



Power BI Ultimate Training

Our Power BI Ultimate Training can provide you with the skill to unleash the power of the data. It provides you with knowledge to build interactive reports, create insightful dashboards and automate tasks. With the dynamic landscape of Power BI, make data-driven decisions effortlessly.

Join us on this transformative journey where you not only learn but also apply these skills to enhance your professional impact.



Power Up Your Insights

Leverage Investment with Hands-on Samples

Progam Level: Beginner to Advanced

Tools to be covered:

Live Sessions

1:1 training

Real time problem solving.

25% DISCOUNT

REGISTER NOW

Email: sales@globaldata365.com **Website:** www.globaldata365.com

Who should take this course:



Are you passionate about transforming raw data into meaningful insights? Our Ultimate Training provides a structured, comprehensive learning experience for both beginners embarking on their data analysis journey and advanced professionals seeking to refine their skills in Power BI.

Learning Objectives:



Upon successfully finishing the course, you will have covered:

- Create clear, concise reports, leaving Excel complexities behind.
- Build dynamic, user-friendly dashboards for impactful insights.
- Confidently derive actionable insights for strategic decisions.
- Apply Power BI skills to practical, impactful scenarios.
- Foster teamwork through seamless data sharing and collaboration.

Course Details

Duration

- ✓ 12 Hours
- √ 4 Days 3 Hours Each Session

Materials Provided

- ✓ Power BI Training Videos
- ✓ Power BI User Guide
- ✓ Power BI Training Certification





Course Curriculum

MODULE 1

Start your Power BI journey in Module 1. Explore key aspects, including Power BI introduction, Cloud Service overview, and Power BI Desktop capabilities. Uncover vital processes like ETL, relationship establishment, and detailed data modeling insights. Equip yourself with essential skills to leverage the power of Power BI for impactful business intelligence.

TOPIC	OUTLINES
Introduction to Power BI	✓ Overview of Power BI✓ The value of offering✓ Licensing and pricing
Power BI Cloud Service	 ✓ Overview of Cloud Service ✓ Importing a report into Cloud Service ✓ Q&A (Natural Language Queries) ✓ Quick Insights ✓ Publish to Web (embedded) ✓ Export to PowerPoint
Power BI Desktop	 ✓ Installing Power BI Desktop ✓ Navigating the interface ✓ Technical options and settings
Data Transformation	 ✓ Importing data from various sources ✓ Using DirectQuery ✓ Power Query Editor overview ✓ Understanding query design and implementing best practice ✓ Performing ETL operations ✓ Understanding Applied Steps ✓ Merge Query and Append Query ✓ Adding different types of columns ✓ Creating a dynamic date table ✓ Custom sorting of columns
Data Modelling	 ✓ Understanding need for Data Modelling ✓ Fact and Dimension tables ✓ Data Modelling techniques ✓ Types of Relationships ✓ Creating Relationships ✓ Bidirectional Relationships ✓ Creating Parameters







Course Curriculum

MODULE 2

Explore advanced report building in Module 2. Master DAX functions, create dynamic visuals, and optimize layouts. Master crucial governance aspects, including implementing row-level security and ensuring streamlined data refreshing efficiency. Elevate your Power BI skills for impactful and insightful reporting.

	ТОРІС	OUTLINES
	Data Visualization	 ✓ Exploring different visualizations ✓ Choosing visuals based on context ✓ Importing other visuals
(0 =):=	Report Building	 ✓ Creating Calculated Measures ✓ Understanding DAX functions ✓ Build a Monthly Trend Report ✓ Types of Slicers and filters
	Report Functionality	 ✓ Drill-down and Drill-through ✓ Bookmarking ✓ Advanced Tooltips ✓ Slicers Syncing ✓ Setting visual interactivity ✓ Focus mode ✓ Exporting data from Power BI
	Optimizing the Design	 ✓ Setting report layout and design ✓ Types of Conditional Formatting ✓ Dynamic indicators ✓ Dynamic max and min of visuals ✓ Dynamic data labels ✓ Dynamic titles and subtitles ✓ Exploring cell elements
	Governance & Distribution	 ✓ Row Level Security - creating and testing roles ✓ Sharing Dashboards and Reports ✓ Adding users and editing workspace
	Data Refreshing	 ✓ Installing and configuring the data gateway ✓ Scheduling data refreshes ✓ Refreshing on-demand

