



# Mac OS X v10.5 Server Essentials

Apple Certified Technical Courses

Tuition: \$2000

4 Day Hands-on Course

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

**PREREQUISITES:** *Mac OS X Support Essentials v10.5 is highly recommended. Students should also have an understanding of Mac OS X and experience with Mac OS X in a network environment.*

**WHO SHOULD ATTEND:** *Help-desk specialists, technical coordinators, and entry-level system administrators who implement and maintain networks using Mac OS X Server.*

**CERTIFICATION:** *Demonstrate your knowledge of Mac OS X Server v10.5, and take the Mac OS X Server Essentials v10.5 exam. Apple Certified Technical Coordinator (ACTC) 10.5 certification is granted on successful completion of both the Mac OS X Server Essentials v10.5 exam and the Mac OS X Support Essentials v10.5 exam.*

**UPON COMPLETION OF ANY APPLE CERTIFIED TECHNICAL TRAINING COURSE AT FIRSTTECH, YOU ARE ELIGIBLE FOR \$50 OFF THE EXAM AT FIRSTTECH'S TESTING CENTER. CALL OR REGISTER ONLINE [WWW.FIRSTTECH.COM/REGISTER](http://WWW.FIRSTTECH.COM/REGISTER).**

Topic	Description
Installation & Configuration	Installation, initial configuration, server administration tools, and troubleshooting installation issues
Providing DNS Service	Configuring Mac OS X Server to provide basic DNS service
Authentication, Authorization, and Access Control	Creating and administering accounts, controlling access (ACLs), and troubleshooting
Open Directory	Configuring Open Directory, single sign-on, backing up directory data, troubleshooting Open Directory, and an introduction to Kerberos
File Services	Configuring and troubleshooting Apple File Service, share points for Windows users, NFS, network mounts, and FTP; case sensitivity issues
Mail Service	Configuring, maintaining and troubleshooting email service





# Mac OS X v10.5 Server Essentials

Topic	Description
Web Service	Hosting multiple web sites on a single server, providing WebDAV access to files
Collaborative Services	Setting up and configuring wikis and blogs, and the iChat and iCal services to assist people working together
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
Challenge	A hands-on exercise to verify what students have learned

Pursuant to the applicable laws of the State of Minnesota, First Tech can only offer classes providing more than 16 hours of instruction to its corporate customers on a business-to-business basis. Such classes are not offered directly to individual students within the State of Minnesota.



2640 Hennepin Avenue South  
Minneapolis, MN 55408-1189  
[www.firsttech.com/training](http://www.firsttech.com/training)

**Training 612.374.8600**  
Main 612.374.8000  
Fax 612.374.8080