

# **Power BI Design Revolution Training**

Take your data skills to the next level with our Power BI Design Revolution Training Program. Tailored for those seeking to elevate their skills, this program goes beyond the basics, focusing on advanced techniques of data visualization and advanced dax. Say goodbye to conventional approaches and dive into the world of cutting-edge data visualization, where transforming raw data into meaningful insights for data-driven decisions.



#### Who should take this course:

Is your organization deploying or already using Microsoft Power BI? This training is designed for analysts or organization teams who need to derive and share insights with business data and are tired of struggling with countless complex Excel reports or dull visualizations.

#### Learning Objectives:



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### 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.
- Effortlessly share insights for effective collaboration.
- Confidently derive actionable insights for strategic decisions.
- Apply Power BI skills to practical, impactful scenarios.
- Build tailored reports and dashboards with ease.

# **Course Details**

## **Duration**

- ✓ 6 Hours
- ✓ 3 Days 2 Hours Each Session

#### **Materials Provided**

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



# **Course Curriculum**

**SESSION 1** 

#### **Visual Exploration**

- ✓ Exploring fundamental visualizations
- Understanding advanced visualizations
- Choosing visuals based on context
- ✓ Integration of external visuals

#### **Building Insightful Report**

- ✓ Crafting calculated measures using DAX
- ✓ Understanding essential DAX functions
- ✓ Constructing a Monthly Trend Report
- ✓ Efficient Slicer and Filter configuration



## **SESSION 2**



#### **Optimizing Report Design**

- ✓ Creating Report background
- ✓ Crafting a customized theme
- ✓ Setting visuals padding and background
- ✓ Strategic use of colors for field representation
- ✓ Basic visual element configuration
- ✓ Techniques to maximize white space
- ✓ Implementing navigation menu
- ✓ Using interactive buttons

# **SESSION 3**

#### **Enhancing Report Functionality**

- ✓ Effective visual Bookmarking
- ✓ Employing Tooltips for detailed insights
- ✓ Implementing Drill-down and Drill-through functionality
- ✓ In-depth exploration of Conditional Formatting
- ✓ Exploring cell elements
- ✓ Creating Parameters

#### **Advanced DAX for Design Excellence**

- ✓ Creating dynamic indicators
- ✓ Dynamic data labels and axis control
- ✓ Crafting dynamic titles and subtitles
- ✓ Dynamic field colour based on filters





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Global Data 365 is a team of consultants who provides effective solutions to businesses in order to grow in the digital era. We take pride in having the most efficient team of experts in streamline business reporting process using Jet Reports & Power BI. We are committed to providing customers with fast and convenient data access methods.

- ✓ Effective Selection Pane management
- ✓ UI and UX Maximization