

VIRTUAL POWER BI TRAINING COURSE / 2020

ITBUSINESS

Free your data • Energise your business

POWER BI FOR YOUR BUSINESS

Get to grips with Microsoft Power BI and take charge of your own data
Take your reports to the next level and drive better decision-making

The ITBusiness Academy now brings its data expertise to your organisation.
Learn how to extract full value from your data with no formal BI or data visualisation skills required!

This power-packed two-day workshop is designed for the entire organisation - business users, developers and operational teams - teaching them how to use Microsoft Power BI to prepare their own reports and dashboards - with no help from IT.

★ This is a 2 day course, split into 3 parts:

Day 1	Full day	Power BI Desktop - course material and labs
Day 2 - Part 1	Half day	Power BI Online Service - course material and labs
Day 2 - Part 2	Half day	Bring Your Own Data Workshop

This hands-on virtual training will cover:



Fast Track to Power BI

What is Microsoft Power BI
The basic concepts, terminology and building blocks of Power BI
How to extract and load your data
Connecting to data using import, direct query and live connection
Using Power BI Desktop, Power BI Service, Gateway and Mobile App
Relationships between dashboards and reports, visualisations and tiles



Data Modelling and Data Exploration

Power BI Desktop data preparation and transformation
Power BI Desktop data modelling and enrichment
Working with relational data
Power BI Desktop data exploration
Key concepts of storytelling with data
Data visualisation using Power BI visual tools
Defining Measures (business rules and KPIs)
Creating Filters & Row-level Security
Custom visualisations
Report design and importing custom themes



Power BI Online Service

Publishing a Power BI Desktop report to the Power BI Service
Schedule refresh and the on-premise Data Management Gateway
Managing security in the Power BI Service
Sharing and collaboration using Power BI Workspaces and Apps



Power BI in the Organisation

Power BI licensing options
Power BI Service & Azure
Power BI roles and responsibilities
Reporting governance with Power BI



Bring Your Own Data Workshop ★

Hands-on workshop dedicated to attendees building reports and dashboards out of their own data with the support of their virtual facilitator.

Book your workshop now!

Contact: training@itbusiness.co.za