P3 Financial Modelling Course

Operis will again be conducting its popular four day P3 financial modelling course in downtown Toronto on 12-15 September 2016.

The course fee is CAD $3250 per delegate, and will include:

- a comprehensive set of course notes
- a USB containing the course exercises
- a copy of our recently released financial modelling book ‘Practical Financial Modelling’

Day 1: Introduction to Modelling

| Model Design & Construction | The top-down approach  
| Techniques for Quick & Efficient Modelling | Principle of Error Reduction  
| Using Range Names | Keyboard shortcuts  
| The Inflation Index | Natural language formulas  
| Cashflow Drivers | Pros and cons  
| The Availability Payment | Macroeconomic factors  
| Variable and fixed costs | Input -v- Output  
| Working capital | The corkscrew technique  
| Profits & Retained Earnings | Temporary formulas  
| Cashflow & Cash Balances | Accounting issues  

Day 2: Quality Control and T&A

| The Audit Sheet | Quality control  
| Capital Expenditure & Depreciation | Financial checks  
| Life cycle costs | Logic and array formulas  
| PPE | The depreciation pool  
| Maintenance reserve account | Timing of depreciation  
| Tax & Accounting | Logical masks  
| Taxation |  
| Partners tax |  
| Sales tax |  
| Completing the project cash flow |  

Day 3: Financing the Project

| Financing | Time-based calculations  
| Senior debt | MATCH function  
| Peak exposure | Use of iteration  
| Interest and circularities | The accrual mechanism  
| Subordinated debt |  
| Debt service reserve account |  
| Cash cascade | Sources and uses of funds  
| Debt cover ratios | Ratio analysis  

Day 4: Putting the Model to Use

| The Availability Payment | Key results  
| Setting the price | Setting the escalation formula  
| Developing a financing plan | Optimising the model  
| Sensitivity Analysis | Data tables  
| Scenario Management | CHOOSE function  
| Reporting | Multiple inputs sheets  
| Charts |  

Operis

Toronto  
12-15 September 2016

Open to any one seeking to benefit from an intensive 4 days of modelling tuition.
Operis TRG offers financial modelling training to bankers, analysts and finance professionals from the banking and finance industry and many other sectors around the world.

Delegates will benefit from our unique perspective on state-of-the-art modelling in the financial sector; a perspective we have gained as consultants through handling many of the most complex financial models used by lenders and investors in projects around the world.

Our courses are highly practical and specifically designed to enable efficient skills and knowledge transfer.

Smaller groups and the hands-on nature of our courses allow our trainers to monitor learning and mastery of the subject matter, and to provide effective intervention and support when required.

Each course is designed around modules which reinforce and gradually extend your skills. Time saving keyboard shortcuts are taught to enhance your proficiency with the basics – once the mechanics have been mastered, you are better able to concentrate on the more complex modelling issues and problems.

Jonathan Swan
Jonathan is a Director of Operis TRG, the training division of Operis. He has been involved in delivering financial modelling training since 1993, when Operis’ training was first incorporated into the graduate induction programmes of a number of the City’s investment banks.

Since then he has been involved in training financial analysts and financial managers in London and throughout the world. Jonathan has extensive training experience having specialised in training the use of spreadsheets as a financial analysis tool almost since their inception.


Rui Sobreiros
Rui is a financial modelling trainer, joining Operis with over 20 years’ training experience with finance and business productivity software products.

He has collaborated with a number of major training providers in Europe and South America, and has developed software solutions for sectors including finance, HR and the automotive industry.

We would be happy to discuss this course with you in more detail.

For more information or to reserve your place, please contact:

Jack Clarke
jclarke@operis.com
+44 (0) 207 562 0477
110 Cannon Street
London, EC4N 6EU
United Kingdom