

Tableau Desktop II (Intermediate Tableau Desktop) (TTDTAB007)

Category: AI, Data & Analytics | **Vendor:** Trivera Tech

Duration: 16.00 hours (2 days)

13.0 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Tableau Desktop II / Intermediate Tableau Desktop® is a two-day, lab intensive hands-on course that provides participants with the intermediate and beyond level skills required to develop complex visualizations, and to combine them in more advanced-level interactive dashboards.® Although the base list of topics is similar to the Tableau Desktop course, the Intermediate course will dive deeper into the advanced skills within each topic and visualization to provide you with the skills required for advanced level work.®

About This Course

Geared for experienced Tableau, Tableau Desktop II / Intermediate Tableau Desktop is a two-day, lab intensive hands-on course that provides participants with the intermediate and beyond level skills required to develop complex visualizations, and to combine them in more advanced-level interactive dashboards. Although the base list of topics is similar to the Tableau Desktop course, the Intermediate course will dive deeper into the advanced skills within each topic and visualization to provide you with the skills required for advanced level work. This course is not for beginners or those new to Tableau.

Who Should Attend

This is an Intermediate and beyond-level Tableau course geared for experienced Tableau users who wish to leverage Tableau's more advanced capabilities.

Prerequisites & Entry Requirements

General Prerequisites:

This is an Intermediate and beyond-level Tableau course geared for experienced Tableau users who wish to leverage Tableau®'s more advanced capabilities.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

This skills-focused course combines expert lecture, real-world demonstrations and group discussions with machine-based practical labs and exercises. Working in a hands-on learning environment led by our expert facilitator, students will:

- Use next-level features within the Tableau interface / paradigm to effectively create powerful, advanced level visualizations
- Create advanced calculations including string manipulation, basic arithmetic calculations, custom aggregations and ratios, date math, logic statements and quick table calculations
- Use groups, bins, hierarchies, sorts, sets, and filters to create focused, effective and advanced -level visualizations
- Use Measure Name and Measure Value fields to create visualizations with multiple measures and dimensions.
- Share visualizations with others, combining visualizations into Interactive Dashboards and publish them to the web.
- Represent data using the more following visualization types (emphasizing advanced skill areas only):
 - Cross tabs; Heat maps; Distribution charts; Tree maps; Pie charts and bar charts; Dual axis and combo charts with different mark types; Box plots; Highlight tables; Scatter plots

Detailed Course Outline

Simplifying and Sorting Your Data

Data Filtering

Creating Date Filters

Sorting

Organizing Your Data

¢ Using Groups

¢ Creating and Using Hierarchies

Slicing Your Data by Date

Working with Dates in Tableau

Using Discrete Date Parts

Defining a Fiscal Year

Creating Custom Dates

Using Multiple Measures in a View

Using Measure Values and Measure Names in a View

Combo Charts

Combined or Shared Axis Charts

Creating Dual Axis Charts

Showing the Relationship between Numerical Values

Creating Scatter Plots

Using Sets

Viewing Specific Values

Creating Heat Maps

Creating Crosstabs

Creating Highlight Tables

Grand Totals, Sub-Totals, and Changing Aggregation

Customizing Your Data

Calculation Types

Parts of a Calculated Field

Options for Creating Calculated Fields

Strings, Dates, and Type Conversion Functions

Calculations and Aggregations

Analyzing Data with Quick Table Calculations

Using Quick Table Calculations

Showing Breakdowns of the Whole

Pie Charts and Parts of the Whole

Creating Tree Maps

Viewing Distributions

Bins and Histograms

Box and Whisker Plots

Making Your Views Available

Building Dashboards

Dashboard Actions

Additional Course Details

Nexus Humans Tableau Desktop II (Intermediate Tableau Desktop) (TTDTAB007 training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Tableau Desktop II (Intermediate Tableau Desktop) (TTDTAB007 course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for Tableau Desktop II (Intermediate Tableau Desktop) (TTDTAB007)?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 2-day Tableau Desktop II (Intermediate Tableau Desktop) (TTDTAB007) course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Tableau Desktop II (Intermediate Tableau Desktop) (TTDTAB007) training?

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Tableau Desktop II (Intermediate Tableau Desktop) (TTDTAB007)?

Yes, we provide corporate training, dedicated training, and closed classes for Tableau Desktop II (Intermediate Tableau Desktop) (TTDTAB007). Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Tableau Desktop

Q: Why choose Nexus Human for Tableau Desktop II (Intermediate Tableau Desktop) (TTDTAB007)?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Tableau Desktop II (Intermediate Tableau Desktop) (TTDTAB007 training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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