# Fast Lane

# PowerProtect DP Series Appliance Administration (PPDPSAA)

**ID** PPDPSAA  **Price** US $ 5,500.—(excl. VAT)  **Duration** 5 days

## Who should attend

This course is available for all audiences. It is intended for students who plan on using and administering the PowerProtect DP series appliances.

## Prerequisites

To understand the content and successfully complete this course, a student must have a suitable knowledgebase or skill set. The student must understand general backup scenarios, software and application backup tasks and challenges.

## Course Objectives

Upon successful completion of this course, participants will be able to:

- Explain how the PowerProtect DP series appliance provides solutions to backup challenges.
- Access and manage with the user interface of the DP series appliance.
- Describe and create backup policies.
- Perform scheduled and on-demand backups and restores.
- Deploy and configure an NDMP environment for NAS backups and restores.
- Describe and configure the Protection Storage.
- Configure and manage search and restore tasks.
- Access and configure reporting and analytics for the DP series appliance.
- Monitor the utilized storage capacity of the DP series appliance.
- Describe and configure replication scenarios.
- List support and troubleshooting resources for your daily work with the DP series appliances.

## Course Content

### PowerProtect DP Series Appliance Concepts

- DP Series Appliance Family
- DP Series Appliance Architecture

- DP Series User Interface for Configuration and Management

### Dell EMC PowerProtect DP Series Appliance Overview

- ACM and DP Series Components
- IDPA System Manager

### Backup and Restore

- Manage Policies
- VMware Protection
- Perform Backup and Restores
- Fitness Analyzer

### NDMP Accelerator for NAS Systems

### Protection Storage

- Overview
- DD Boost
- Cloud Tier

### Search for Backups

- Types of Searches
- Search Restore Management

### Reporting and Analytics

### Protection Storage – Capacity Monitoring and Expansion

### PowerProtect DP Series Appliance and Replication

- Replication Introduction
- Policy-Based Replication
- Dell EMC Cloud DR

### Support and Troubleshooting

**Training Centres worldwide**





**Fast Lane Institute for Knowledge Transfer (Switzerland) AG**

Husacherstrasse 3
CH-8304 Wallisellen
Tel. +41 44 832 50 80

**info@flane.ch, https://www.flane.ch**