Course Description

PowerFlex is designed to deliver flexibility, elasticity, and simplicity with predictable performance and resiliency at scale. In addition to delivering high performance block storage with rich data services, PowerFlex offers simple yet comprehensive features for IT operations and lifecycle management of the entire infrastructure, helping automate workflows. PowerFlex is ideal for high- value databases and workloads, agile private cloud deployments, and datacenter consolidation. It offers a robust toolset for simplifying IT operations, critical data services, and multiple consumption models to meet the needs of any organization.

This hands-on event will educate you on the latest developments in the PowerFlex family and provide detailed insight into use cases, architecture, hardware, networking, and operations management. The learning experience includes a hands-on lab, allowing you to experience its key capabilities first-hand.

Prerequisites

You'll gain the most from this workshop if you have familiarity with your organization's storage workloads and associated service levels, along with a basic understanding of general storage administration.

Who Should Attend

Technical Decision Makers, Operations Managers, Sales Engineers, Technical Consultants, CIOs.

Lessons

Module 1: Overview

Unique Advantages

Module 2: Architecture

- PowerFlex Overview
- PowerFlex Architecture
- PowerFlex Features
- PowerFlex Management

Module 3: Hardware and Networking

- PowerFlex Rack
- PowerFlex Appliance

Module 4: Operations

- PowerFlex Manager
- PowerFlex Modes, Functions, and Features

Module 5: Services and Lab

- Dell Technology Services
- Lab

