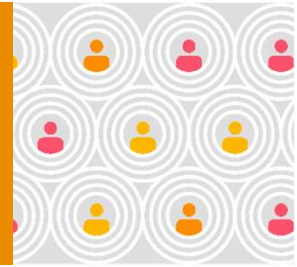




Advanced Financial Modelling



Next Run

Coming Soon!

Time: 9am – 5pm

Objective

To share best practice approaches to structure and present fully flexible models, and maximise the usage of advanced tools in MS Excel.

Who should attend?

Analysts, associates and assistant managers with financial modelling experience who are keen to learn more about the advanced features of MS Excel and want to expand on their capabilities in a short space of time.

Basic knowledge of finance and MS Excel is a pre-requisite.

Benefits of attending

Being able to enhance the ability to utilise MS Excel, and maximise the tools and efficiency that MS Excel provides will allow any professional to save time, be more proficient in spreadsheet management, and perform work more effortlessly.

This course shares skills and knowledge in advanced MS Excel concepts and techniques, including enhanced formatting, worksheet operation and use of complex analytical and automation tools. A case study to build a model from scratch will allow participants to fine tune the knowledge obtained from the course.

Key learning outcomes include:

- Harnessing MS Excel's tools within a best practice framework;
- Add flexibility to models through use of switches, flexible lookups, and other advanced features of MS Excel;
- Build sensitivity analysis to aid the presentation of results.



Workshop Agenda

Financial Modelling Overview

- Refresher on the common uses of financial models, key design considerations, and 3 distinct sections of a model

Best Practices of Financial Modelling

- Refresher on the best practices used in building clear and auditable financial models.
- Understanding the “Axis of Spreadsheet Evil” – which functions to avoid, how and why

Useful Excel Functions in Modelling

- Refresher on basic excel function tools
- To be familiar with more advanced excel functions such as usage of date functions, range names, data validation, and other excel functions such as camera etc.

Case Study

- Building up a “3-way” financial model
- Building up other tools necessary to perform a Discounted Cash Flow Analysis
- Scenario modelling, and sensitivity analysis
- Introduction to basic VBA

Model Audit

- Understand the common procedures used to check a model for errors

How to register?

For any further queries, please email sg_academy_mailbox@pwc.com