# **CT** City Training UK



# FINANCIAL MODELLING A HALF-DAY WEBINAR

#### Introduction

Please find below the outline of our Financial Modelling training programme.

We hope this will stimulate further discussion and provide real value to the training participants.

If you have any questions, please email <a href="mailto:admin@citytraininguk.com">admin@citytraininguk.com</a> or call +44 (0) 203 815 6530.

## **Why City Training UK?**

Client Focus – A small London-based friendly team dedicated to its clients and tailoring courses to your business.

Experience and professionalism – Our trainers all held or are currently holding senior positions in the City, Wall Street or other leading financial centres and are talented lecturers.

Practical Programmes – Up-to-date, practical training including all the latest trends and recent case studies in your field

From heads of departments to credit analysts, recent graduate joining M&A, vice-president in private equity, middle office risk professionals, our trainers have trained thousands of professionals at the following leading institutions worldwide.

#### **Session 1**

### **Financial Modelling Fundamentals**

The participants will learn how to model and integrate the income statement, balance sheet and cash flow of a food manufacturer using Excel. In addition to learning the steps necessary to build a three-statement financial model, the participants will also cover how to build models accurately and efficiently through a series of best practice modelling rules.

- Using keyboard shortcuts
- Setting Excel up for maximum efficiency
- Working with key modelling formulas and structures
- Building 3-statement projections
- Modelling cash and revolver
- Addressing standards for good models
- Constructing the income statement, balance sheet and cash flow statement
- Introduction to checking methodologies
- Performing audit trails
- Incorporating interest income and expense

Case study: Basic modelling of a food manufacturer without depreciation, interest and revolver

#### Session 2

#### **Three Statement Modelling**

Through the process of building a more complex three statement model, the participants are taught how to model operating cash and calculate interest using average debt and average cash balances. We will address in detail how to work with intentional circular references. The issue of non-intentional circular references is covered. The session is designed to expose the participant to different three statement modelling styles: multi-sheet, tower, and different income statement layouts. Modelling operating cash, excess cash and the revolver

- Calculating interest on cash and debt balances
- Working with intentional circular references
- Avoiding non-intentional circular references
- Building models with different styles and layouts

Case study: More complex modelling of a food manufacturer with depreciation, interest and revolver