

# Microsoft Power BI Data Analyst

Course code: MOC PL-300

The course is designed for data analysts, business intelligence specialists and report writers who want to learn how to analyze and visualize data using Microsoft Power BI Desktop and the Microsoft Power BI cloud service. In the course, you will learn how to design a report data model, load data from various data sources and then visualize them in the form of interactive reports or dashboards. The course will also teach you how to publish and securely share the reports you create with your colleagues and optimize the performance of your reports.

## Audience profile

- BI specialists and data analysts who want to learn how to use Microsoft Power BI tools and services
- Users who want to learn how to analyze and visualize data using Microsoft Power BI

## Skills gained

- Learn about Microsoft's range of data analysis tools
- Learn about Microsoft Power BI tool and service
- Learn how to create a custom report, link it to your data, create a data model, and create compelling data visualizations on top of it
- Learn how to properly design your report's data model to avoid common mistakes
- Learn about report publishing and security options
- Experience advanced data analysis using artificial intelligence

## Prerequisites

- Knowledge of relational databases and experience with data analysis and visualization is an advantage.

## Teaching methods

- Expert commentary with practical demonstrations, exercises on computers.

## Study materials

- We recommend the original Microsoft manual, which is not included in the course price. The manual is in English.

### GOPAS Praha

Kodáňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

### GOPAS Brno

Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

### GOPAS Bratislava

Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



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