

Prerequisites required for taking this course

You should be comfortable in the Windows environment and be able to use Windows to manage information on your computer. Specifically, you should be able to: launch and close programs; navigate to information stored on the computer; manage files and folders; and select text.

Performance Objectives for 2007 Microsoft Excel Level 1

- Explore the Microsoft® Office Excel® 2007 environment and create a basic worksheet.
- Perform calculations.
- Modify a worksheet.
- Format a worksheet.
- Print workbook contents.
- Manage large workbooks.

Course Outline

Lesson 1: Creating a Basic Worksheet

- Topic 1A: Explore the User Interface and the Ribbon
- Topic 1B: Navigate and Select in Excel
- Topic 1C: Obtain Help
- Topic 1D: Enter Data and Save a Workbook
- Topic 1E: Customize the Quick Access Toolbar

Lesson 2: Performing Calculations

- Topic 2A: Create Basic Formulas
- Topic 2B: Calculate with Functions
- Topic 2C: Copy Formulas and Functions

Lesson 3: Modifying a Worksheet

- Topic 3A: Manipulate Data
- Topic 3B: Insert and Delete Cells, Columns, and Rows
- Topic 3C: Search for Data in a Worksheet
- Topic 3D: Spell Check a Worksheet

Lesson 4: Formatting a Worksheet

- Topic 4A: Modify Fonts
- Topic 4B: Add Borders and Color to Cells
- Topic 4C: Change Column Width and Row Height
- Topic 4D: Apply Number Formats
- Topic 4E: Position Cell Contents
- Topic 4F: Apply Cell Styles

Lesson 5: Printing Workbook Contents

- Topic 5A: Print Workbook Contents Using Default Print Options
- Topic 5B: Set Print Options
- Topic 5C: Set Page Breaks

Lesson 6: Managing Large Workbooks

- Topic 6A: Format Worksheet Tabs
- Topic 6B: Manage Worksheets in a Workbook
- Topic 6C: Manage the View of Large Worksheets