Microsoft Power BI Desktop

Course code: PBID

Microsoft Power BI Desktop is a full featured alternative to the Power BI addins / features that can be integrated into Microsoft Excel. Both alternatives are intended for the creation of corporate decision-making reports in whole range of the problematics. These tools are able to access data stored in almost any format in the file system or in a variety of server data sources, perform variour data manipulation (like combination of individual datasets based on the interconnecting keys, additional calculations, creation of hierarchical structures, etc.), to data aggregation and presentation of results in the form of graphic reports. With Microsoft Power BI Destop you can get access to modern, sophisticated, flexible, but relatively simple method of creating business reports, regardless of Microsoft Office version used in your company.

Affiliate	Duration	Course price	ITB
Praha	3	12 000 Kč	0
Brno	3	12 000 Kč	0
Bratislava	3	510 €	0

The prices are without VAT.

Course terms

Date	Duration	Course price	Type	Course language	Location
18.11.2026	3	510 €	Online	CZ/SK	Online
18.11.2026	3	12 000 Kč	Online	CZ/SK	Online
30.11.2026	3	12 000 Kč	Presence	CZ/SK	GOPAS Praha
09.12.2026	3	12 000 Kč	Online	CZ/SK	Online
09.12.2026	3	12 000 Kč	Online	EN	Online
09.12.2026	3	510 €	Online	EN	Online
14.12.2026	3	510 €	Presence	CZ/SK	GOPAS Bratislava
16.12.2026	3	12 000 Kč	Presence	CZ/SK	GOPAS Brno
21.12.2026	3	12 000 Kč	Presence	CZ/SK	GOPAS Praha
11.01.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Praha
20.01.2027	3	510 €	Presence	CZ/SK	GOPAS Bratislava
01.02.2027	3	510 €	Online	CZ/SK	Online
01.02.2027	3	12 000 Kč	Online	CZ/SK	Online
17.02.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Praha
22.02.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Brno
05.04.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Praha
14.04.2027	3	510 €	Online	CZ/SK	Online
14.04.2027	3	12 000 Kč	Online	CZ/SK	Online
19.04.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Brno
19.05.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Praha
21.06.2027	3	510 €	Online	CZ/SK	Online
21.06.2027	3	12 000 Kč	Online	CZ/SK	Online
23.06.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Brno
28.06.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Praha

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25.10.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Praha
01.12.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Praha
15.12.2027	3	12 000 Kč	Presence	CZ/SK	GOPAS Brno
20.12.2027	3	510 €	Online	CZ/SK	Online
20.12.2027	3	12 000 Kč	Online	CZ/SK	Online

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Who is the course for

For all users who need to quickly and efficiently create interactive corporate reports.

Required skills

Any experiences with databases are great advantage for this training.

Course outline

Application description

Data connection

- Live connection
- Imprts
- Import from PowerPivot data model
- Update options

Background queries (PowerQuery)

Data sources

- Non-relational
- Relational
- Active vs. non-active relations
- Cardinality of relations
- Direction of cross-filter

Unexpected change of data source

Building of data model

Building &using calendar

Data categorization

Hierarchy

- Single tabular
- Multitabular
- P\C hierarchies

Column DAX functions

Tabular DAX functions

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Measures
KPI
Vizualization
- Built-in
- Tables + conditional formatting
- Charts
- R script visual
- Custom
- Customization of visual (demo)
- Modification of tooltip help

Interaction
Data Drilling
Filers
- Visual level
- Page level
- Report level

Roles
Publication
- Power BI Services (Office 365)
- Content packages
- E-mail
- Iframe
- QR codes
- Pyramid Analytics (paid)

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