a network environment and basic OS X troubleshooting experience or Lion 101.

Duration

Three days

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