

aractech

Global Learning for Operational Leaders



ACCOUNTING AND FINANCE

Certificate in Business Reporting Using Excel

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Course content

Why Attend

The fact is that Excel is the accountant's, finance and business professional's best friend. Companies everywhere are overwhelmed by the abundance of unstructured and unclean data. Monthly, quarterly and annual closings are immensely data driven and require moving and exporting data from 'ERPs' and databases to Excel. This hands-on course will advance your data massaging, modeling, integration and automation skills to new levels. You will also master normalization and massaging of noisy data, preparation of reports, analysis and reconciliation.

This is an Excel-based course that will help you develop an exclusive level of expertise that adds immediate value to your job and company.

Course Methodology

- 20% of the course is 'design and structure' focused while 80% uses MS Excel as a powerful tool to perform daily, monthly and periodic tasks. Groups and individuals will be required to complete exercises, case studies, and projects on a daily basis.

Course Objectives

- Apply Excel reporting expertise in business, finance, and accounting by enhancing data slicing and dicing, data massaging, and data analysis skills
- Use pivot tables and pivot charts to perform automated report writing, analysis and reconciliation most efficiently
- Develop special flash and management reports by linking-up Excel with Access, web, text, SQL, and other databases
- Repeat tasks and generate reports efficiently by recording, running and editing macros
- Acquire numerous tips and tricks that will improve working efficiency

Target Audience

- Business, finance and accounting professionals, senior and junior accountants, business analysts, research professionals, marketing and sales professionals, administrative staff, supervisors, general business professionals and staff from any function who need to learn and apply state-of-the-art techniques to their daily business reporting, reconciliations, and analysis.

- Target Competencies
- Reporting, analysis, and reconciliation

- Data modeling

Course outline

Detailed course outline

Module-by-module outline for Certificate in Business Reporting Using Excel.

Module 1 - Data massaging: tools and techniques

- Consolidating data from separate files and sheets
- Advanced data validation using lists, dates and custom validation
- Cell management tools: left, right, mid, concatenate, value
- Naming, editing, and managing cells and ranges
- Subtotal, Sumif, Sumifs, Sumproduct, Count, Countif, Countifs
- Looking-up data, texts, and values using Vlookup

Module 2 - Reporting, analysis and reconciliations using pivot tables

- The 20 must learn rules
- Creating pivot tables
- Number formatting techniques
- Designing report layout
- Sorting in ascending, descending and more sort options
- Filtering labels and values

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Module 3 - Modeling and integration techniques

- Perform 'what-if' analysis using spinner
- Check box data modeling with 'if' function
- Option button data modeling with 'if' function
- List box data modeling with 'Choose' function
- Linking Excel with text files
- Linking Excel with databases (Access)

Module 4 - Introduction to learning the ultimate tool in Excel: "Macros"

- Macro basics
- Planning a macro
- Designing your control board
- Recording macro
- Testing macro
- Editing macro

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Module 5 - Tips and tricks in Excel

- Data entry form
- Custom list
- Camera tool
- Text to speech
- Protecting worksheets and workbooks

Seminar dates

Available seminar dates

Live dates and pricing for Certificate in Business Reporting Using Excel generated from the course details page.

Date	Location	Format	Fee
15 - 19 June 2026	Istanbul	Classroom	€1,995
20 - 24 July 2026	Vienna	Classroom	€2,975
3 - 7 August 2026	Barcelona	Classroom	€2,695
7 - 11 September 2026	Paris	Classroom	€3,150
12 - 16 October 2026	Frankfurt	Classroom	€2,275
9 - 13 November 2026	Barcelona	Classroom	€2,695
14 - 18 December 2026	Barcelona	Classroom	€2,695

Live online option

Online delivery is available at €1,250.