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PHOENIX TS

Tableau Desktop Intermediate

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 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.



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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