

PowerShell Scripting Course Objective

- Build higher functions
- Use cmdlets plus Microsoft .NET Framework in windows PowerShell
- Write Controller script
- Handle Script error
- Use XML Data records
- Manage Server Configurations by using the desired state configuration
- Examine and debug script
- Understand window PowerShell Workflow

Why choose Apponix as a Top PowerShell Scripting Training Institute in Bangalore?

- Apponix has Highly qualified PowerShell Trainers
- 100% student satisfaction rate in PowerShell Training till today
- 5000+ satisfied students overall till now.
- Excellent Lab facility for PowerShell Training
- All our trainers are min 8+ years of PowerShell experience.

Course Duration: 40 Hours

PowerShell Scripting Training Course Content

- **Introduction to PowerShell – the Basics**
 - What is PowerShell
 - PowerShell Cmdlets
 - PowerShell Snapins
 - PowerShell Modules
 - PowerShell Remoting
 - Navigating in PowerShell
 - CPowerShell Profiles

- **The PowerShell Pipeline, Scripts and Syntax**
 - Pipelines
 - Scripts
 - Use Amazon EBS with Amazon EC2
 - Syntax, Output and Script Blocks
- **Variables and Data Types, Variable Scopes, and Collections**
 - Variables and Data Types
 - Variable Scopes
 - Collections
- **Security**
 - Script Execution
 - Signing Scripts
 - Requesting Credentials and Using Secure Strings
 - Securing Remote Sessions
- **Remote Management**
 - Configuring Remote Management
 - Using PowerShell Remoting
 - Using Jobs
- **Script Flow Control Statements**
 - Foreach and For
 - While / Do While / Do Until
 - If / Switch
 - Break /Continue
- **Functions, Filters and Modules**
 - Functions and Filters
 - Scripting with Functions and Parameters
 - Modules
- **Error Handling**
 - Error Handling
 - Script Debugging
- **Administrative Uses**
 - Manipulating files and folders
 - Modifying Registry Data
 - Working with Events
 - Working with Active Directory Objects
 - Advanced Scripting