



Price: \$ 395
Length: 7 Hours (1 day)

Introduction: This one-day instructor-led course provides students with the knowledge and skills needed to use PowerShell to administer SharePoint Servers. Students will learn how to manage day-to-day and automated tasks carried out by SharePoint Administrators.

Target Audience: This course is intended for SharePoint administrators who work in a Windows network environment. At least one year of experience managing SharePoint servers and using PowerShell is recommended.

Prerequisites:

- Experience working on Windows desktops or servers
 - Experience working in a Windows domain environment
 - Experience Administering SharePoint Servers
 - Fundamental experience with PowerShell or Course 10961B – Automating Administration with Windows PowerShell
-

Objectives:

- At the end of the course, students will be able to:
- Configure SharePoint Servers using PowerShell
 - Manage SharePoint Server Administration with PowerShell
 - Manage SharePoint Server Maintenance with PowerShell
-

Course Outline

I. Install and Configure SharePoint Server with PowerShell

- A. Preparing the Server
- B. Configure Server Features
- C. Configure Prerequisite Applications
- D. Install SharePoint Software
- E. Configure SharePoint Farm

II. Administering SharePoint Servers with PowerShell

- A. Administering Users and Groups
- B. Administering the Farm
- C. Administering Shared Services & Features
- D. Administering Sites
- E. Administering Databases

III. Maintaining SharePoint Servers with PowerShell

- A. Managing Backups / Restores
- B. Monitoring and Auditing
- C. Managing Notifications
- D. Scheduling Tasks