

Financial Modelling

4 Days

Classroom Training

Email:

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[+1-518-635-8456](tel:+15186358456)

Learning from the class

Learn how to build robust and stunning Financial Models

The 4 Day's Financial Modeling workshop - teaches you the art of building an integrated financial model – from scratch for your organization.

After the training, you will soon be building models that are robust and provide you with flexible projections that can be used to thoroughly analyze a company from multiple standpoints like Planning, Investment, Financing and Valuation.

Benefits of Training

Structure, Design & Build various financial problems and translate them to Excel

Ability to create Financial models quickly with the help of case studies covered during the course

Understand valuation techniques through DCF

- Cost of Capital (WACC)
- Terminal Value
- Free Cash Flow to the firm and Equity Holders

Understanding techniques to quickly audit and improve your existing robust financial models

Who should attend this training

- Financial Research Analysts
- Project Finance Analysts
- Corporate Finance Managers
- Business planning & strategy
- Investment Banking Associates and Analysts
- Credit Analysts
- Entrepreneurs

Book Online

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“Forecasting is the art of saying what will happen, and then explaining why it didn't!”

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Day 1:

Overview

- Overview of Fully Integrated Model
- Keyboard shortcuts for efficient model building
- Formulas and cross referencing
- Spreadsheet Best Practices

Model Design and Structure

- Formatting numbers in Excel
- Conditional formatting
- Creating a consistent template for modeling

Historical financial statement modeling (P&L and B/S)

- Data Gathering from Annual Reports
- Creating the historical statements and linking derived numbers

Calculating growth drivers

- Gathering Data for growth drivers from research reports and other sources
- Calculating P&L growth numbers/ CAGR
- Calculating P&L ratios
- Calculating Balance Sheet ratios

Building assumptions and forecasting

- Building assumptions for P&L and B/S
- Linking assumptions for P&L (Except depreciation and Interest)
- Linking assumptions for Balance Sheet (Except Fixed Assets and Debt)

Building the Asset and depreciation schedule

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Day 2:

Building Debt & Interest schedule (Without circular referencing)

Building Cash flow statement

- Understanding cash from operations, investing and financing activities

Building interest on excess cash and cash revolver

- Using Excel for Iteration - Goal Seek & circular referencing
- Linking cash revolver and interest to Cash flow, B/S and P&L
- Formula navigation and debugging errors in excel
- Handling errors in Excel - Iserror function

Building ratios for analysis

- Understanding liquidity ratios
- Understanding profitability ratios

Updating integrated model for valuation analysis

- Understanding and building trading comps
- Understanding and building transaction comps
- Understanding and building DCF
- Building free cash flow to firm & equity
- Understanding and estimating levered & unlevered beta
- Understanding & estimating WACC
- Understanding terminal value
- Using data-validation to improve sheet structure

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Day 3:

Introduction and context in Advanced functions for modeling

- Named ranges as methodology for modeling
- Case: Selecting the relevant revenue
- Case: Portfolio analysis
- Case: Creating flexible models for scenarios.
- Case: Flexible model generation.
- Deferred Tax and Loss carried forward.

Formula Auditing

- Excel Audit shortcuts
- Formula Auditing: Road Model
- Evaluate Formula

Advanced Charting technique

- Building Primary & Secondary Axis in a Chart
- Tracking the progress of the construction of the commercial property: Radar Charts
- Summary of Valuation
- Creating Football Charts
- Stacked bar charts

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Day 4:

Introduction to Macros & Advanced Application Building in Excel

- Introduction and context
- Key concepts in Macros
- Macros as recorded Robots!

Designing application to gather user data

- Implementing user forms in Excel Macros
- Linking forms to excel cells
- Building flexible charts in excel

Understanding VBA and debugging

- Understanding the relevant language constructs
- Example: Write your First Macro
- Errors in VBA
- Step into VBA
- Writing VBA codes
- Random Number Generator: Use of loop, Excel functions
- Message box, Input box

Advanced Financial Applications

- Breaking circular loops
- Monte Carlo simulation

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What do you get?

By attending our Financial Modeling 4 Day Bootcamp 2017 you will get,

- Exposure to best-in-class modeling techniques, design ideas & practical tips
- Tips & ideas on using Excel better for Financial Modeling
- Downloadable workbooks, PDF guides & videos
- Unlimited download Access to all videos & material on financial modeling
- Networking opportunities with fellow professionals from multiple industries
- Email support for your Financial Modeling questions for 5 Years by our experts
- Complementary Online Course on ["Financial Modeling – Build a complete DCF valuation model"](#) worth USD 249

What should you have?

Suggested Skill Level

- To benefit the most from this workshop, you need to have basic level working knowledge of MS Excel.
- Basic idea of terms like income statement, balance sheet and cash flow

➔ This Bootcamp will be conducted in a special training venue where you will get access to all the study materials however you have to bring the laptop with you. The course is demonstrated using Microsoft Excel 2010 & 2013, but students can use older or latest versions if they prefer.

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