



Mastering Financial Mathematics in Microsoft Excel: A Practical Guide for Business Calculations (The Mastering Series)

By Alastair Day

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A practical guide for business calculations

Mastering Financial Mathematics in Microsoft Excel provides a comprehensive set of tools, methods and formulas which apply Excel to solving mathematical problems.

The book:

- Explains basic calculations for mathematical finance
- Shows how to use formulas using straightforward Excel templates
- Provides a CD of basic templates

This fully revised and updated guide is an essential companion for anyone involved in finance, from company accountants, through to analysts, treasury managers and business students. Explaining basic calculations and using examples and exercises, the book covers:

- Cash flows
- Bonds calculations and bonds risks
- Amortization and depreciation
- Forward interest rates and futures
- Foreign exchange
- Valuation

- Leasing

Mastering Financial Mathematics in Microsoft Excel is a practical guide to using Excel for financial mathematics. This new edition includes:

- Excel 2007
- Addition of a glossary of key terms
- Functions list in English and Euro languages
- Continuity check on all formats, layouts and charts
- More worked examples
- Addition of exercises at the end of each chapter to help build models

About the authors

Alastair Day has worked in the finance industry for more than 25 years in treasury and marketing functions and was formerly a director of a vendor leasing company specializing in the IT and technology industries. After sale to a public company he established Systematic Finance as a consultancy specializing in:

- Financial modelling – review, design, build and audit
- Training in financial modelling, corporate finance, leasing and credit analysis on an in-house and public basis throughout Europe, Middle East, Africa, Asia and America
- Finance and operating lease structuring as a consultant and lessor

Alastair is author of three modelling books published by FT Prentice Hall: *Mastering Financial Modelling*, *Mastering Risk Modelling* and *Mastering Financial Mathematics in Excel*, all of which are in their second editions, as well as other books and publications on financial analysis and leasing.

Alastair has a degree in Economics and German from London University and an

MBA from the Open University Business School.

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Editorial Review

From the Back Cover

There are a number of books on financial mathematics, which either discuss the methods or use HP financial calculators. Using HP calculators is slow and prone to error and the variables cannot be seen once entered. Since most financial managers have Excel on their desk, it is more efficient to solve the problems on spreadsheets and gain the benefits of layout and more comprehensive information.

Mastering Financial Mathematics in Microsoft Excel is a practical guide with exercises and solutions throughout. It provides a comprehensive set of tools and methods that will help you apply Excel to solve mathematical problems. Alastair Day clearly explains the basic calculations for mathematical finance backed up with simple templates for further use and development, together with examples. The new edition includes the addition of end of chapter exercises to help you develop your knowledge. The accompanying CD allows you to use and adapt templates and models.

About the Author

Alastair Day has worked in the finance industry for 20 years in treasury and marketing functions. In 1990 he established Systematic Finance as a consultancy and financial lessor concentrating on the computer and communications industries. Alastair has a degree in Economics and German from London University, an MBA from the Open University Business School, and is an associate lecturer in corporate finance with the OUBS. He is the successful author of several books including *Mastering financial Modelling*, *Mastering Risk Modelling* and *The Financial Director's Guide to Purchasing Leasing* published by the Financial Times Prentice Hall and a range of software products. In addition, he develops and presents public and in-house courses on a range of topics including financial modelling, leasing, credit and cash flow analysis, and other corporate finance topics.

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Phyllis Richards:

This Mastering Financial Mathematics in Microsoft Excel: A Practical Guide for Business Calculations (The Mastering Series) usually are reliable for you who want to certainly be a successful person, why. The explanation of this Mastering Financial Mathematics in Microsoft Excel: A Practical Guide for Business Calculations (The Mastering Series) can be one of the great books you must have is giving you more than just simple reading through food but feed an individual with information that might be will shock your prior knowledge. This book is handy, you can bring it all over the place and whenever your conditions at e-book and printed versions. Beside that this Mastering Financial Mathematics in Microsoft Excel: A Practical Guide for Business Calculations (The Mastering Series) giving you an enormous of experience including rich vocabulary, giving you tryout of critical thinking that we understand it useful in your day task. So , let's

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Teresa Howard:

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Timothy Bennington:

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Mike Hodges:

In this time globalization it is important to someone to get information. The information will make professionals understand the condition of the world. The health of the world makes the information easier to share. You can find a lot of personal references to get information example: internet, classifieds, book, and soon. You can see that now, a lot of publisher that will print many kinds of book. Typically the book that recommended to you is Mastering Financial Mathematics in Microsoft Excel: A Practical Guide for Business Calculations (The Mastering Series) this e-book consist a lot of the information from the condition of this world now. This kind of book was represented how can the world has grown up. The terminology styles that writer value to explain it is easy to understand. Often the writer made some investigation when he makes this book. Honestly, that is why this book suitable all of you.

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