Power BI: Dashboard in a Day

Duration: *1 Day(s)*

Course Overview

Welcome to “Microsoft Power BI: Dashboard in a Day,” a comprehensive workshop designed to elevate your data visualization skills using Microsoft Power BI.

This course is perfect for beginners exploring Power BI for the first time, as well as seasoned professionals aiming to hone their skills. We offer a detailed, hands-on approach that covers all key aspects of Power BI, from data modeling and transformation to creating interactive reports.

In today’s data-driven environment, effective decision-making is crucial. This course will empower you to transform complex data into clear, compelling visual narratives. The ability to create these visualizations is vital for simplifying data interpretation and facilitating strategic business decisions.

Through expert instruction combined with practical labs, you’ll acquire the necessary tools to effectively utilize Power BI, turning raw data into actionable insights that can significantly influence business outcomes.

Join us for “Power BI: Dashboard in a Day” to unlock your potential in data visualization and advance your career or business impact using Microsoft Power BI.

For those seeking to deepen their expertise, consider enrolling in course PL-300, a more extensive three-day exploration of Power BI Desktop and the Power BI Service.

Review this course online at https://www.alta3.com/courses/PBIDashboard

Objectives

- Design interactive dashboards with Power BI's intuitive tools.
- Implement effective data modeling and transformation processes.
- Understand complex data through compelling visualizations.
- Utilize Power BI services to enhance strategic decision-making.

Who Should Attend

- Beginners in Power BI
- Business analysts
- Project managers
- IT professionals
- Decision-makers

Prerequisites

Attendees in this course should have basic experience with Power BI

Course Outline

Accessing and Preparing Data

1. Power BI Desktop - Accessing Data

2. Power BI Desktop - Data Preparation

Data Modeling and Exploration

3. Power BI Desktop - Layout
4. Power BI Desktop - Data Exploration

Data Visualization

5. Power BI Desktop - Data Visualization

Publishing and Accessing Reports

6. Power BI Desktop - Creating a mobile view
7. Power BI Service - Publishing Report
8. Power BI Service - Building a Dashboard
9. Power BI Service - Storytelling with Power BI within PowerPoint

Collaboration

10. Power BI Service - Collaboration and Distribution
11. Power BI Mobile - Accessing Report on Mobile Device
12. Further Exploration - Power Platform