



Excel Data Mastery: Modeling, Measures & Power Pivot Dashboards

Course ID #: 7000-1194-ZZ-Z

Hours: 4

Delivery Method: Group Internet Based

Course Content

Description:

This course covers data modeling, including how to connect multiple data tables to work together like a relational database. Students will then use PowerPivot to create PivotTables and PivotCharts, analyze data within the model, and build measures and KPIs.

Objectives:

Upon successful completion of this course, students will:

- Be able to take data from multiple sources and model them
- Use those completed models to create pivot tables and pivot charts with PowerPivot.

Prerequisites:

None

Topics:

Lesson 1: Data Modeling

- Understanding relationships
- Preparing Excel Data
- Creating Relationships
- Data Modeling
- Managing the Data Model
- Creating PivotTables

Lesson 2: Data Analysis with Power Data Analysis with Power Pivot

- Creating Power Pivot Hierarchies
- Drilling into Hierarchies
- Creating Calculated Columns and Fields
- Creating Measures
- Key Performance Indicators (KPI's)

Register for this class by visiting us at:

www.tcworkshop.com or by calling us at 800-639-3535

NASBA CPE details are provided on the following pages.



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NASBA Information

Level: Intermediate

Advanced Preparation:

Attendance Requirement: To be awarded the full credit hours, you must sign in and attend the entire course.

Recommended Field(s) of Study: Computer Software and Applications

Recommended CPEs: 4.50

Policies: Course Registration, Cancellation, Refund, and Complaint Resolution

For more information regarding administrative policies such as complaint and program cancellation policies, please contact our offices at 800-639-3535 or visit us at: www.tcworkshop.com

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NOTE: Since our information is in multiple places on our website or in PDF format that is sent to clients, we have provided our normal course content with the NASBA Information added along with links to our policy page on the web. We will add our name to the Official National Registry Statement after we are approved.