Enhance your team's capability to leverage the power of data through expert-led training courses

POWER BI TRAINING COURSES by keyrus

Architect of intelligence



Why choose Keyrus for your training needs?

AN OFFICAL MICROSOFT PARTNER

Keyrus is a long-standing partner of Microsoft with extensive skills across the entire Microsoft product range.

DATA & ANALYTICS EXPERTS

Keyrus has unparalleled expertise in business intelligence and data analytics, utilising practical Power BI skills.

CUSTOMISED TRAINING

Keyrus trainers can customise courses to include your own data, making the training so much more effective and relatable.

ON-LINE OR IN-PERSON FORMATS

Keyrus trainers provide equally high standard of courses whether they are held virtually or in-person.

Feedback summary

We have a proven track record training hundreds of professionals in a variety of business intelligence tools within South Africa and internationally. We actively seek and value our trainees' feedback:

Trainer's ability to transfer knowledge	5/5
Trainer's experience	4.9/5
Training knowledge utilisation	4.6/5
Training meeting expectations	4.7/5



Power BI Training Course: BEGINNERS

This 2 day introductory course to Microsoft Power BI that explores the tool's capabilities and service offering. It covers an introduction to data prep, data modeling, design of a basic report, effective visualisation and report distribution.

Who will benefit

- **End users or analysts** who need to derive and share insights from business data.
- Business users who are **competent in Excel** but have had **little or no exposure** to Power BI or data analytics.

Course content

1. Introduction to Data Concepts:
- Basic Data types and structures
- Importance of Data visualisation
- Overview of BI tools and Power BI

2. Getting Started with Power BI:
- Installing Power BI Desktop
- Understanding the Power BI inter face
- Creating and navigating workspaces

3. Data Ingestion:
- Connecting to different Data sources (Excel, CSV, databases)
- Basic Data cleaning and transformation using Power Query
- Creating and managing datasets

4. Basic Data Visualisation:
- Creating simple charts and graphs
- Using filters and slicers
- Designing a basic report layout

5. Publishing and Sharing Reports:
- Publishing reports to Power BI Service
- Sharing reports and dashboards
- Introduction to Power BI Mobile

Pricing

Users	*Cost/course/person	Duration
3	R7,200 ex vat	2 days
4-5	R6,600 ex vat	2 days
6-7	R6,000 ex vat	2 days
>7	R5,400 ex vat	2 days

*The outlined pricing is based on virtual (on-line) format.

Book your Beginner's Power BI training

Power BI Training Course: INTERMEDIATE

This 3 day course aligns with the official Microsoft PL-300 certification path and covers advanced data modeling, data transformation, and visualisation techniques. Participants will learn to create dynamic reports and dashboards, manage data sources, and leverage Power BI Service features.

Who will benefit

- **Professionals** who are proficient in Excel and understand basic data concepts and architecture.
- **Individuals** who have previous experience with Power BI and are looking to enhance their Power BI skills and prepare for official Microsoft certification.

Course content

1. Prepare the Data (25-30%):
- Get Data from different sources
- Clean the Data
- Transform & load Data: Design star schemas, transform queries, and configure data loading

2. Model the Data (25-30%):
- Design and implement Data models
- Create calculations with DAX
- Optimise model performance

3. Visualise and Analyse the Data (25-30%):
- Create effective & interactive reports
- Enhance reports for usability
- Identify patterns and trends

4. Deploy and Maintain Assets 15-20%):
- Create and manage workspaces
- Manage semantic models

Pricing

Users	*Cost/course/person	Duration
3	R10,800 ex vat	3 days
4-5	R9,900 ex vat	3 days
6-7	R9,000 ex vat	3 days
>7	R8,100 ex vat	3 days

*The outlined pricing is based on virtual (on-line) format.

Book your Intermediate Power BI training

Power BI Training Course: ADVANCED DAX

This 2 day course delves into complex DAX functions, advanced data modeling, and performance optimisation techniques.

Who will benefit

- The Power BI **expert users** who want to upskill their DAX knowledge and enhance their reports with new functionality and advanced analytics.
- **Professionals** looking to leverage Power BI's full potential for enterprise-level data solutions and advanced reporting.
- **Solid knowledge and experience** of Power BI is essential for enrolling in our Advanced DAX Power BI course.

Course content

- **1. Advanced DAX and Data Modeling:**
- Complex DAX functions and patterns
- Advanced calculated tables & measures
- Performance optimisation technique



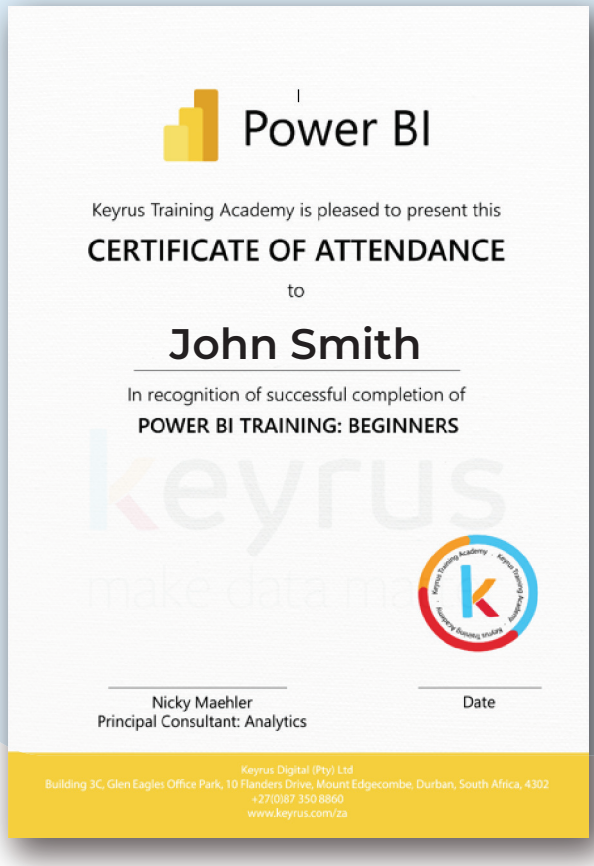
Pricing

Users	*Cost/course/person	Duration
3	R7,200 ex vat	2 days
4-5	R6,600 ex vat	2 days
6-7	R6,000 ex vat	2 days
>7	R5,400 ex vat	2 days

*The outlined pricing is based on virtual (on-line) format.

Book your Advanced Power BI training

Certification of Attendance



Upon successful completion of your selected course you will received a digital certification of attendance. This certificate of attendance will serve as a proof of your newly gained capabilities in Power BI.



Power BI

Additional course information

- All training courses are available in a live virtual format or in person.
- Pricing for training courses for less than 3 and for groups of 10 or more participants will be provided on request.
- Pricing can be customised to your requirements. Please contact us at **sales@keyrus.co.za** for a detailed quotation
- **Prerequisites:** Own laptop. Latest version of free Power BI installed and activated.
- **Download here**

Testimonials

Extremely enjoyed the training.

The content covered was valuable and will contribute to my day-to-day tasks.

The training material was very detailed and easy to follow.

The sessions are very interactive and allowed for questions and engagement.

I like that the training was very hands-on. This allowed us to work on exercises and ask the necessary questions.



Feedback from our valued customers

We provide a wide range of training courses across various BI tools. Learn about our customers' experience with our training capabilities:

mrp

Company-wide BI enablement and self-service at Mr Price Group

Keyrus delivers virtual training to Mediclinic

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www.keyrus.com/za

Craig Andrew
Head of Business Development

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