

Workshop Microsoft PowerShell Fundamentals (MSPSFUN)

ID MSPSFUN Price 2,085.— €excl. tax) Duration 3 days

Who should attend

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

Prerequisites

none

Course Objectives

Participants of this course will learn the necessary knowledge about the basic functions of Microsoft PowerShell.

Course Content

- Powershell, Bash & Co. Why Powershell is diffrent?
- From admin tools to application development who is Powershell for?
- Platforms, features & versions: What can Powershell do?
- Tools: Shell, ISE and Visual Studio
- Syntax 1x1: How different command variants call the same cmdlet
- Cmdlet wanted! Self-help with on-board resources and Microsoft Learn
- Arrays of Objects How objects work and why they rarely come alone.
- Counting, filtering, selecting the standard operations in the pipeline (Select, Sort, Measure, Where, Foreach)
- Arrays in detail
- Work with Select: Calculated Properties
- Decoding the pipeline! How it really works and why sometimes it doesn't
- Powershell drives short and sweet
- Powershell grenzenlos: Remoting

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