

# ADVANCED TABLEAU

Course Code: 8500

Learn advanced Tableau skills and how to integrate with R and Hadoop.

This course is a deep dive into data analytics using Tableau. You'll explore data visualization with Tableau from basics to advanced. It also includes data organization and scripting, visualization, working with time dimensions, incremental loading and blending, and integrating Tableau with R and Hadoop.

## What You'll Learn

Join an engaging hands-on learning environment, where you'll:

- Understand why Data Visualization is needed
- Connect to the databases and make basic charts and graphs
- Make advance charts and graphs
- Learn scripting functionality and organizing data for effective results
- Learn about more advanced visualizations for various analytical requirements
- Create Time based calculations
- Use location analytics capabilities to put geographic and other spatial context to your analysis
- Blend and arrange your data from multiple source systems for effective analysis
- Learn how to Integrate Tableau with R and Hadoop, Statistical Analytics, and social media analytics
- Create various dashboards, story boards, and deploy your dashboards for the project

This course has a 50% hands-on labs to 50% lecture ratio with engaging instruction, demos, group discussions, labs, and project work.

## Who Needs to Attend

Experienced Tableau users.

## Prerequisites

You should have a data analysis background and be an experienced Tableau user.



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PRIVATE GROUP TRAINING

2 Day

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