

Microsoft Excel Level 1

Course Length: 1-day (8:30am – 4:00pm)

Course Cost \$310.00 + applicable taxes

Overview

Organizations the world over rely on information to make sound decisions regarding all manner of affairs. But with the amount of available data growing on a daily basis, the ability to make sense of all of that data is becoming more and more challenging. Fortunately, this is where the power of Microsoft® Office Excel® 2016 can help. Excel can help you organize, calculate, analyze, revise, update, and present your data in ways that will help the decision makers in your organization steer you in the right direction. It will also make these tasks much easier for you to accomplish, and in much less time, than if you used traditional pen-and-paper methods or non-specialized software. This course aims to provide you with a foundation for Excel knowledge and skills, which you can build upon to eventually become an expert in data manipulation.

This course covers Microsoft Office Specialist exam objectives to help students prepare for the Excel 2016 Exam and the Excel 2016 Expert Exam.

Course Objectives

Upon successful completion of this course, you will be able to create and develop Excel worksheets and workbooks in order to work with and analyze the data that is critical to the success of your organization.

You will:

- Get started with Microsoft Office Excel 2016.
- Perform calculations.
- Modify a worksheet.
- Format a worksheet.
- Print workbooks.
- Manage workbooks.

Course Content

Lesson 1: Getting Started with Microsoft Office Excel 2016

Topic A: Navigate the Excel User Interface

Topic B: Use Excel Commands

Topic C: Create and Save a Basic Workbook

Topic D: Enter Cell Data

Topic E: Use Excel Help

Lesson 2: Performing Calculations

Topic A: Create Worksheet Formulas

Topic B: Insert Functions

Topic C: Reuse Formulas and Functions

Lesson 3: Modifying a Worksheet

Topic A: Insert, Delete, and Adjust Cells, Columns, and Rows

Topic B: Search for and Replace Data

Topic C: Use Proofing and Research Tools

Lesson 4: Formatting a Worksheet

Topic A: Apply Text Formats

Topic B: Apply Number Formats

Topic C: Align Cell Contents

Topic D: Apply Styles and Themes

Topic E: Apply Basic Conditional Formatting

Topic F: Create and Use Templates

Lesson 5: Printing Workbooks

Topic A: Preview and Print a Workbook

Topic B: Set Up the Page Layout

Topic C: Configure Headers and Footers

Lesson 6: Managing Workbooks

Topic A: Manage Worksheets

Topic B: Manage Workbook and Worksheet Views

Topic C: Manage Workbook Properties