MS20778 - Analyzing Data with Power BI

Microsoft - Power BI - Business Intelligence

Durata:	Lingue:	Certificazione:
3 Giorni	**Italiano**	**MCSA BI Reporting**

Descrizione del corso

This three-day instructor-led course provides students with the knowledge and skills to analyze data with Power BI.

Programma

Module 1: Introduction to Self-Service BI Solutions

- Introduction to Business Intelligence
- Introduction to Data Analysis
- Introduction to Data Visualization
- Overview of Self-Service BI
- Considerations for Self-Service BI
- Microsoft Tools for Self-Service BI

Module 2: Introducing Power BI

- Power BI
- The Power BI Service

Module 3: Power BI Data

- Using Excel as a Data Source for Power BI
- The Power BI Data Model
- Using Databases as a Data Source for Power BI
- The Power BI Service

Module 4: Shaping and Combining Data

- Power BI Desktop Queries
- Shaping Data
- Combining Data

ITCore Group

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Module 5: Modeling Data

- Relationships
- DAX Queries
- Calculations and Measures

Module 6: Interactive Data Visualizations

- Creating Power BI Reports
- Managing a Power BI Solution

Module 7: Direct Connectivity

- Cloud Data
- Connecting to Analysis Services

Module 8: Development with Power BI

- The Power BI API
- Custom Visuals

Module 9: Power BI Mobile

- Power BI Mobile Apps
- Using the Power BI Mobile App

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