
Workshop Microsoft PowerShell Fundamentals & Advanced Bundle (MSPSFA)

ID MSPSFA Prix CHF 4 200,- (Hors Taxe) Durée 5 jours

A qui s'adresse cette formation

This seminar is aimed at service technicians and administrators from the Microsoft environment.

Pré-requis

none

Objectifs

In this seminar you will learn the basic functions and new features of Microsoft PowerShell.

Contenu

- Create PowerShell profiles
 - PowerShell Profile Paths
 - PowerShell Active Directory Modul laden
 - Create objects
 - Objects queries (*-filter)
 - Powershell Remoting: Remote Maintenance and Mass Management
 - Profiles: make your own working environment permanent
 - Scripts, functions and modules
 - Lifetime of variables and functions
 - Parameter transfer
 - Operators and loops
 - Error handling and correction
 - Modularization and reusability
 - Advanced functions: custom Powershell commands
 - Text manipulation: find, replace, transform
 - Security: Compliance with company-wide guidelines for script execution
 - Creating Graphical User Interfaces with Powershell
- What can the PowerShell
 - how to navigate in PowerShell
 - The help files (after) -installing
 - make good use of the help
 - get-command
 - get-Help
 - get-Alias
 - get-Member
 - Methods and properties
 - Abbreviate commands
 - Alias names
 - Using variables
 - Mathematical approaches to PowerShell
 - Differences between cmdlets and functions
 - Create and execute first PowerShell scripts yourself
 - PowerShell ISE (Windows PowerShell Integrated Scripting Environment)
 - Run other scripts
 - Have functions permanently

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Centres de formation dans le monde entier



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