Illuminate Insights with Tableau:

Unleash the Power of Data Brilliance





Tableau Course Mission

SevenMentor Institute leads the way in providing cutting-edge IT Training and Skill Development across India. We have strived to establish an ideal learning atmosphere at all our training centers. We prepare our students to become dependable future professionals. Our institute aspires to promote universal access to learning for students. To achieve our mission of promoting better learning we invite all students to enroll in our Tableau Course. Join us today to make a fulfilling career in Tableau.



Tableau STATISTICS:



50%

Companies will use some form of Tableau based Application

40%

Year on Year Growth For All Tableau Jobs

Learn Tableau and Be in Demand Always!

Tableau, the virtuoso's palette for data visualization, stands as the paragon in the realm of business intelligence tools. It transcends raw data, orchestrating a symphony of interactive and enlightening reports and dashboards. Picture it as the sculptor's chisel, carving intricate insights from a block of data, allowing you to shape compelling visual narratives that guide strategic decisions. Much like an artist at an easel, Tableau transforms data into a canvas, providing the means to paint a vivid picture of organizational performance, trends, and untapped opportunities. In the tableau of Tableau, data evolves into your medium, and visualizations are the strokes of your brush, constructing dynamic narratives that bring your data to life. Prepare to immerse yourself in the world of Tableau, where every report is a work of art, and each dashboard offers a panoramic view into the realm of possibilities sculpted by your data-driven endeavors.



Illuminate Your Insights:

Embrace the Power of Tableau



Embarking on a transformative journey into the realm of Tableau opens up a world of boundless possibilities, where the relentless pursuit of knowledge serves as the compass navigating you through the dynamic landscape of data exploration and analysis. Tableau stands out for its versatility and widespread applicability across various domains, providing practitioners with the tools to craft innovative, forward-thinking solutions that have the potential to reshape industries and drive meaningful change.



Be Prepared For Every Scenario!

Gain practical Tableau experiences through well designed courses, latest tools and excellent teachers.



Experienced Faculty



Flexible Scheduling



Hands-On Learning



Mock Interview Sessions



Real-World Projects



Career Support



Comprehensive Curriculum



Lifetime Access

Introduction to Tableau

- Overview of Tableau
- · Data visualization and analytics
- Elements of the Tableau dashboard
- · Understanding the significance of Tableau Desktop and Tableau Server
- Extensively work with data visualization using line, bar, area, stacked bar, and multi line charts
- · Connecting with Excel data

Deep dive into Tableau Graphs

- Like Tables
- · Graphs and Maps understanding the basics of Tree Map
- Histogram
- Filled Map
- Symbol Map
- Pie Chart
- Trend Lines
- Normal Tables and Multi measure Tables

Tableau Table Joins

- Understanding the conditions and methodology for joining Tables
- Knowledge of Multi Table Joins
- Trend Lines
- Normal Tables and Multi measure Tables

Working with Metadata

- Working with Table
- Creation of Calculated Fields
- Duplicating and renaming columns
- Conversion of data types
- Default aggregation

Hierarchy & Groups

- Tableau Hierarchy creation
- Static Group creation
- Deploying functions for Group creation



Tableau Sorting

- The various options of Sorting in Tableau
- · Sorting of Multi-dimensional graph
- Deploying combined fields and setting sorting priorities

Dual Axis Graphs

- Working with Dual Line Charts
- Multiline Chart
- Donut Chart
- Pie Chart
- Working with Measure Name and Measure Values
- Learning about the different type of Single Axis Histogram,
- Dual Axis Histogram

Histogram

- Learning about the different type of Single Axis Histogram
- Dual Axis Histogram

Pareto Chart

Understanding how to design and work with Pareto Chart

Motion Chart

- Deploying Motion Chart for data that changes over
- time using x and y axes



Box Plot

• Representation of numerical data through quartiles using Box Plot

Funnel Chart

• Working with Funnel Chart for data that progressively reduces with each stage.

