



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

**Duration: 1 Day** Course Code: M-DP605

#### Overview:

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

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#### **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 <u>Get started with Microsoft data analytics</u> 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

# Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931 <a href="mailto:info@globalknowledge.co.uk">info@globalknowledge.co.uk</a>

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