

# Customizable Tableau Desktop Training

**Overview:** TableauHelp's Customizable Desktop Training classes can rapidly produce a team of powerful Tableau users. Training classes cover a variety of topics ranging from standard software basics to tailored niche use case scenarios. Our program was created to be flexible for your organizational or individual needs, and our trainers enjoy accommodating all levels of proficiency. While we come prepared with ample stock data and a deep library of real world use case instances, we are most excited to provide training utilizing your actual data, which has been proven to enhance user proficiency.

## Class Introduction

- Tableau in Context
- Interface Overview
- Rapid Dashboard Development

## Connecting to Data

- Source Types
- Joins & Unions
- Basic Modeling
- Metadata Cleanup
- Extractions

## The Building Blocks

- View Structuring
- The Marks Card
- Special Fields
- Using Axis
- Basic Filtering
- Mapping

## The Basic Controls

- Filtering
- Parameters
- User Actions
- Animations

## Dashboarding 101

- Types of Dashboards
- Sizing & Scaling
- Layout Technique
- Easy Templating
- Device Specific Design
- User Interactivity Deep Dive

## Advanced Technique

- Multiple Axis
- Composite Charts
- Dynamic Display Elements
- Navigation Anchors
- Cascading Drilldowns
- Custom Layout Elements
- URL Integrations

## The Metadata Layer

- Groups
- Sets
- Hierarchies
- Aliases
- Default Properties

## The Analytics Layer

- Reference & Trend Lines
- Table Calculations
- Basic Statistics Tools

## Calculated Fields

- Basic Overview
- Arithmetic
- Conversion
- Date & Time
- Logic
- Conditional KPIs
- Level of Detail
- Advanced Nesting
- Advanced Data Manipulation
- Real World Deep Dives

## End User Delivery

- Basic Publishing Concepts
- Controlling Interactivity
- Refreshes, Security & Subscriptions