

# FUNDAMENTALS OF POWER BI

## COURSE INFO

[2 - 5 DAYS/10 HOURS]

### Power BI Desktop

- 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

## ABOUT

Microsoft Power BI is an interactive data visualization software product developed by Microsoft with a primary focus on business intelligence. It is part of the Microsoft Power Platform.

+1 International exams - additional in price



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Microsoft SQL Server

Power BI



PRICE: R12 900 / \$850 / €720/ £700

Full Payment before commencement (no payment plan)

# BUSINESS INTELLIGENCE WITH POWER BI

## COURSE INFO

[2 MONTHS/40 HOURS]

Power BI and SQL

- 40 HOURS

- Design, implement, and maintain a data warehouse
- Extract, transform, and load data
- Build data quality solutions
- Design a multidimensional business intelligence (BI) semantic model
- Design a tabular BI semantic model
- Develop queries using Multidimensional Expressions (MDX) and Data Analysis Expressions (DAX)
- Configure and maintain SQL Server Analysis Services (SSAS)



## ABOUT

Business intelligence (BI) combines business analytics, data mining, data visualization, data tools and infrastructure, and best practices to help organizations to make more data-driven decisions.

+1 International exams - additional in price

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Microsoft  
SQL Server®

Power BI



PRICE: R28 800 / \$1800 / €1600/ £1500  
R14400 / \$900 / €800/ £750 per 20 hours

Prerequisite: Intro SQL course & Excel knowledge

# DATA ANALYST ASSOCIATE

## COURSE INFO

[2 MONTHS/40 HOURS]

Power BI, Python or R, SQL

- 40 HOURS

- **Get started** with Microsoft data analytics
- **Prepare** data for analysis
- **Model** data in Power BI
- **Design** a data model in Power BI
- **Introduction** to creating measures using DAX in Power BI
- **Optimize** a model for performance in Power BI
- **Visualize** data in Power BI
- **Add** Python or R Visual
- **Work** with Power BI visuals
- **Create** a data-driven story with Power BI reports
- **Create** dashboards in Power BI
- **Create** paginated reports
- **Data analysis** in Power BI
- **Perform** analytics in Power BI
- **Work** with AI visuals in Power BI

PRICE: R28 800 / \$1800 / €1600/ £1500

R14400 / \$900 / €800/ £750 per 20 hours

Prerequisite: Azure Data Fundamentals course



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Power BI



## ABOUT

Data Analysts enable businesses to maximize the value of their data assets by using Microsoft Power BI. As a subject matter expert, Data Analysts are responsible for designing and building scalable data models, cleaning and transforming data, and enabling advanced analytic capabilities that provide meaningful business value through easy-to-comprehend data visualizations.

+2 International exams - additional in price:  
Analyzing Data with Microsoft Power B