Waterfall Chart

Deploying Waterfall Chart for understanding the cumulative effect of sequential values

Sets

 Understanding the concept of Set which is an entity whose composition is based on a computed condition

String Calculated Fields

Learning how to perform various operations on Strings like concatenation
 Manipulation and analyzing with String Calculated Fields

Date Calculated Fields

Working with Date Calculated Fields for performing operations like parsing
 Modifying and analyzing

Tableau Parameters

- Tableau Parameters
- Learning to use the dynamic values or parameters including
- · What if Analysis Column Selection Parameters,
- Chart Selection Parameters



Tableau Actions

 Tableau lets you add interactivity and context to your data using Filter Actions, URL Actions

Dashboard Creation

 Working with the Tableau Dashboard and understanding the various concepts like Formatting, Containers, Navigations & Actions.

Tableau Architecture

- · Understanding the basic Architecture of Tableau
- Learning about Tableau Desktop features, Tableau Server, working of Tableau and the various
- Tableau Products
- Tableau Products
- Tableau public Features
- Tableau Desktop personal features
- Tableau Desktop professional feature
- Tableau Server Feature
- Tableau File System
- Tableau Working
- Tableau Server Architecture

Connection Type

- Tableau Connections –Live Connection & Data Extract Connection,
- Comparing the two Live And Extract connection

Sharing Dashboard

• Learning to work on Tableau by sharing the dashboard with of online users



Data Blending

 Methods to work with data from disparate sources, defining the relationship between the data and combining it in the optimal way

Dashboard Filter

 Working with various Tableau Filter options, understanding the Filter Dimensions and ways to make the Filter Global

Filter Deployment

 Taking the various data sources and implementing to blend the graphs, using Global Fliter for blending graphs

Tableau LOD Expression

 Tableau Level of Detail Expressions for combining aggregate & nonaggregate data, converting aggregate to non-aggregate data in Tableau 9.

MapBox Integration

Integrating MapBox on Tableau for deploying Maps into Tableau Visualization

Table Calculation

 Understanding Tableau Table Calculation, familiarizing with Graph and View, learning about Context filter.

Aggregating Data

- Understanding the concept of aggregating data in Tableau, defining Table Calculation, Mark
- Labels, FORMAT function, working with String,
 Date and Logical Function, data
 disaggregating,
- forecasting.
- Defining Table Calculation

- Working with Drop Lines
- Mark Labels
- FORMAT function
- Working with String
- Date and Logical Function
- Data disaggregating
- Forecasting



Get Skills To Fulfill Every Role:

Every student at **SevenMentor** gets personalized guidance, Mentorship, and ample opportunities to address individual questions and concerns. All our sessions are designed to be engaging, interactive, and tailored to your learning pace, ensuring you grasp each concept with clarity.



Aniket Kulkarni

He have theorotical as well as practical experience in the field of ML. He did M Tech and have 10+ years of Industrial and Academic experience.

Currently working as Data Science Trainer. He have trained 2000 + professionals and students for the course of Python, SQL, Power BI, Machine Learning and Deep Learning.

Get Skills To Fulfill Every Role:

Our **Tableau** Courses are designed for a wide range of people looking for skills and opportunities across all major **IT** sectors



Hands-On Projects: Gain practical experience by working on realworld projects, building a robust portfolio that will impress potential employers.



Career Support: We're dedicated to your success! Benefit from career guidance, resume building, interview prep, and job placement



Flexibility: Our flexible schedule options allow you to learn at your own pace, making it perfect for both beginners and experienced developers looking to upskill.



Community: Join a vibrant community of like-minded learners, where you can collaborate, share ideas, and network with peers.

