

Tableau: Data Visualization

Duration 20 - 25 Hours

Topics covered under this program are:

- Introduction to Data Visualization
 - Concepts of Measures vs Dimensions
 - Understanding of various Chart types
 - Usage of chart types for various data
 - Saving a Tableau workbook
- Understanding Tableau
 - Understanding various offerings from Tableau (Desktop, Server, Public)
 - Installing Tableau
- Tableau Basics
 - Importing data in Tableau (Live vs. Extract)
 - Connecting tableau to other data sources
 - Working with Single and Multiple data sources
 - Sheets in Tableau
 - Creating Basic Charts in Tableau
 - Understanding Marks/Filter/Dashboard
- Tableau – Advance
 - Using multiple data sources in Tableau
 - Using Maps in Tableau
 - Understanding Pages in Tableau
 - Using pages to create timeline in Tableau
 - Concept of Stories in Tableau
 - Creating stories in Tableau
- Creating a Fully Functional Dashboard Solution (**Case Study**)
 - Creating of a dashboard from scratch
 - Understanding data and KPIs
 - Creating Relevant Charts and Dashboards
 - Creating Presentation using Stories
 - Publishing Dashboards
- Dashboard best practices
- **Assignment**

Contact Us: **TOLL FREE – 1800 200 5835**