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# PL-300: Microsoft Power BI Data Analyst - [PL300T00-A] (EN)

## Group Training

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| Training code | CGAPL300CE |
| Spoken Language | English |
| Language Materials | English |
| Dayparts | 6 |
| Price | €2.400,00<br>excl. VAT No extra costs. |

## What is PL-300T00: Microsoft Power BI Data Analyst

PL-300 equips you with the skills to leverage Microsoft Power BI for insightful data analysis and visualization. Dive deep into data modeling, DAX calculations, and report building to transform raw data into actionable insights.
This course uses MOC (Microsoft Official Courseware) and will be given by an experienced MCT (Microsoft Certified Trainer).

## Who should attend PL-300T00: Microsoft Power BI Data Analyst

The audience for this training are data professionals and business intelligence professionals who want to learn how to accurately perform data analysis using Power BI. Business Analysts - Enhance data interpretation and reporting skills.

- Data Analysts - Master Power BI for advanced data visualization.
- BI Developers - Learn to design and deploy robust BI solutions.
- IT Professionals - Incorporate Power BI into existing infrastructure.
- Financial Analysts - Utilize Power BI for financial data analysis.

Prerequisites

Familiarity with basic data analysis concepts, cloud concepts and Microsoft Excel.
Specifically:

- Understanding core data concepts.
- Knowledge of working with relational data in the cloud.
- Knowledge of working with non-relational data in the cloud.

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- Knowledge of data analysis and visualization concepts.

You can gain the prerequisites and a better understanding of working with data in Azure by completing Microsoft Azure Data Fundamentals before taking this course.

## Objectives

After completing this training, you will be able to:

- Understand Power BI architecture and components.
- Create and optimize data models using Power BI Desktop.
- Develop advanced DAX calculations for complex analyses.
- Design interactive reports and dashboards.
- Deploy and share Power BI solutions effectively.

# About Capgemini Academy

Capgemini Academy's professionals offer what people in IT need. Our professionals have a keen eye for motivation, talent and are aware of specific contexts and circumstances. They move people to move. Programmes and courses that originate from daily experience of our both didactical and substantively strong trainers, light a fire within the individual IT professionals.
Real life stories of our professionals' experience that tell how to solve problems and work with the people around it, do the rest.

An organization, like ours, helps people and their organizations day by day to get the best out of themselves and each other. We prepare them to defy tomorrow's challenges. We stimulate learning and curiosity. In order for individual IT professionals and their employers, to build better, longer and more intensive relationships. For mutual benefit.

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