2025

10th ANNIVERSARY

Power BI for Data Analysis beginner to Advanced (On hand Project Learning)

Online Course Brochure

Index

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Course Title:

Power BI for Data Analysis Beginner to Advanced
(Project Based Learning)

Learning Method:

Live online sessions via Zoom, delivered in <mark>English</mark>.

Duration:

15 Horus

Overview:

Unlock the power of your data with our comprehensive Power BI course. From mastering the basics to advanced techniques, you'll learn to transform, model, and visualize data effectively. With hands-on projects, you'll gain practical experience in creating insightful dashboards and leveraging AI-driven insights to make data-driven decisions confidently.

Who Should Attend?

This course is designed for anyone interested in learning Power Bi.

At Course Completion:

Upon successful completion of this course, students will be able to:

- **Navigate Power BI Desktop**: Confidently use the interface and essential tools for data analysis.
- **Transform Data**: Import, clean, and prepare data using Power Query.
- **Build Data Models**: Create and optimize data models, understanding relationships and hierarchies.
- **Perform DAX Calculations**: Use Data Analysis Expressions (DAX) to create dynamic calculations.
- **Design Dashboards**: Develop interactive and insightful dashboards to effectively communicate data findings.
- **Leverage AI Insights**: Integrate AI-driven insights and natural language queries into their analysis.
- **Apply Advanced DAX Functions**: Implement complex logic with advanced DAX functions.
- **Execute Real-World Projects**: Apply skills to practical scenarios, enhancing their ability to analyze market and sales data.
- **Publishing to Power BI Service:** Learn to publish reports from Power BI Desktop to the Power BI service, making them accessible in your workspace
- **Sharing Reports and Dashboards:** Understand how to share reports and dashboards with coworkers and others, both inside and outside your organization

- **Embedding Reports:** Use the "Publish to web" option to embed interactive Power BI content in blog posts, websites, emails, or social media.

Instructor Bio:

Mr. Muhammed Mansoor C,

Planning Analyst Spicialist

3+Years of Experiance in Data Analysis using

Power bi, Excel, SQL & Python.

Course Outline:

No	Session	
1.	Power BI Intro and Data Loading – 2hrs	
2.	Data Modelling and DAX - 2hrs	
3.	In depth learning of DAX- 2hrs	
4.	Data Visualization - 2hrs	
5.	Data Visualization Advanced - 2hrs	
6.	Publishing to Power BI service -2hrs	
7.	Bonus – 1hr	

Fee & Payment:

Please visit the link below for more details:

https://www.selfelearn.com/bi-planning-ev-form/

Or feel free to contact us by WhatsApp:

https://wa.me/+249123009776

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