



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

7 - 11 September 2025 Dubai (UAE) Residence Inn by Marriott Sheikh Zayed Road, Dubai



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

Training Course code: IT235023 From: 7 - 11 September 2025 Venue: Dubai (UAE) - Residence Inn by Marriott Sheikh Zayed Road, Dubai Training Course Fees: 4900 🏻 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: 7 - 11 September 2025 Venue: Dubai (UAE) - Residence Inn by Marriott Sheikh Zayed Road, Dubai Training Course Fees: 4900 🏾 Euro

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

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.