

# MPPL-8 - MOC PL-300T00 - MICROSOFT POWER BI DATA ANALYST

Categoria: **Power Platform**

## INFORMAZIONI SUL CORSO



**Durata:**  
**3 Giorni**



**Categoria:**  
**Power Platform**



**Qualifica Istruttore:**  
**Microsoft Certified  
Trainer**



**Dedicato a:**  
**Professionista IT**



**Produttore:**  
**Microsoft**

## OBIETTIVI

This course covers the various methods and best practices that are in line with business and technical requirements for modeling, visualizing, and analyzing data with Power BI. The course will show how to access and process data from a range of data sources including both relational and non-relational sources. Finally, this course will also discuss how to manage and deploy reports and dashboards for sharing and content distribution.

## PREREQUISITI

Successful Data Analysts start this role with experience of working with data in the cloud.

Specifically:

- Understanding core data concepts.
- Knowledge of working with relational data in the cloud.
- Knowledge of working with non-relational data in the cloud.
- Knowledge of data analysis and visualization concepts.

You can gain the prerequisites and a better understanding of working with data in Azure by completing the course DP-900T00 - Microsoft Azure Data Fundamentals before taking this course.

## CONTENUTI

**Discover data analysis**

**Get started building with Power BI**

**Get data in Power BI**

**Clean, transform, and load data in Power BI**

**Design a semantic model in Power BI**

**Add measures to Power BI Desktop models**

**Add calculated tables and columns to Power BI Desktop models**

**Use DAX time intelligence functions in Power BI Desktop models**

Optimize a model for performance in Power BI

Design Power BI reports

Configure Power BI report filters

Enhance Power BI report designs for the user experience

Perform analytics in Power BI

Create and manage workspaces in Power BI

Manage semantic models in Power BI

Create dashboards in Power BI

Implement row-level security

## INFO

**Esame:** PL-300 - Microsoft Power BI Data Analyst

**Materiale didattico:** Materiale didattico ufficiale Microsoft in formato digitale

**Costo materiale didattico:** incluso nel prezzo del corso a Calendario

**Natura del corso:** Operativo (previsti lab su PC)