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Whether you need to crunch numbers for sales, inventory, IT, human resources, or another business unit, the ability to get the right information to the right people at the right time can create a powerful competitive advantage in a complex market environment.

This course builds upon Ø č l^ÁÚ^[] |^€Á\!æ∰ ¾ *ÁQd[å *Æ∰ }Á[Microsoft® Office Excel® knowledge and skills you've already acquired and sets you on the road to creating advanced workbooks and worksheets that will deepen your firm's business intelligence. You'll learn a lot of things about Excel, including how to create advanced formulas and organize your data into tables. You'll discover the power of PivotTables and PivotCharts and how slicers can make data filtering as easy as clicking a few buttons.

At its heart, this course is about one simple idea: asking your data questions and using Excel to find the answers.

Course Content

Lesson 1: Creating Advanced Formulas

Topic A: Apply Range Names

Topic B: Use Specialized Functions

Lesson 2: Analyzing Data with Logical and Lookup Functions

Topic A: Leverage Questions and Testing to Write Formulas

Topic B: Use Logical and Lookup Functions to Find Answers to Questions

Lesson 3: Organizing Worksheet Data with Tables

Topic A: Create and Modify Tables

Topic B: Sort and Filter Data

Topic C: Use Summary and Database Functions to Calculate Data

Lesson 4: Visualizing Data with Charts

Topic A: Create Charts

Topic B: Modify and Format Charts

Topic C: Create a Trendline

Topic D: Create Advanced Charts

Lesson 5: Analyzing Data with PivotTables, Slicers, and PivotCharts

Topic A: Create a PivotTable

Topic B: Filter Data by Using Slicers

Topic C: Analyze Data by Using PivotCharts

Lesson 6: Inserting Graphics

Topic A: Insert and Modify Graphic Objects

Topic B: Layer and Group Graphic Objects

Topic C: Incorporate SmartArt

Lesson 7: Enhancing Workbooks

Topic A: Customize Workbooks

Topic B: Manage Themes

Topic C: Create and Use Templates

Topic D: Protect Files



Duration: 1 day

Methods of Delivery

- Instructor Led Classroom Training
- On-site Company Training