

## EDX11004: Analyzing and Visualizing Data with Power BI - DAT207x

## **Course Details**

## Course Outline

- 1. Introduction to Power BI
- 2. Power BI Desktop Data Transformations
  - Transforming Data using Power BI Desktop
  - Lab
- 3. Power BI Desktop Modelling
  - Data Modelling in Power BI Desktop
  - Lab
- 4. Power BI Desktop Visualization
  - Visualizing Your Data
  - Working with Multiple Visualizations
  - Lab
- 5. Power BI Service
  - Working with Power BI Service
  - Viewing Power BI Dashboard
  - Lab
- 6. Working with Excel
  - Connecting and Collaborating with Excel
  - Lab
- 7. Organization Packs, Security and Groups
  - Working with Others
  - Lab
- 8. Direct Connectivity
  - Direct Connectivity
  - Lab
- 9. Developer API
  - Developer API
  - Lab
- 10. Mobile App
  - Mobile App