

Administering the Web Server (IIS) Role of Windows Server

Course Description:

- This course provides students with the fundamental knowledge and skills to configure and manage Internet Information Services.
- This course is intended to help provide pre-requisite skills supporting a broad range of Internet web applications, security, and knowledge to help support other products that use IIS such as Exchange and SharePoint. In keeping with that goal, this course will not focus on any particular web application or development practice.

Target Group:

This course is intended for IT professionals already experienced in general Windows Server and Windows Client administration. No prior experience with any version of Internet Information Services is assumed.

Prerequisites:

- Experience with Windows networking technologies and implementation.
- **Experience with Windows Server** administration, maintenance, and troubleshooting.
- **Experience with Windows Client** administration, maintenance, and troubleshooting.

Course Contents:

- 1. Understanding and Installing Internet Information Services
- 2. Configuring the Default Website
- 3. Configuring and Managing Application Pools
- Creating Additional Websites
- 5. Configuring Website and Web Application
- 6. Securing Websites and Applications
- 7. Securing Website Data Transmission
- 8. Managing Certificates in the Centralized Certificate Store
- 9. Configuring Remote Administration
- 10. Module 10: Implementing FTP
- 11. Monitoring IIS
- 12. Backing Up and Restoring IIS











