

F1F9

FAST FINANCIAL MODELLING



WWW.F1F9.COM

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F1F9 financial modelling training is trusted by the world's leading financial companies. We train our clients to build robust models that allow them to collaborate effectively and make better decisions.

Our courses are available in-house globally, and online. We run public courses in cities including New York, Amsterdam, London, Antwerp, Johannesburg and Toronto.

Our team of highly experienced instructors understand the problems that financial modellers face every day. We limit class sizes and use teaching assistants to make sure that everyone gets the attention they need, even in groups with different levels of experience or learning speeds.

Course participants continue to learn from us long after classroom sessions have ended. They are able to revisit course material through online videos, printed course notes and additional case studies. Many use our support forums to get answers to their specific questions from our dedicated team of FAST financial modellers.

We offer specialised courses in a number of sectors, delivered by industry experts.

OUR COURSE TYPES

F**FAST FINANCIAL
MODELLING****EN****ENERGY &
NATURAL RESOURCES****PF****PROJECT FINANCE
& PPP****BA****BANKING
& ADVISORY****E****ENTERPRISE
REPORTING & ANALYSIS**

F1F9 is accredited by the FAST Standard Organisation Ltd to deliver FAST training courses. See: www.FAST-standard.org/training for details

*“An absolutely
brilliant course”*

Rumi Begum, *Corporate Finance Executive, Grant Thornton*

FAST FINANCIAL MODELLING

A 2-day intensive financial modelling course that allows you to focus on skill development without distractions

The fee includes unlimited pre and post-course online support:
Our support to you continues beyond your time in the classroom

Practical and hands-on:
Build a complete model from scratch

Expert tuition from experienced instructors:
Learn 'real world' modelling

Access preparatory and follow up tutorials online:
Maximise benefit of in-class time

Based on the FAST Standard:
Learn a systematic financial modelling methodology

FAST FINANCIAL MODELLING/ **WHAT KIND OF COURSE?**

Outline

FAST Financial Modelling is a 2-day 'in-person' financial modelling course for people who need to build, modify, or run financial models. It teaches the core financial model design and construction techniques that every modeller should know. It is appropriate to financial modellers in the corporate, business modelling, banking, treasury, financial advisory, government and infrastructure sectors.

You will be taught to apply the techniques rigorously, as you model a business acquisition case study. All of the calculations required to forecast the three primary financial statements (income, balance sheet, and cash flow) are modelled step-by-step, and the target company is valued based upon the present value of forecast dividends.

The course also includes debt financing, inflation indexation, modelling depreciation, and deferred tax. The course de-emphasises theory in favour of detailed instruction and hands-on practice with good model design and modelling techniques. Pre-course tutorials are made available online to make best use of your time with the instructor.

FAST FINANCIAL MODELLING/ **WHO IS IT FOR?**

Target Audience

This financial modelling course is aimed at those people who need to build or run financial models. For those with no modelling experience, this course provides a solid introduction to real-world financial modelling. For experienced modellers, this course will help the quality and productivity of your modelling.

Teaching Approach

This is a highly practical and hands-on financial modelling course with limited lecturing or speaking to PowerPoint slides. You will follow the instructor while building your own financial model on your own computer; in this way you immediately get to practise as you learn.

“The instructors were spectacular”

Pranav Kotwal, Analyst, Citi

FAST FINANCIAL MODELLING/ **COURSE OUTLINE**

The course covers elements of model design, Excel modelling techniques, and some basic financial accounting principles. You will learn to rigorously apply FAST modelling principles to improve your modelling **design, style, structure**, and **productivity**.

As you incrementally construct your model, you will avoid using the mouse in favour of keystrokes that will increase your modelling speed and accuracy. All the while you will progress towards producing a fully-functioning financial model, accommodating subjects such as capital expenditure and modelling straight-line depreciation, deferred tax, the primary financial statements, basic term debt calculations and valuing forecast dividends.

FAST FINANCIAL MODELLING/ **BEFORE & AFTER**

Pre-work

Participants must complete online pre-course modules which cover the basics of the FAST Standard and the keystrokes that will be used during the training. As soon as we receive your booking we will send you an invitation to an exclusive online classroom where this material will be available.

Post-course support

Our objective is not to get you through a two day course and then leave you to it. We aim to transform your financial modelling skills, and so your course fee includes unlimited access to our online classroom. Here you will find access to video tutorials on all the course material that we teach in class, plus lots on additional topics that we don't have time to cover during the course. All your post-course questions will be answered within 24 hours (it's usually much quicker than that), and we also run occasional webinars to address financial modelling problems. In short, we don't just give you two days of tuition and then abandon you – we're by your side as you put your new learning into practice.

FAST FINANCIAL MODELLING/ **CLASS SESSIONS**

Day 1

Includes sessions focussed on:

- Modelling operating revenues – using prices, flags, indexation factors and volume drivers; conceptual modelling vs. spreadsheet engineering.
- Roughing out basic income statement and cashflow statement using placeholders; tracking cash and earnings balances; operating costs.
- Introduction to alternative modelling sign conventions; working capital

Day 2

Implements FAST modelling techniques through sessions covering:

- Non current assets and depreciation; share capital; all equity financing
- Dividends; discounted cash flow valuation; equity internal rate of return
- Senior debt – gearing issues; debt principal repayment profiles and scenario selection; calculation of interest; impact on equity valuation
- Advanced topics – participants are required to add additional complexity into their existing models in areas such as indexation and revolving credit facilities; sensitivity analysis; scenario managers.

FAST FINANCIAL MODELLING/ **REQUIREMENTS**

Tools & Setup

You should have a basic understanding of MS Excel (e.g. syntax of IF statement, purpose of \$s for anchoring cell references). You will also need to bring a laptop with you, ideally one you are accustomed to using, with a Microsoft Windows operating system and Microsoft Excel loaded with Analysis Toolpak available. Laptops may be rented from F1F9 for an additional charge. You must complete the mandatory pre-course tutorials before reaching the classroom.

“I use my new found skills on a daily basis and can’t speak highly enough of the course”

Sally Brierley, *Financial Modeller, FCC Environment*

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FIND OUT MORE ABOUT OUR **FINANCIAL MODELLING TRAINING/**

WWW.F1F9.COM/FINANCIAL-MODELLING-TRAINING/

INFO.F1F9.COM/31-DAY-FINANCIAL-MODELLING-COURSE

INFO.F1F9.COM/WHAT-OUR-CLIENTS-SAY

BLOG.F1F9.COM/

SOME OF OUR **REGULAR TRAINING CLIENTS:**

Balfour Beatty



citigroup



Deloitte.



e-on



ING



Masdar

MAZARS



NIBC



ABEL



SIEMENS



F1F9 teaches the best financial modelling courses available on the market today. We train our clients to build better models themselves through courses delivered worldwide.

We also build and maintain financial models used by leading corporates, advisors, banks and funds.

Our consultancy has over 40 modellers, all of whom use the techniques we teach on our courses. Financial modelling is our core business. It's what we do.

To discuss how we can help your team to develop their modelling skills call Alex Arnold on +44 203 239 8575 or email alex.arnold@f1f9.com

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