

Administrator in a Day Microsoft Power Platform

Course Duration: 08 Hours

Course Code: PL-ADM-1D

1. Course Overview

Administrator in a Day – Microsoft Power Platform Training is a one-day intensive program designed to help IT professionals and administrators understand, configure, and manage the Microsoft Power Platform environment. This course focuses on governance, security, compliance, and administration best practices for Power Apps, Power Automate, and Power BI.

2. What You'll Learn

- Introduction to Microsoft Power Platform Administration
- Managing environments and tenant settings
- User roles, permissions, and security models
- Data policies and governance strategies
- Monitoring and troubleshooting Power Platform
- Admin Center navigation and configurations
- Integration with Microsoft 365 and Azure services
- Compliance and data loss prevention (DLP) policies

3. Target Audience

- IT Administrators
- System Administrators
- Power Platform Administrators
- Microsoft 365 Administrators

- Cloud Solution Architects
- Professionals managing business applications

4. Pre-Requisites

- Basic understanding of Microsoft 365 services
- Familiarity with cloud computing concepts
- Basic knowledge of Power Platform (recommended but not mandatory)
- Understanding of user and access management

5. Course Content

Module 1: Introduction to Power Platform Admin Role

- Overview of Power Platform components
- Admin roles and responsibilities

Module 2: Environment Management

- Creating and managing environments
- Environment types and use cases

Module 3: Security & Access Control

- Role-based access control (RBAC)
- User permissions and security roles

Module 4: Governance & Compliance

- Data Loss Prevention (DLP) policies
- Governance strategies and best practices

Module 5: Monitoring & Troubleshooting

- Using Power Platform Admin Center
- Analytics and usage reports

- Issue resolution techniques

Module 6: Integration & Automation

- Integration with Microsoft 365 and Azure
- Managing connectors and APIs

