

Financial Modeling Mastery: Forecasting, Valuation & Risk

10 – 14 May 2027
Amsterdam (Netherlands)

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Why This Course

In today's fast-paced financial environment, mastery of financial modeling is a key differentiator for finance professionals. Strategic decisions — from investment analysis and M&A transactions to corporate forecasting — rely on accurate, dynamic, and well-structured financial models.

The Advanced Financial Modeling & Valuation Masterclass is an intensive 5-day program that empowers participants to build, analyze, and interpret complex financial models using advanced Excel techniques. Through practical exercises, real-world case studies, and expert-led sessions, participants will gain the technical and analytical capabilities needed to support high-stakes financial decision-making.

This course is designed for finance professionals seeking to deepen their expertise in forecasting, valuation, mergers and acquisitions, and leveraged buyout analysis — all within the framework of industry best practices.

What You'll Learn and Practice

By joining this program, you will:

- Build dynamic, fully integrated three-statement financial models in Excel.
- Apply advanced forecasting techniques to create precise and flexible financial projections.
- Conduct company valuations using DCF, comparable, and precedent transaction methods.
- Design and evaluate merger and acquisition M&A and leveraged buyout LBO models.
- Perform risk analysis using sensitivity, scenario, and Monte Carlo simulation tools.
- Implement model auditing, validation, and error-checking techniques.

The Program Flow

Day 1: Foundations of Financial Modeling

- Excel modeling best practices, design logic, and efficiency shortcuts.
- Structure and integration of three-statement financial models.
- Linking income statements, balance sheets, and cash flow statements.
- Identifying and building key forecast drivers revenue, cost, and working capital.
- Hands-on session: Building a baseline three-statement financial model.

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Day 2: Advanced Forecasting and Valuation

- Revenue and expense forecasting methodologies.
- Working capital, depreciation, and capital expenditure modeling.
- Free cash flow calculation and sensitivity testing.
- Discounted Cash Flow DCF valuation — theory and practical application.
- Relative valuation using trading and transaction comparables.
- Workshop: Performing a complete company valuation using real data.

Day 3: Merger and Acquisition M&A Modeling

- Overview of the M&A process and valuation principles.
- Accretion/dilution analysis and purchase price allocation.
- Synergy estimation and integration modeling.
- Construction of pro forma financial statements post-acquisition.
- Case study: Modeling an M&A transaction between two public companies.

Day 4: Leveraged Buyout LBO Modeling

- Introduction to private equity deal structures and mechanics.
- Building an LBO model step-by-step: sources, uses, and capital structure.
- Debt schedules, covenants, and cash sweep mechanisms.
- Returns analysis IRR, MOIC and exit strategy modeling.
- Sensitivity analysis and scenario testing for leveraged transactions.
- Practical session: Creating a complete LBO model for a target company.

Day 5: Risk Analysis and Advanced Modeling Topics

- Monte Carlo simulations for financial uncertainty modeling.
- Real options valuation and decision-tree analysis.
- Modeling complex capital structures and hybrid instruments.
- Model auditing, stress-testing, and error-checking techniques.
- Capstone Project: Building and presenting an integrated valuation and LBO model.

Individual Impact

- Gain hands-on expertise in constructing advanced financial models from scratch.
- Enhance accuracy, speed, and confidence in financial analysis and valuation.
- Develop analytical skills for complex deal structures and investment scenarios.
- Strengthen your technical credibility as a financial modeling expert.

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A graphic of a chessboard with several chess pieces (a king, a queen, and a pawn) positioned on it. The board is checkered in white and grey, and the pieces are gold and silver. The text 'UK Training PARTNER' is overlaid on the top right of the board.

Organizational Impact

- Improve financial forecasting and valuation accuracy across departments.
- Enhance strategic decision-making with data-driven modeling insights.
- Build internal capability for investment evaluation and M&A support.
- Ensure higher model quality, transparency, and consistency in reporting.

Training Methodology

This program adopts a hands-on, workshop-based approach, emphasizing learning by doing. Participants will build models from the ground up under expert guidance, with immediate application to real-world financial challenges. Learning methods include:

- Step-by-step modeling tutorials in Excel.
- Case studies from investment banking, private equity, and corporate finance.
- Group exercises on valuation, M&A, and LBO analysis.
- Practical assignments with individualized feedback.
- Access to templates and professional-grade modeling tools.

Beyond the Course

Upon completion, participants will be equipped to design, analyze, and present robust financial models that inform high-level financial and strategic decisions. Graduates will return to their organizations ready to implement best practices in valuation, risk analysis, and deal modeling with precision and confidence.

A graphic of a chessboard with several chess pieces (a king, a queen, and a pawn) in the foreground. The board is checkered and has a subtle grid pattern. The text 'UK Training PARTNER' is overlaid on the right side of the board.

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