

Intermediate Tableau for Economic and Workforce Developers

October 26 – 27, 2017

Sacramento, CA

Effective data visualizations can communicate highly complex information in digestible terms where words often fall short. This course emphasizes putting that theory into practice. Through hands-on exercises, participants will learn not only how to explore and analyze data quickly and easily with simple drag-and-drop operations but also how to use Tableau as a tool to answer challenging workforce and economic development research questions and create dynamic visual charts and dashboards.

For more information on course content, please contact [Jennie Allison](#). For questions on registrations and/or logistics please contact [Spencer Abrams](#).

Training pre-requisites

Skills: Basic data manipulation in Microsoft Excel; beginner level experience with Tableau

Tools: Laptop, wired mouse, Tableau Public 10.3 Desktop (personal, professional, or public version).

Public version of the Tableau desktop is available at <https://public.tableau.com/en-us/s/download/>

AGENDA

Day 1 1:30 p.m. – 4:30 p.m.

- Introductions/Overview of Training
- Connecting to Data (includes new connections from 10.3)
- Managing and Transforming Data
- Creating Visualizations
- Formatting and Enhancing Visualizations

Day 2 8:30 a.m. – 4:30 p.m.

- Creating Calculations and Analyzing Data
- Mapping
- Creating Interactive Dashboards
- Formatting Interactive Dashboards