Data Analysis using Power BI Desktop – Level 1 – Report Builder (PBICRB)

Price: 1100

Duration: 2 days

Delivery Methods: Virtual

Overview

This 2-day course lays the foundation for Power BI Report Builders. Report Builders will learn everything they need to create highly effective stand-alone and multi-page narrative reports using data sources that are created using Power BI Desktop. This course covers the use of both the Power BI Desktop application as well as the Power BI Service.

Prerequisites:

The knowledge and skills that the learner should have before attending this course are as follows:

- General understanding of reporting requirements and a basic understanding of data base concepts is useful, but not required.

Course content

Lesson 1: Introducing Power BI

- What Is Power BI
- Power BI Key Features
- Self-Service BI Model
- Power BI Components

Lesson 2: Defining a Report

- Power BI Reports

- Defining a Report
- Data-Driven Storytelling

Lesson 3: Building Power BI Desktop Reports

- Power BI Desktop Design Interface
- Creating a Report
- Report Visualizations
- Formatting Visualizations
- Report Final Touches

Lesson 4: Report Actions & Filtering

- Drill-down and Data Actions
- Filters
- Visual Interactions
- Slicers and Advanced Card Visuals
- Bookmarks and Buttons

Lesson 5: Understanding Data Models

- Understanding Data Terminology
- Understanding Tables
- Understanding Relationships
- Diagnosing Data Models
- Data Model Schemas

Lesson 6: Report Data

- Data Queries vs Data Models
- Viewing & Refreshing Data
- Modifying Report Data

Lesson 7: Data Model Functions

- What is DAX?
- Calculated Columns
- DAX Functions

Lesson 8: Connecting to Power BI Service

- Power BI Service Interface

- Connecting to Data Sources

- Uploading & Updating PBIX Reports

- Refreshing Power BI Data

- Power BI Service Report Interface Components

Lesson 9: Building Power BI Service Dashboards

- Dashboard Components

- Building Dashboards

- Organizing Dashboard Elements

Lesson 10: Using Q & A (Cortana)

- Understanding Q & A

- Modifying Q & A Results

- Pinning Q & A Results to a Dashboard

Lesson 11: Sharing Reports & Dashboards

- Sharing Content

- App Workspaces

- Managing App Workspaces & Adding Content

Lesson 12: Appendix A: Power BI Roles and Security

- Power BI Roles

Course Schedule

Date	Time	Price	Options
06/22/2026	09:00 AM - 05:00 PM CT	1,100.00	Buy Now Enroll
07/27/2026	09:00 AM - 05:00 PM CT	1,100.00	Buy Now Enroll
08/31/2026	09:00 AM - 05:00 PM CT	1,100.00	Buy Now Enroll

Why Professional Choose TOPTALENT?

Dedicated Texas-Based Support

Get assistance every step of the way from our **Texas-based team**, ensuring your training experience is hassle-free and aligned with your goals.

3000+ Curated Professional Courses

Access an extensive portfolio of over 3000 courses across IT, Business Application and Leadership – Designed to meet evolving Industry demands

95% Client Approval Rating

Trusted by professionals nationwide our 95% approval rating reflects consistent quality, measurable impact and exceptional service.

Certified Industry Instructor

Learn from professionaly certified experts with real world experience and a proven commitment to learner success.

For questions

call:

(469) 721-6100

Email:

info@toptalentlearning.com

Find More Training

FAQ

What if I have to reschedule my class due to conflict?

Ten (10) business days' notice is required to reschedule a class with no additional fees. Notify TOPTALENT LEARNING as soon as possible at 469-721-6100 or by written notification to info@toptalentlearning.com to avoid rescheduling penalties.

How do I enroll for this class?

Please contact our team at 469-721-6100; we will gladly guide you through the online purchasing process.

What happens once I purchase a class?

You will receive a receipt and an enrollment confirmation sent to the email you submitted at purchase. Your enrollment email will have instructions on how to access the class. Any additional questions our team is here to support you. Please call us at 469-721-6100.

What is your late policy?

If a student is 15 minutes late, they risk losing their seat to a standby student. If a student is 30 minutes late or more, they will need to reschedule. A no-show fee will apply. Retakes are enrolled on a stand-by basis. The student must supply previously issued courseware. Additional fees may apply.

What happens when I finish my class?

You will receive a 'Certificate of Completion' once you complete the class. If you purchased an exam voucher for the class, a team member from TOPTALENT LEARNING will reach out to discuss your readiness for the voucher and make arrangements to send it.