





Modelling Professional Series

Modelling best practice
principles and application


Deloitte Modelling Professional Series




Deloitte offers comprehensive training on developing high quality, robust models using Microsoft Excel.



From best practice modelling principles to in-depth project finance modelling methodology, we can provide the training you need to bolster your financial and economic modelling prowess.



Whether you need to understand existing models within your organisation, improve and enhance those models or develop robust models from first principles, we can provide the training to elevate your quantitative analysis of business decisions.



Leveraging our experience providing modelling solutions to a range of clients across a broad industry spectrum, we understand the techniques and insights required to support complex business decision-making.

Courses on offer include		
Modelling best practice principles and application	A practical guide to building versatile financial models	A practical guide to building versatile operational models
Financing of transactions	Project finance	Introduction to VBA programming in Excel



Hands on Learning
 Learning is optimised through a hands-on approach. Get ready to roll up your sleeves as our classes include exercises and case studies—and you can take home the exercises and answers for future reference!



Tailored Content
 Have a specific question or problem? Bring it to class, we will workshop the answer so that you not only have a solution but can see how we apply our modelling expertise. For group bookings, content can be tailored to meet your organisation's needs.



Small Group Sizes
 Our small classes allow the trainers to provide individual support throughout the class. Our expert trainer is assisted by another Deloitte modelling specialist who acts as a floater, allowing one on one help throughout the session.



Local Experts
 With modelling specialists in 7 different locations across Australia, our training team are able to meet local training needs. Contact us to find out how your local representative can meet your needs.



Passionate Team
 We are passionate about enhancing our clients' ability to make business decisions and our enthusiasm is infectious. Deloitte Business Modelling is a market leader in the development and review of Excel-based financial and economic models.

Modelling Best Practice Principles and Application



Who is this course for?

Individuals who have a basic level of understanding of Microsoft Excel and are looking to enhance their capability and establish best practice modelling routines in their modelling.



Pre-requisites: Participants should have a basic level of Microsoft Excel knowledge.

What will we cover?

Day 1	Day 2
<ul style="list-style-type: none"> • Why adhere to modelling best practice? • Model design fundamentals • Overview of logical worksheet flow and interface • Modeling best practice principles (with practical examples/exercises): <ul style="list-style-type: none"> – Eliminating hardcodes – Naming conventions – Named ranges – Consistency – formulae/timelines – Formatting – Macros – Model schematic/instructions. • Introduction to Spreadsheet Detective: <ul style="list-style-type: none"> – Shading and unshading a worksheet – Workbook report – Comparing worksheets. 	<ul style="list-style-type: none"> • Case study exercise 1 (in small groups): <ul style="list-style-type: none"> – Identifying issues with sample models using Spreadsheet Detective – Recording issues identified – Findings report for each sample model. • Case study exercise 2 (in small groups): <ul style="list-style-type: none"> – Addressing issues identified in findings reports – Implementing model changes according to modelling best practice principles – Recording model updates in a model change log. • Case study exercise 3 (in small groups): <ul style="list-style-type: none"> – Compare model versions and evaluate model updates. • Q&A

This course may contribute to CPE hours.

Where do I go?

Courses are offered in a number of locations on a regular basis. Contact us to find out more about prices and courses scheduled in your local area at: www.deloitte.com/au/business-modelling-training

Contact us

Read more on our website: www.deloitte.com/au/business-modelling-training

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