Table of Contents

v vi

Quick Reference Tables	
Preface	

EXCEL 2013 LESSON 1: EXPLORING EXCEL 2013

Presenting Excel 2013	EX01.3
Starting Excel	EX01.3
Windows 7	EX01.3
Windows 8	EX01.3
Exploring the Excel Program Window	EX01.4
Using Worksheets and Workbooks	EX01.5
Mousing Around in Excel	EX01.5
The Active Cell and the Highlight	EX01.6
Scrolling Along in a Worksheet	EX01.6
Navigating in a Worksheet	EX01.6
Customizing the Ribbon	EX01.7
Entering Data in Excel	EX01.9
Data Types	EX01.9
Completing Cell Entries	EX01.10
The Enter and Cancel Buttons	EX01.10
Deleting and Replacing Entries	EX01.10
Long Text Entries	EX01.10
Working with Numbers	EX01.12
Number Formats	EX01.12
Decimals and Negative Numbers	EX01.13
Understanding Save Concepts	EX01.14
Issuing Commands from the Keyboard	EX01.14
Closing Workbooks	EX01.16
Concepts Review	EX01.16
Reinforce Your Skills	EX01.17
Apply Your Skills	EX01.22
Extend Your Skills	EX01.25
Transfer Your Skills	EX01.26

EXCEL 2013 LESSON 2: EDITING WORKSHEETS

Opening Workbooks	EX02.3
Editing Entries	EX02.3
Replacing Entries	EX02.3
Deleting Characters	EX02.4
Selecting Cells and Ranges	EX02.5
Excel Ranges	EX02.5
Using Cut, Copy, and Paste	EX02.9
Paste Options	EX02.9
Moving and Copying Cells via Drag and Drop	EX02.10
Moving and Copying Cells via Right-Dragging	EX02.10
Using Undo and Redo	EX02.13
Undoing Multiple Actions	EX02.13

Clearing Cell Contents and Formats	EX02.15
Using Auto Features	EX02.16
Working with AutoFill	EX02.16
AutoComplete vs. AutoFill	EX02.18
The Auto Fill Options Button	EX02.19
Using AutoCorrect	EX02.21
Expanding AutoCorrect Entries	EX02.21
Undoing AutoCorrect Entries	EX02.21
Creating and Editing AutoCorrect Entries	EX02.22
Concepts Review	EX02.24
Reinforce Your Skills	EX02.25
Apply Your Skills	EX02.30
Extend Your Skills	EX02.33
Transfer Your Skills	EX02.34

EXCEL 2013 LESSON 3: CHANGING THE APPEARANCE OF WORKSHEETS

Exploring the Many Views of Excel	EX03.3
Zooming the View	EX03.3
Printing Worksheets	EX03.5
Print Preview	EX03.5
Print the Worksheet	EX03.6
Printing Selections	EX03.6
Editing Workbook Properties	EX03.6
Standard Properties	EX03.7
Advanced Properties	EX03.7
Managing Worksheets	EX03.9
Copying and Hiding Worksheets	EX03.11
Modifying Columns and Rows	EX03.14
Inserting and Deleting Columns, Rows, and Cells	EX03.16
Formatting and Hiding Columns and Rows	EX03.18
Hiding and Unhiding Columns and Rows	EX03.18
Changing Vertical Alignment and Rotating Text	EX03.20
Rotating Text	EX03.20
Concepts Review	EX03.22
Reinforce Your Skills	EX03.23
Apply Your Skills	EX03.28
Extend Your Skills	EX03.31
Transfer Your Skills	EX03.32

EXCEL 2013 LESSON 4: WORKING WITH FORMULAS AND FUNCTIONS

Working with Formulas and Functions	EX04.3
Using AutoSum to Create a SUM Formula	EX04.3
Status Bar Functions	EX04.4
Creating Formulas	EX04.7
Cell and Range References	EX04.7
The Language of Excel Formulas	EX04.7
"Please Excuse My Dear Aunt Sally"	EX04.8
Using Cell References in Formulas	EX04.9
Relative Cell References	EX04.9
Absolute Cell References	EX04.10
Mixed References	EX04.10
Using the F4 Function Key	EX04.10
Modifying and Copying Formulas	EX04.12
Modifying Formulas	EX04.12
Copying Formulas	EX04.13
Displaying and Printing Formulas	EX04.15
Using Formula AutoComplete	EX04.17
Functions Defined	EX04.17
Using Insert Function	EX04.19
Creating Formulas with the IF Function	EX04.21
IF Function Syntax	EX04.21
How the IF Function Works	EX04.21
Concepts Review	EX04.23
Reinforce Your Skills	EX04.24
Apply Your Skills	EX04.29
Extend Your Skills	EX04.33
Transfer Your Skills	EX04.34

EXCEL 2013 LESSON 5: FORMATTING CELL CONTENTS, BASIC SKILLS

Formatting Worksheets	EX05.3
Formatting Entries	EX05.3
Using Excel's Alignment and Indent Features	EX05.4
Aligning Entries	EX05.4
Indenting Cell Entries	EX05.4
Using Excel's Text Control Options	EX05.5
Merging and Splitting Cells	EX05.5
Wrapping Text	EX05.6
Shrinking Text to Fit Within a Cell	EX05.6
Formatting Numbers	EX05.8
Using the Number Command Group	EX05.8
Applying the Percent Style	EX05.9
How Numbers Display in Cells	EX05.9
Adjusting Decimal Places	EX05.9
Displaying Negative Numbers	EX05.9
Using the Format Cells Dialog Box	EX05.11

Applying Borders and Fills to Cells	EX05.12
Applying Borders	EX05.12
Applying Fill Colors and Patterns	EX05.12
Using Excel's Find and Replace Commands	EX05.14
Concepts Review	EX05.17
Reinforce Your Skills	EX05.18
Apply Your Skills	EX05.23
Extend Your Skills	EX05.26
Transfer Your Skills	EX05.27

EXCEL 2013 LESSON 6: CHARTING WORKSHEET DATA

Creating Charts in Excel	EX06.3
Chart Placement	EX06.3
Choosing the Proper Data Source	EX06.3
Chart Types	EX06.4
Chart and Axis Titles	EX06.4
Chart Formatting Control	EX06.5
Moving and Sizing Embedded Charts	EX06.8
Moving Embedded Charts	EX06.8
Sizing Embedded Charts	EX06.8
Deleting Charts	EX06.9
Exploring Other Chart Types	EX06.10
Line Charts	EX06.10
Pie Charts	EX06.11
Modifying Existing Charts	EX06.15
Changing the Chart Type and Source Data	EX06.16
Modifying and Formatting Chart Elements	EX06.16
Applying Layouts and Styles to Charts	EX06.20
Formatting Attributes Controlled by	
the Selected Style	EX06.20
Creating Trendlines	EX06.22
Creating Sparklines in Cells	EX06.24
Formatting Sparklines	EX06.24
Previewing and Printing Charts	EX06.26
Concepts Review	EX06.27
Reinforce Your Skills	EX06.28
Apply Your Skills	EX06.32
Extend Your Skills	EX06.36
Transfer Your Skills	EX06.37
Index	INDEX.1