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PHOENIX TS

# Tableau Desktop Intermediate

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## Course Overview

This one-day, online, instructor led Tableau Intermediate course builds upon the skills and techniques developed during Tableau Fundamentals. It will cover:

- data blending
- data refining
- data visualizations
- statistical analysis
- forecasting
- data graphing

This course is intended for:

- Individuals who have prior working knowledge of Tableau.
- Individuals who have used Tableau to perform numerical or general data analysis, visualization, and reporting.
- Individuals looking to enhance Tableau skills to combine multiple data sources for data analysis, perform data calculations and create interactive visualizations

## Schedule

Currently, there are no public classes scheduled. Please contact a Phoenix TS Training Consultant to discuss hosting a private class at 301-258-8200.



# PhoenixTS

301-258-8200 | [Sales@PhoenixTS.com](mailto:Sales@PhoenixTS.com) | [www.PhoenixTS.com](http://www.PhoenixTS.com)

## Course Objectives

By the end of this course, participants will be able to:

- Merge multiple data sources
- Locate useful data within PDF's
- Determine data sets and parameters for visualizations
- Implement data calculations
- Analyze advanced data calculations and apply them to visualizations
- Develop statistical analysis and forecasting skills
- Create geographic visualizations.
- Utilize the Ask and Explain tool

## Course Outline

### Module 1: Blending Data from Multiple Sources

- Blend Data
- Refine Blends to Visualize Key Information

### Module 2: Joining Data

- Create Joins
- Troubleshoot Joins
- Merge Data with Unions

### Module 3: Accessing Data in PDFs

- Connect to PDFs
- Clean Up and Organize PDF Data

### Module 4: Refining Visualizations with Sets and Parameters

- Create Sets
- Analyze Data with Sets
- Apply Parameters to Refine Visualizations
- Create Advanced Visualizations

## Module 5: Analyzing Data with Calculations

- Create Calculated Fields to Analyze Data
- Manipulate Data with Functions
- Analyze Data with Table Calculations

## Module 6: Visualizing Data with Advanced Calculations

- Create Groups and Bins with Calculations
- Analyze Data with LOD Expressions

## Module 7: Performing Statistical Analysis and Forecasting

- Perform Statistical Analysis
- Forecast Data Trends

## Module 8: Creating Geographic Visualizations

- Create Maps
- Customize Mapped Data

## Module 9: Getting Answers with Ask and Explain

- Ask Data
- Explain Data

## Exam Information

This course will help prepare students who plan to obtain Tableau Desktop Certified Associate certification, which requires candidates to pass the Tableau Desktop Certified Associate exam

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Starting at **\$1,495**

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**GSA**



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