



Job Ready Power BI and Data Visualization Training Program

Power BI is a popular data visualization tool used to work on business intelligence actions such as analyzing, aggregating, sharing and visualizing data. Power BI has deep integration with other Microsoft products and it is a self-service tool.

Those who pursue a career in business intelligence work alongside management professionals to examine a business' or project's productivity, plan business goals and objectives, analyse past business data, and evaluate quality control aspects of a business.

If you are interested in getting a good understanding on Power BI and Data visualization skills – This program is suitable for you. You can take the Power BI and Data Analysis Skills training program and learn more about it. If you have some experience and wishing to get a more in depth understanding and perhaps even seek experience this program is also going to help you to become an expert.

Our course, in general, is equipped with:

12+ hours of sessions

Business scenarios & case-based approach

8+hours of assignments making it one end-to-end exposure.

Total duration of the course is close to 20+ hours.



Key Differentials

1. **Topic-wise Study Material**
2. **Business Scenarios & Quizzes**
3. **Session Recordings** – Life time access to session recordings to each of the participant.
4. **Dynamic Curriculum** – Any topic which is not part of the curriculum will be included as part of training program, if specific requirements by the trainee.
5. **Topic-wise Case Studies**
6. **Case Study** – 1 Live case study solution
7. **Project Work** - 1 complete life cycles implementation
8. **Tools – Power BI**
9. Lifetime Access to Resources
10. **Certification** - at the end of the course, a course completion certificate will be awarded.



Online Delivery Model

These live instructor-led-sessions will be delivered through Internet via Zoom meeting services or any similar virtual class room mode infrastructure.

Curriculum

Unit 1: Introduction to Power BI

- Introduction to Power BI.
- What is Power BI and its scope.
- How Power BI benefit professionals.
- Power BI Desktop & Installation.
- Power BI Components.
- Power Bi Architecture

Unit 2: Data Extraction

- Extracting Data from Sources.
- Load the Data into Power BI

Unit 3: Data Transformation Using Power BI

- Fixing Errors
- Missing values
- Publish Reports to Power BI
- Building and Sharing a Power BI Dashboard
-

Unit 4: Data Visualization

- Using Graphs.
- Using Charts.
- Using Maps.
- Data Cleaning.
- Data Uploading.

Unit 5: Cloud Interaction

- Power BI data upload to Cloud.

Unit 6: Q&A Session.

- Tips and techniques.
- Practical sessions.



Trainer's Profile

- 7+ years of professional experience in IT industry
- Varied domain knowledge
- Excellent working knowledge of most of the technologies
- Highest Degree – MBA
- 4+ years of experience in training Power BI – both Internal & External trainees

Contact Details

Email : Info@ptacademy.in
support@ptacademy.in

Phone: +91- 9916133025