

# Tableau Online Training





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<u>Spark Databox</u> is known to be a pre-eminent platform for software certificate training and career development. Through our mission, we are a pioneer or positive change, improve productivity, increase the workforce, and creating a career opportunity for everyone. We are India's #1 software training institute. Apart from receiving excellent live training you will also receive free self-paced video courses, training materials, placement support, mock interviews and many more.

# Program Key Features

- 100% Practical training
- Experienced Trainers
- 100% Placement assistance
- Small batch size
- Customized training content

- Real-time project training
- Fully equipped cloud lab
- 100% Customer support
- 100% Money back guarantee

## **About Course:**

The best **Tableau online course** is here. Our expert trainers at Spark Databox are here ready to guide you and launch your career.

Tableau is a new technology which is deployed for building dashboards and data visualization techniques. Enrolling yourself in the Tableau online course will automatically prepare you for Tableau certification exam (Tableau Desktop Qualified Associate Certification), this will cover public integration with tableau desktop with R and Big Data. The professionals opting for this course include system Administrators, IT Administrators, BI Professionals and Software developers. This Tableau online training focuses on making a student learn how to use Tableau in Data Analytics. The course 100% placement oriented that the candidate will be quickly able to understand the working of Tableau and will be able to master the tool upon completing the course.

## Contents

Section 1: Tableau - Introduction

Tableau - Basics

- Overview of ETL process
- Data Analytics introduction
- Tableau tool comparison
- Data Visualization Basics
- Tableau interface introduction and basics
- Distributing and Publishing

## Section 2: Tableau Architecture.

- Tableau Architecture A deep dive
- Files
- Launching Tableau
- Menus, Options, Tools, Analytics panels
- Dimentions and Measures
- Cards and Pills
- Connecting to Data sources
- Loading data
- Joining data
- Data types in Tableau
- Show me overview

## Section 3: Tableau Charts

- Cross tables
- Bar Charts
- Pie Charts
- Density Charts
- Scatter plots
- Tree map
- Histograms
- Geographic maps
- Heat maps
- Line graphs
- Box plot
- Gantt Chart
- Bullet Chart
- Circle View
- Dual-Line Charts
- Area Charts
- Stacked Bar Chart

#### Section 4: Tableau Worksheets

- Adding, Duplicating and Renaming Worksheets
- Reordering, Clearing and Deleting Worksheets
- Displaying Data of a Visualization
- Worksheet Tab Options
- Showing and Hiding Elements
- Saving and Converting Worksheets
- Package Workbook
- Storylines

## Section 5: Working with Data in Tableau

- Mathematical Operations
- Logical Operations
- Functions
- Marks Card
- Creating Calculated Fields
- Creating Custom Field using Formula
- Table Calculation
- Sorting
- Types of Filters
- Filter Options
- Conditional Filters
- Quick Filters
- Editing and Clearing Filters

#### Section 6: Tableau - Charts

- Creating Crosstabs
- Pivoting crosstabs
- Un-pivoting crosstabs
- Cross tab Rows and Column Options
- Totals and Subtotals
- Changing Visualization
- Basic Charts creation
- Measure to Dimensions conversions
- Visualization resizing

## Section 7: Formatting Tableau Visualizations

Annotating

- Formatting Chart Elements
- Format Axis
- Changing Color Sequence in Charts
- Trend Lines
- Publishing options for Workbooks and Dashboards.
- Publishing as scriplet

## Section 8: Working with Dashboards

- Creating a Dashboard
- Adding Elements to Dashboard
- Working on a Dashboard
- Filters in a Dashboard
- Creating Interactive Dashboards
- Actions and Filters in Dashboards

## Section 9: Tableau Products - Deep understanding

- Tableau Desktop
- Tableau Server
- Tableau Online
- Tableau Mobile
- Tableau Public
- Tableau Reader

## Section 10: Real-time project

- Tableau project environment setup
- Real-time Tableau project
- Project demonstration
- Expert evaluation and feedback

#### Section 11: You made it!!

- Spark Databox's Tableau certification
- Interview preparation
- Mock interviews
- Resume preparation
- Knowledge sharing with industry experts
- Counselling to guide you to a right path in Tableau career

#### You made it!!

Post completion of Tableau Online Course, a proper orientation for placements is done. With this training from experienced trainers, as professionals, you will be equipped with different proficiencies. This is a chance to open up and widen your prospects.

- Spark Databox Tableau course certification
- Interview preparation
- Mock interviews
- Resume preparation
- Knowledge sharing with industry experts
- Counseling to guide you to a right path in Tableau development career



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