

## Financial Modelling in Modern Excel

Using AI, Dynamic Arrays and LAMBDAs

Date: 18 May 2026

Instructor:

Danielle Stein Fairhurst

Location: London, UK



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Start

Year

Days

1 Counter

Month

12 End

**DATE functions** 

Timing:

Years:

Periods:

3

10

11

12

13

14

15

**Model Timeline Forecasting** 

Annyal





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#### Course outline

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/		£5,000			
£5,000	£17,524	£28,145	£36,754	£42,234	£45

#### Fixed Assets

(£6,833)	(£13,667)	(£20,500)	(£24,000)

#### Overview

Explore the future of financial modelling with the latest tools from Excel for Microsoft 365.

Ensure your skills are on the cutting-edge and build flexible and dynamic financial models quickly and accurately with dynamic arrays and custom-build LAMBDA functions. Learn to model with confidence and harness the power of Copilot and ChatGPT.

Join Microsoft MVP and FMI Master Financial Modeller, DanielleStein Fairhurst to cut through the hype and focus on the practical implications of the latest features of modern Excel. Don't miss this opportunity to stay ahead of the curve!

#### Learning outcomes

By the end of the Masterclass, each learner will be able to:

- Master modern Excel tools like Copilot and ChatGPT for smarter modelling.
- Build flexible, dynamic models using dynamic arrays.
- Streamline calculations with custom LAMBDA functions.
- Upgrade and modernise legacy financial models.
- Create dynamic financial statements and schedules.
- Use AI to boost modelling speed and accuracy.

### Who is this course for?

This masterclass is ideal for confident Excel users looking to advance their financial modelling skills in budgeting and forecasting. Participants will learn to apply modern Excel tools to create dynamic, efficient, and insightful financial models. It's suited for:



Financial Planning & Analysis Professionals



**Business professionals** who are eager to improve their Excel Modeling skills



Management Accountants



Financial Modellers & Analysts



Finance & Accounting Students

#### Course contents

#### Introduction to Modern Excel Tools

- What skills does a financial modeller need in the AI era?
- Using Copilot in Excel to build, check and troubleshoot formulas
- Maintaining financial modelling best practice
- Modernising legacy models

#### Dynamic arrays as a modelling tool

- The most useful array functions for modelling
- Building flexible model timelines
- Designing a layout to incorporate spill ranges
- Benefits, limitations and dangers of dynamic arrays

#### Financial Statements Modelling

- Building financial statements with array functions
- Dynamic debt and depreciation corkscrew schedules
- Dealing within consistent formulas with LAMBDAs
- Avoiding circularity in interest calculations

#### Advanced Modelling in Practice

- Harnessing generative Al to assist in model building
- The use of LAMBDA functions in a modelling context
- Applying pre-built custom functions
- Exploring advanced dynamic array techniques



#### Training requirements

To gain the full functionality of new Excel features such as dynamic arrays utilised in this Masterclass, participants must be using **Excel for Microsoft 365** or **Excel 2021**. Each delegate must bring their own laptop with their preferred version of Excel installed.

## Why choose this course?

#### What's included

- One-day in-person training with Danielle Stein Fairhurst, Microsoft MVP
- All working files
- Coffee, tea and biscuits throughout the day
- Claim up to 6 CPD hours
- Certificate of attendance
- 100% money-back guarantee



#### Great mix of theories & case studies!

Great mix of theories & case studies! Was able to apply the taught knowledge to the case studies that reflect real-life example (of) financial analysis.

#### **Finance Professional**

Financial Industry



#### A perfect addition to my existing Excel skills!

I like that the course went through essential Excel functions and shortcuts, which provided an excellent refresh to both new and experienced excel users. There were new formulas such as XLOOKUP, Sparklines and Developer tools and many more that were taught which was a perfect addition to my existing Excel skills. The course was straightforward, provided a good foundation and provided ways to think about completing the solutions critically.

#### **Finance Professional**

Finance Industry

## About your trainer





# Danielle Stein Fairhurst

Financial Modeller, Book Author, Microsoft MVP



Danielle Stein Fairhurst is the Principal of Plum Solutions, a Sydney-based consultancy specialising in financial modelling and analysis. She is a Microsoft MVP, Master Financial Modeler (FMI), LinkedIn Learning instructor and the author of "Using Excel for Business and Financial Modelling", Third Edition published by Wiley Finance 2019 and "Financial Modeling in Excel for Dummies" second edition published by Wiley in 2022.



She founded the Financial Modellers' Meetup groups, and in 2022 she was awarded the "Lifetime Achievement Award" at the Financial Modelling Summit.

## Course pricing

This course is available as a single Masterclass or as part of our Global Excel Summit **Premium In-Person ticket**.

£315

Save 30%

**Early bird price** ends 17 March 2026

£157

Save 65%

**Student discounts** 

up to

-40%

Bigger teams

Contact us today.

£450

Regular price

18 March - 17 May 2026

£803

Save additional 15%

Team of 3 discounts

### Pay by invoice

To pay by invoice, please contact Tea Kuseva at tea@globalexcelsummit.com. We will send you an invoice which you can submit to your accounts payable system."

## Global Excel Sumnit

#### **Phone**

+ 44(0) 744 744 6470 (Tea Kuseva)

#### **Mailing Address**

95 Wilton Road, London SW1V 1BZ, UK

#### E-mail

info@globalexcelsummit.com

#### Website

www.globalexcelsummit.com