

Training Course	Data Visualization with Tableau
Course Language	English
Course Duration	Total Number of hours: 16 hours
Course Objectives	Acquaint the participants with the graphical user interface of Tableau software Train the participants to use the Tableau software for Data preparation and data cleaning Train the participants to use Tableau for data visualization techniques Equip participants to learn the art to customize visuals for making them more informative and engaging
Course Content	Course Key Topic Area Includes: Introduction to Tableau Data types Data cleaning Data shaping Visual Data Analytics Basic visualization techniques Plots for Multivariate Data Customizing plots Tableau Dashboards
Learning Outcomes	At the end of the program the trainees will be able to: Demonstrate a solid understanding of using the Tableau interface Develop proficiency in using Tableau software for data cleaning and preparation Be able to use Tableau Interface for data visualization techniques Be able to customize plots for extracting required information

Target Audience

Data Analysts
Researchers
Business managers and Executives
Business Analysts
Marketing and Sales Professionals
Healthcare/Social Scientist

Course Material /Technology used/ Details Relevant to the course

Participants need to bring their laptops
They will need to use the Tableau software.
Instructions will be given on installing the free interface