

### Microsoft Excel Level 3-2016

# EXCEL 2016 LESSON 1: WORKING WITH TABLES

Working with Tables

Insert and Delete Table Rows and Columns

Calculated Columns

Apply a Sort or Filter

Special Table Features

Table Name

Header Row

Table Style Options

**Understanding Structured References** 

Formulas with Structured References

#### EXCEL 2016 LESSON 2: FINANCIAL FUNCTIONS AND WHAT-IF ANALYSIS

Creating Financial Functions

Input Values for Financial Functions

Financial Function Arguments

**PMT Function** 

FV Function

**NPER Function** 

Using What-If Analysis Tools

Using Data Tables

Scenario Manager

Goal Seek

## EXCEL 2016 LESSON 3: PIVOTTABLES AND PIVOTCHARTS

Creating PivotTables

What Is a PivotTable?

Arranging the Source Data

Remove Duplicates

Adding PivotTable Fields

Working with PivotTables

Formatting PivotTables

Changing Value Field Settings

Filtering a PivotTable

Filtering a PivotTable with AutoFilter

Filtering a PivotTable with a Filter Field

Filtering a PivotTable with Slicers

Creating Calculated Fields

Show Values As

Refreshing PivotTable Data

Creating PivotCharts

Filtering PivotCharts

### EXCEL 2016 LESSON 4: WORKBOOK COMPLETION

Alternative Navigation Methods

Using Find

Using Go To or the Name Box

Inserting Hyperlinks for Navigation

Inserting and Viewing Comments

Adding Alternative Text to Objects for Accessibility

Inspecting Your Workbook

Inspect a Workbook for Hidden Properties or Personal

Information

Inspect a Workbook for Accessibility

Inspect a Workbook for Compatibility

Workbook Protection

Protect Workbook Structure

Protect a Worksheet

Lock Cells and Hide Formulas

Mark as Final

Encrypt with a Password