



Business success through people

## **Financial Modeling Masterclass**

**5 days**

### **Course overview**

This Masterclass incorporates two training modules designed to provide a high quality interactive learning experience. The first module will equip you with the ability to be more efficient and effective with spreadsheets. Combined with the second module, you will be provided with the knowledge of how to develop financial models that increase the accuracy of your forecasting, budgeting and strategic planning.

## **Advanced spreadsheet skills**

**2 days**

### **Course overview**

This intensive workshop will equip you to be more efficient and effective with spreadsheets. You will be amazed at how spreadsheets can be used in the business, how they can simplify complex problems, help you forecast and save you hours of invaluable time. If you only know the very basics, you are missing out on the myriad functions illustrated in the course that can optimize your business management.

### **Program**

- Spreadsheet logic
- Calculation techniques
- Linking sheets and files
- Data base activities
- Graphics and presentation.
- Auditing and debugging
- Consolidating data
- Introduction to macros

### **You will learn**

The most effective way to design a spreadsheet New optimisation tools for solving complex business problems

How to transfer information between spreadsheets How to audit and debug your spreadsheet

How to calculate commissions, stocks and debtors, loan repayments with changing rates

This course is designed around a series of mini-workshops where you will work on PCs to build spreadsheets in Excel.

# **Corporate Financial Modelling**

**3 days**

## **Course overview**

This highly practical course is designed to give you the skills to apply spreadsheets techniques to key financial decision making. You will be provided with the knowledge of how to develop financial models that increase the accuracy of your forecasting, budgeting and strategic planning.

## **Program**

- . Types and structure of financial models
- . Monthly financial models
- Financialratios
- Developing a corporate financial model
- Sensitivity analysis
- . Determining risk
- . EVAand company valuation
- Capital investment and lease or buy

## **You will learn**

Goal seeking, linear programming and decision analysis functions. How models can be used in the strategic planning process. Appropriate modelling solutions for specific business problems. How to formulate a model for financial planning. Different models available for handling risk and uncertainty.

## **Who will benefit**

- Financial controllers
- Business and financial analysts
- Business and financial planners
- Financial and management accountants
- Strategic planners
- Systems managers
- Merchant and investment bankers
- Business unit managers

This course is designed around a series of mini-workshops where you will work on PCs to build spreadsheets in Excel.