



# Power BI Course Content

## 1. Overview

- Get Power BI Desktop
- Getting started with Power BI Desktop

## 2. Connect to Data

- Data Sources in Power BI Desktop
- Connect to web data
- Import Excel Workbooks
- Analysis Services Tabular Data

## 3. Shape and Combine Data

- Query overview
- Shape and combine data
- Data categorization
- Relationship view
- Create and manage relationships in Power BI Desktop
- Common query tasks

## 4. Data Fundamentals

- Data Type in Power BI Desktop
- Measures in Power BI Desktop
- Tutorial: Create your own measures
- Calculated columns
- Tutorial: Create calculated columns
- DAX Basics
- Calculated tables

## 5. Working with Reports

- Report View
- Sort by column
- Tips and tricks for creating reports
- Import and display KPIs (Preview)

## **6. Creating Solutions**

- Tutorial: Importing and analyzing data from a web page
- Tutorial: Analyzing sales data from Excel and an OData feed
- Tutorial: Facebook analytics

## **7. Sharing your Work**

- Publish from Power BI Desktop
- Dashboards in Power BI
- Share a dashboard from Power BI