Financial Modeling & Analysis using Excel 2007 (Part I)

Date: 14 -15 April 2014
Time: 9.00am-5.00pm (16 MIA CPE Hours)
Venue: CIMA SE Asia office

EXPECTED OUTCOME:
- At the end of the course, attendees should be able to:
  - understand the do's and don'ts in Building a Financial Model using Excel
  - prepare Financial Models using Excel systematically
  - leverage on some Excel Functions to enhance the Financial Model
  - prepare Financial Forecast by years with detail supporting worksheets for future changes

FINANCIAL MODEL 1: LOAN CALCULATIONS
- Case study
- Building Loan Calculation Model With...
- Financial Functions: PMT, CUMIPMT
- Create: Combo Box, Check Box, Scroll Bar
- Designing the Model
- Objective:
  - Learn to build simple and user friendly models to support non finance staff to do quick computations

FINANCIAL MODEL 2: FINANCIAL PROJECTIONS
- Case study:
  - Building monthly financial forecast with...
  - Balance sheet
  - Profit & loss
  - Cash flow projections
- Objective:
  - Learn to build the Financial Statement and its supporting information in Excel quickly and effectively.

FINANCIAL MODEL 3: INVESTMENT MODEL
- Case study
  - Building an investment model to calculate
    - NPV
    - IRR
    - Payback period
  - Of a project integrating various excel functions
  - Scenario Manager & Summary
  - Financial Functions: NPV, IRR, Payback
  - IF Function
- Objective:
  - Integrating various Excel functions to create an Automated Excel Worksheet allowing investment options to be analysed quickly

Pre-Requisite
Must Possess at least
- intermediate Excel
- basic financial knowledge

Methodology
- Lecture
- Group discussion
- Hands on
- Exercise

Software Version: MS Excel 2007

Vera Ng Yu-Lu (B. Business, CPA(Aust)), MBA (Marketing)

Vera started her professional career as an auditor at a leading accountancy firm. Before moving into training, she spent many years honing her financial, management and technical skills working in various roles from Finance & HR Management to Business & Process Improvement Management, covering a regional scope. Being a trainer, she offers quick and effective ways of learning and practical application of technology to work. Her easy going, practical and creative ways makes learning enjoyable for the participants. Specialising in Smart Technology with the aim of increasing personal effectiveness, she had helped participants to leverage on Microsoft Applications to effectively and efficiently support their management in better decision making.

Registration fees
- CIMA students: RM200 (Total fee: RM600, RM400 will be deducted from your CIMA Student card)
- CIMA members: RM400 (Total fee: RM1000, RM600 will be deducted from your CGMA card)
- Non members: RM1200

Registration starts at 8.30am
Fee is inclusive of course materials, tea breaks and lunch.
Payment details: cheque payable to CIMA SE Asia Sdn Bhd

Register your seat with us by 7 April 2014, subject to availability of seats. Kindly remember to bring your CGMA / CIMA Student card in order to enjoy the fee deduction.

Registration enquiries
Please forward all enquiries and registrations to:
Ms Jenny Teoh
T: 03 77 230 256
F: 03 77 230 231
E: jenny.teoh@cimaglobal.com

CIMA SE Asia Sdn Bhd
Lot 1.05, Level 1, KPMG Tower
8 First Avenue, Bandar Utama
47800 Petaling Jaya
Selangor Darul Ehsan