



Yosemite 201

OS X Server Essentials 10.10

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

Who Should Attend

- Help desk specialists, technical coordinators, and entry-level system administrators who implement and maintain networks using OS X Server

What You'll Learn

- The features and functionality of OS X Server for Yosemite
- How to configure essential services on OS X Server for Yosemite
- How to use OS X Server tools to monitor and troubleshoot services
- Effective use of OS X Server to manage a small network of Mac computers and users
- How to manage access to files and services
- How to prepare for Apple Certified Technical Coordinator (ACTC) 10.10 certification

Prerequisites

- Understanding of OS X
- Experience with OS X in a network environment
- Basic OS X troubleshooting experience or completion of the [Yosemite 101 course](#)

Course Outline

Part 1: Configuring and Monitoring OS X Server

- Installing OS X Server
- Providing DNS Records
- Exploring the Server App
- Configuring SSL Certificates
- Using Status and Notifications
- Backing Up OS X Server

Part 2: Configuring Accounts

- Managing Local Users
- Configuring Open Directory Services
- Managing Local Network Accounts

Part 3: Managing Devices with Configuration Profiles

- Configuring OS X Server to Provide Device Management
- Managing with Profile Manager

Part 4: Sharing Files

- Configuring the File Sharing Service
- Defining File Access

Part 5: Implementing Deployment Solutions

- Leveraging NetInstall
- Caching Content from Apple
- Implementing the Software Update Service

Part 6: Providing Network Services

- Offering Time Machine Network Backup
- Providing Security via the VPN Service
- Providing DHCP
- Hosting Websites

Part 7: Using Collaborative Services

- Providing Mail Service
- Configuring the Wiki Service
- Implementing the Calendar Service
- Managing the Contacts Service
- Providing the Messages Service

How to Register

Check the [training schedule](#) for a list of courses available at [Apple Authorized Training Centers](#) worldwide.

Get Certified

Demonstrate your knowledge by passing the OS X Server Essentials 10.10 exam and the OS X Support Essentials 10.10 exam to earn [Apple Certified Technical Coordinator](#) (ACTC) 10.10 certification.

Learning Options

The book for this course is [OS X Server Essentials: Using and Supporting OS X Server on Yosemite](#) by Arek Dreyer and Ben Greisler. Use coupon code PP-APL-DISC to save 30 percent.