# Microsoft Excel – Introduction

# Overview

This introductory level course is ideal for anyone who is new to Excel and spreadsheets.

This course is offered for Microsoft Excel 2007, 2010, 2013.

# **Objectives**

Planning and designing are paramount when working with spreadsheets; during this course delegates will be advised on how to construct well-designed worksheets, given input and editing tips, guiding them through creating simple formulas. Also covered are the all important processes of saving, opening and printing.

Some topics are specific to a version therefore will only be included for the relevant version.

# **Course Content**

## What is a spreadsheet?

#### Starting Excel.

#### The Excel working environment.

- Microsoft Office button/file backstage
- Quick access toolbar
- The Office ribbon
- Keyboard shortcuts
- The mini toolbar
- Working with worksheets / workbooks
- Worksheet views
- Themes

# Exiting Excel.

### File management.

- Saving a file, files types and compatibility
- Finding files
- Creating a new workbook
- Opening a file

#### Working with cells.

- Methods for selecting cells
- Entering text into cells
- Entering numbers into cells
- Column widths and row heights
- Spell checker
- Clearing cell contents

- Moving and copying data
  - Autofill/flash fill

#### Printing.

- Print preview
- Page setup margins, centre on page etc.
- Page orientation
- Headers and footers

#### Formatting Data.

- Formatting cell ranges
- Applying text and number formats
- Applying borders
- · Adjusting cell alignment
- Inserting a column

#### Working with columns and rows.

- Inserting a row/column
- Deleting a row/column

#### Workbook sheets.

- Inserting and deleting sheets
- Moving and copying sheets

#### Building simple formulae.

- BODMAS mathematical order
- Autosum
- Copying formulas
- Microsoft Excel shortcuts and tips
- Getting Help.



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#### **PFH Technology Group**

**Duration: 1 day** 

Cost: €250

Format: Instructor led

## Prerequisites

Delegates must have a basic knowledge of Windows. No prior knowledge of Excel is necessary.

## **PFH Technology Group**

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