#### View Full Course Details including Latest Schedule Online

#### PHOENIX TS

# **Tableau Desktop Fundamentals**

**BONUS! Cyber Phoenix Subscription Included:** All Phoenix TS students receive complimentary ninety (90) day access to the Cyber Phoenix learning platform, which hosts hundreds of expert asynchronous training courses in Cybersecurity, IT, Soft Skills, and Management and more!

#### **Course Overview**

This 1-day, online, instructor led Tableau Fundamentals course will introduce participants to Tableau software. It covers:

- Worksheets
- Dashboards
- Data Stories

This course is intended for:

- Those familiar with using desktop and/or web-based data management tools to perform data analysis related tasks
- · Some experience with Microsoft, Excel and Google Sheets

### 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.

## **Course Objectives:**

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

- Identify and configure basic functions of Tableau.
- Connect to data sources, import data into Tableau, and save Tableau files.
- Create views and customize data in visualizations.
- Manage, sort, and group data.



- Save and share data sources and workbooks.
- Filter data in views.
- Customize visualizations with annotations, highlights, and advanced features.
- Create and enhance dashboards in Tableau.
- · Create and enhance stories in Tableau.

## **Course Outline**

#### Module 1: Tableau Fundamentals

- Overview of Tableau
- Navigate and Configure Tableau

#### **Module 2: Connecting to and Preparing Data**

- Connect to Data
- Build a Data Model
- Save Workbook Files
- Prepare Data for Analysis

#### **Module 3: Exploring Data**

- Create Views
- Customize Data in Visualizations

### Module 4: Managing, Sorting, and Grouping Data

- Adjust Fields
- Sort Data
- Group Data

## Module 5: Saving, Publishing, and Sharing Data

- Save Data Sources
- Publish Data Sources and Visualizations
- Share Workbooks for Collaboration



#### **Module 6: Filtering Data**

- Configure Worksheet Filters
- Apply Advanced Filter Options
- Create Interactive Filters

#### **Module 7: Customizing Visualizations**

- Format and Annotate Views
- Emphasize Data in Visualizations
- Create Animated Workbooks
- Best Practices for Visual Design

#### **Module 8: Creating Dashboards in Tableau**

- Create Dashboards
- Enhance Dashboards with Actions
- Create Mobile Dashboards

### **Module 9: Creating Stories in Tableau**

- Create Stories
- Enhance Stories with Tooltips

## **Exam Information**

This course can help students who want to prepare for the Tableau Desktop Qualified Associate certification, which requires candidates to pass the Tableau Desktop Certified Associate exam.

**BONUS! Cyber Phoenix Subscription Included:** All Phoenix TS students receive complimentary ninety (90) day access to the Cyber Phoenix learning platform, which hosts hundreds of expert asynchronous training courses in Cybersecurity, IT, Soft Skills, and Management and more!



Phoenix TS is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints re-garding registered sponsors may be submitted to the National Registry of CPE Sponsors through its web site: www.nasbaregistry.org

Starting at **\$1,495** 

# **ATTENTION** For GSA pricing or Contractor quotes call 301-258-8200 - Option 2. GSA



#### **Price Match Guarantee**

We'll match any competitor's price quote. Call us at 240-667-7757.