

# Power BI Advanced Training

2 Days | Price Varies



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Join us for two full days of hands-on learning Microsoft's comprehensive reporting offering. In this session, you will gain a thorough understanding of how Microsoft Azure can future-proof analytics in your organization. We will demonstrate common scenarios using hands-on examples that have been deployed at thousands of companies just like yours.

Who should attend: Anyone interested in leveraging Power BI as a reporting tool.

## Day 1 Intro to Power BI

### Power Bi Step 1 – Importing Data

- Working with Data Sources
- Transforming data (Power Query)
- Loading the Data Model
- Exercise: Import & Transform Data

### Power Bi Step 2 – Desktop Modeling

- Adding Calculations and Measures
- Implementing Time-Based Analysis
- Creating a User-Friendly Model
- Exercise: Creating the Data Model

### Power Bi Step 3 – Creating Reports

- Creating Basic visuals
- Adding Filtering, Tables and Matrix
- Controlling Visual Interactions
- Exercise: Creating a Basic Report

### Power Bi Step 4 – Publish

- Publishing a Report
- Creating a Dashboard
- Scheduling Data Refresh
- Exercise: Creating a Dashboard

## Day 2 Advanced Power BI

### Collaboration and Deployment

- App Workspaces
- Development Lifecycle
- Security Overview
- Content Packs
- Licensing Options

### Report and Dashboard Creation

- Identifying Data Sources
- Plan the Data Model
- Import and Shape the Data
- Create the Data Model
- Create the Report
- Deploy the Report
- Create the Dashboard