

Figma for Tableau - 8 Hours

Course description

This one-day workshop is designed for BI professionals and dashboard developers who want to elevate the visual design and user experience of their Tableau dashboards. The course introduces Figma as a powerful, intuitive design tool for creating dashboard wireframes, visual systems, and interactive prototypes before implementation in Tableau.

Participants will learn how to design clear, consistent, and user-focused dashboards, collaborate effectively with teams, and build an integrated workflow between Figma and Tableau. The workshop emphasizes practical design thinking, rapid prototyping, and translating business requirements into visually compelling analytical dashboards.

What Participants Gain?

- Designing dashboard wireframes and visual layouts in Figma
- Creating a consistent visual language with reusable components
- Building interactive prototypes for dashboards
- Translating business needs into user-focused designs
- Handoff from Figma to Tableau using UI kits and plugins
- Delivering consistent, high-impact dashboards with better usability

Target Audience

- BI professionals & Data Analysts
- Tableau dashboard developers
- Professionals responsible for data visualization and dashboard UX
- Anyone looking to improve the visual storytelling of dashboards
- Consultants and entrepreneurs who want to design AI-driven solutions and guide clients through digital transformation.

Prerequisites

- Basic familiarity with Tableau dashboards
- Experience of working with data visualizations or BI reports
- No prior experience with Figma or design tools is required

Course Contents:

- Introduction to Figma
 - User interface overview
 - Cloud-based collaboration
 - Tool structure and workspace
- Design Fundamentals
 - Frames, components, and styles
 - Reusable components
 - Defining typography, colors, and grids
- Dashboard Layout Design
 - Working with templates
 - Auto Layout
 - Building shared design libraries
- Hands-on Exercise: Basic Dashboard
 - Translating business requirements into visual design
 - Team collaboration and data visualization concepts
- Advanced Interactive Components
 - Interactive components
 - Simulating user flows
 - Improving efficiency and consistency
- Guided Exercise: Full Dashboard
 - Individual or group work
 - Designing a complete dashboard based on a business brief
- Integration with Tableau
 - Overview of plugins and integration options
 - Using Tableau UI Kits
 - Importing designs into Tableau
 - End-to-end Figma-to-Tableau workflow