Our Students are at reputed Tech Companies

































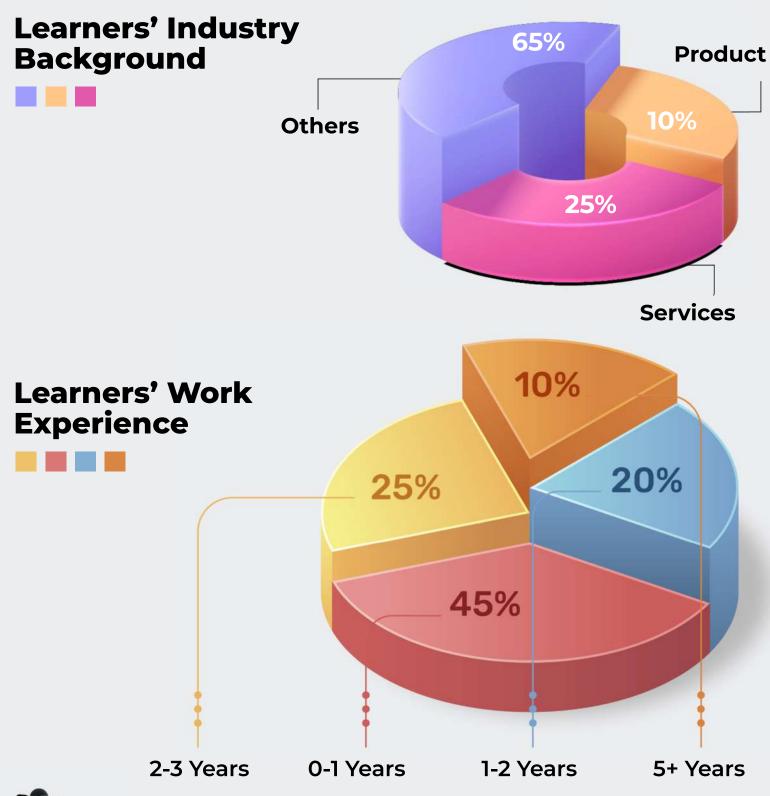






POWER BI JOBS ARE ALSO VERY STABLE!

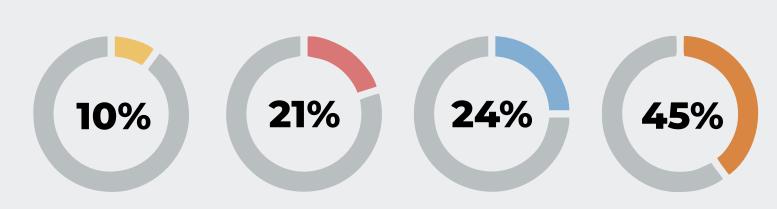
The demand for **Tableau** professionals is growing rapidly, so there is a lot of job security in this field. This can be a great motivator for people who are looking for a stable career.





Learners' Expertise





BOOST YOUR CAREER TO NEW HEIGHTS:

The global Tableau job market is expected to grow by 44% from 2021 to 2030, creating 3.5 million new jobs.

In India it is expected that 309,000 new Tableau jobs will be available by 2030, accounting for 9% of the global demand. The average salary for an Tableau professional in India is approximately Rs. 05 to Rs. 7 Lakhs per annum.



Affordable Training without Compromise:

SevenMentor understands that investing in your education is a significant decision. Therefore, we provide the most affordable fee structure for our Tableau course. We also offer flexible fee payment options and have discounts and offers available from time to time. We also accept all modes of payments such as cash, cards and UPI.

Before enrolling you can also schedule one demo training session at no cost. You can contact us for the demo session or detailed fee structure.

HOW TO START YOUR CAREER IN TABLEAU

- Enroll at SevenMentor Institute
- Get hands-on training from Experienced Teachers
- Receive Industry-recognized Tableau Certification
- Work for leading MNCs through our on-campus interviews



WE ARE THERE FOR YOU

If You Are Interested In Learning More About
Tableau Training, Please Contact Us. Our Team Would
Be Happy To Answer Any Questions You Have And
Help You Find The Right Training For You.

Request For Call Back

