

Virtual Training • Facilitator-led

Power BI Fundamentals

Do you want to upskill yourself in Microsoft's Power BI platform? Are you struggling to bridge the gap between data and decision-making, or do you find it difficult to consolidate various data sources into a single, meaningful dashboard or report?

Then this course is for you.

During this course, you will be equipped on how to connect disparate data sets, transform and clean the data into a data model and create charts or graphs to provide visuals of the data.



Audience Overview

This course is designed for beginner to intermediate-level Power BI Corporate Teams.

This course will show you how to link and model data in Power BI and create visual reports that reveal data insights.

Power BI desktop will be the primary focus.



Course Outcomes

At the end of the course, you should be able to describe the components of Power BI Desktop, connect to data sources using the Query Editor, create a report with visualisations and manage report pages.



Course Outline

Topics covered during the course include:

- An introduction to Power BI
- Connecting to data sources with Power BI Desktop
- Transforming and sanitising data using the Query Editor
- Data modeling
- Working with visualisations
- Managing report pages

Included:

Course material includes a workbook containing key concepts on each topic covered and hands-on activities to reinforce the skills and knowledge attained. Also included is a digital student resources folder with Power BI workbooks and data sources to support the hands-on activities.

Duration:

16
Hours

Prerequisites:

- Microsoft Teams access
- Power BI Desktop included