

## Prepare and visualize data with Microsoft Power BI (DP-605)

**Duration: 1 Day    Course Code: M-DP605    Delivery Method: Virtual Learning**

### Overview:

**Transform and load data, define semantic model relationships and calculations, create interactive visuals, and distribute reports using Power BI.**

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Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

### Target Audience:

Students who want to generate dynamic reports with Microsoft Power BI.

### Objectives:

- Students will learn to,
- 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
- Design Power BI reports
- Configure Power BI report filters
- Create and manage workspaces in Power BI
- Manage semantic models in Power BI

### Prerequisites:

- Completion of the [Get started with Microsoft data analytics](#) is recommended.

### Content:

Module 1 : Prepare and visualize data with Microsoft Power BI

- Get started building with Power BI
- Get data in Power BI
- Clean, transform, and load data in Power BI
- Configure a semantic model
- Design Power BI reports
- Get started with Copilot in Power BI
- Introduction to end-to-end analytics using Microsoft Fabric

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#### Further Information:

For More information, or to book your course, please call us on 00 971 4 446 4987

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