

LDT CPE Datacom**LDT 8001 Tableau Desktop I (0.5-0) 0.5 crs.**

Demonstrates how tools connect to and transform massive amounts of data into visualizations, dashboards and interactive worksheets. Teaches how to identify and configure basic functions of Tableau. Helps to create views and customized data visualizations. Creates maps, dashboards, and stories. This course is intended for individuals using desktop or web-based data management tools to perform numerical data analysis.

Prerequisite: Experience using Excel and an understanding of database design concepts.

LDT 8002 Tableau Desktop II (0.5-0) 0.5 crs.

Teaches how to develop reports on data insights and trends with Tableau®. Students will learn to manipulate data with calculations to show insights, make visualizations interactive and perform statistical analysis. Teaches how to enrich visualization with advanced calculations and showcase data insights from statistical analysis.

Prerequisite: LDT 8001 (Tableau Desktop I) or equivalent experience.