

Tableau

Tableau Course





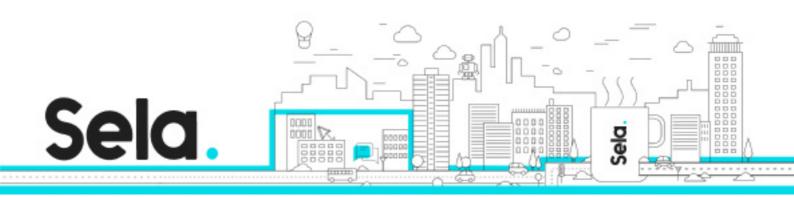


Tableau Course

Tableau - Version: 1



Description:

The Tableau course is comprehensive and teaches building spectacular interactive reports that will help decision makers in organizations to see the full picture and take steps that will improve the company's situation.

Students who complete the course will be able to build dynamic reports themselves in an advanced graphic configuration that enables unique statistical analysis.

Intended audience:

people who wish to upgrade basic excel knowledge

Prerequisites:

Excel

Pivot Tables

Vlookup

Objectives:

The Tableau course is comprehensive and teaches how to build spectacular interactive reports that will help decision makers in organizations see the full picture and take steps that will improve the company's situation.

Students who complete the course will be able to build dynamic reports themselves in an advanced graphic configuration that allows for unique statistical analysis capabilities.



Topics:

Tableau Intro

• Introduction to Tableau

Connecting to Data

- Creating Data Source
- Manipulate Data
- Advanced Data Sources

Desktop Basics

- Tabs
- Status Bar
- Panes ? Cards
- ToolBar
- Show me
- Full Screen

Creating a Report

- Displaying your data
- Understanding Fields
- Chart types
- Filtering & Sorting
- Organizing Data Groups, Sets and Bins



Advanced Reports

- Simple Calculation
- Table Calculation
- Level Of detail(LOD)
- Data Blending
- Advanced Charts
- Table Options
- Analytics
- Maps
- Pages
- Highlighter

Dashboard

- Creating a new dashboard
- Sizing and Layout
- Adding Objects
- Filters
- Dashboard Actions

Tableau Server

- Connect to Server
- Publish to Server

Advanced Formatting

- Separate Legend
- Captions

- Annotations
- Text Manipulation
- Format Menues