

Tableau Desktop Training: The Guru

Overview:

This course is designed for anyone who is interested in learning the ins and outs of Tableau. After taking this course you will have all the technical skills needed to complete complex charts and dashboards within Tableau.. This course is designed by a Certified Tableau Consultant who believes in teaching you the functional application of Tableau. The instructor will provide workbooks with data, prebuilt dashboard(s) and hands-on activities.

Course Outline

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| <p>I. Introduction</p> <ul style="list-style-type: none"> ✓ Hey! So what is Tableau? ✓ Getting Set Up ✓ Dashboard in 3 minutes, GO! ✓ The Interface ✓ Using the exercise files <p>II. Build your first chart</p> <ul style="list-style-type: none"> ✓ Connecting to Excel ✓ Data Types ✓ Create crosstab first technique ✓ Using Show Me ✓ Chart Formatting <p>III. Data Connections</p> <ul style="list-style-type: none"> ✓ Connecting to other data sources ✓ Joining Tables & Unions ✓ Live vs Extracts ✓ Data Preparation ✓ Data Blending <p>IV. Creating Vizs</p> <ol style="list-style-type: none"> a. Time Series b. Dual Line Time Series c. Bar Chart d. Stack Bar Chart e. Filled Map f. Symbol Map g. Text Table h. Area Chart i. Scatter Plot j. Pie Chart | <ul style="list-style-type: none"> ✓ Heat Map ✓ Highlight Table ✓ Packed Bubbles ✓ Word Cloud ✓ Tree Map ✓ Dual Axis Chart ✓ Bullet Chart ✓ Gantt Chart ✓ Box Whisker ✓ Histogram ✓ Funnel Charts ✓ Combo Chart ✓ Dynamic Chart ✓ Dual Axis Map ✓ Custom Region Map ✓ Advanced Maps <p>VIII. Vizs Features</p> <ul style="list-style-type: none"> ✓ Popular Calculations ✓ LOD Calculations ✓ Table Calculations ✓ Sets & Groups ✓ Measure Parameters ✓ Dimension Parameter ✓ Formatting Pane ✓ Working with Dates ✓ Visual Analytics ✓ Map Options ✓ Dashboard Best Practices ✓ Other Export Options | <p>V. Dashboards</p> <ul style="list-style-type: none"> ✓ Creating a Dashboard ✓ Dashboard Actions ✓ Quick Filters, Tooltips ✓ Dashboard Formatting ✓ Dashboard Best Practices <p>VI. Tableau Story</p> <ul style="list-style-type: none"> ✓ Creating Story Outline ✓ Creating Story Dashboards ✓ Creating the Story ✓ Formatting the Story <p>VII. Distributing Dashboards</p> <ul style="list-style-type: none"> ✓ TWB vs TWBX ✓ Publishing to Tableau Online/Server/Public ✓ Other Export Options |
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