



Training Course: Data Analysis and Visualization with Microsoft Power BI - Nanodegree Program

> 28 April - 2 May 2025 London (UK) Landmark Office Space - Oxford Street

> > www.gh4t.com



Training Course: Data Analysis and Visualization with Microsoft Power BI -Nanodegree Program

Training Course code: IT235023 From: 28 April - 2 May 2025 Venue: London (UK) - Landmark Office Space - Oxford Street Training Course Fees: 6000 [] Euro

Introduction:

In today's data-driven world, organizations are collecting more data than ever before. The ability to analyze and visualize this data has become critical for businesses to make informed decisions and gain a competitive advantage. Microsoft Power BI is a powerful data analysis and visualization tool that can help businesses to gain insights and improve decision-making. This training program aims to provide participants with a comprehensive understanding of Power BI and its features, as well as practical experience in using Power BI to analyze and visualize data.

Objectives:

- Understand the fundamentals of data analysis and visualization
- Learn how to use Microsoft Power BI for data analysis and visualization
- · Develop the skills to create effective data visualizations and reports
- Understand how to manage and share data visualizations and reports using Power BI
- · Gain hands-on experience with real-world data analysis and visualization projects

Target Audience:

This training program is designed for anyone interested in data analysis and visualization using Microsoft Power BI, including data analysts, business analysts, and decision-makers.

Outlines:

Day 1:

Introduction to Data Analysis and Visualization with Microsoft Power BI

- · Overview of data analysis and visualization
- Introduction to Power BI and its features
- · Understanding data sources and data models
- Connecting data sources to Power BI



Day 2:

Creating Data Visualizations and Reports with Power BI

- Creating visualizations with Power BI
- · Designing effective data visualizations and reports
- · Formatting and customizing data visualizations
- · Adding interactivity to data visualizations

Day 3:

Advanced-Data Analysis and Visualization Techniques with Power BI

- Advanced visualization techniques in Power BI
- Data modeling and DAX calculations
- · Working with advanced features like filters, slicers, and drill-through
- · Sharing and publishing data visualizations and reports

Day 4:

Practical Applications of Data Analysis and Visualization with Power BI

- Working with real-world data sets
- Creating custom visuals and dashboards
- Developing data analysis and visualization solutions
- Troubleshooting common issues and errors

Day 5:

Project and Assessment

- Applying the knowledge and skills gained throughout the program
- Creating a final data analysis and visualization project
- Assessment and feedback



Registration form on the Training Course: Data Analysis and Visualization with Microsoft Power BI - Nanodegree Program

Training Course code: IT235023 From: 28 April - 2 May 2025 Venue: London (UK) - Landmark Office Space - Oxford Street Training Course Fees: 6000 I Euro

Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

	Delegate Inf	ormation	
Full Name (Mr / Ms / Dr / Eng) Position:			
Telephone / Mobile: Personal E-Mail: Official E-Mail:			
	Company Inf	formation	
Company Name: Address: City / Country:			
	Person Responsible for Tra	ining and Development	
Full Name (Mr / Ms / Dr / Eng) Position: Telephone / Mobile: Personal E-Mail: Official E-Mail:			
	Payment N	Nethod	
Please find enclosed a c	heque made payable to Glob	oal Horizon	
Please invoice me			
Please invoice my comp	any		
	Easy Ways To	o Register	
Telephone: +201095004484 to provisionally reserve your place.	Fax your completed registration form to: +20233379764	E-mail to us : info@gh4t.com or training@gh4t.com	Complete & return the booking form with cheque to:Global Horizon 3 Oudai street, Aldouki, Giza, Giza Governorate, Egypt.