



ICMA
Pakistan

Institute of Cost and Management
Accountants of Pakistan

**Islamabad Branch Council
2016-18**



Raise Your Bar in Microsoft Excel

Financial Modeling



Saturday & Sunday, April 15-16, 2017

Plot No. 16, H-9, ICMA Pakistan, Islamabad

Ph. No. 051-9265215-8 | zulfiqar.ali@icmap.com.pk

The course will cover unique Microsoft Excel features aimed at improving your data handling, analytical and presentation skills.

This practical training course in Financial Modeling focuses on interactive learning and computer-based exercises, which will help construct effective models, making use of a broad range of Excel methods and techniques.

Course Content

Day 1

Advanced Formulas

- Lookup Functions (VLOOKUP, HLOOKUP, MATCH INDEX)
- Financial functions (NPV, ROI, IRR, PMT)
- Formula auditing

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Advances charts

- 2 Axis charts
- Spark lines
- Dynamic charts



Data validation

- Data Entry restrictions
- Drop down lists

Data Analysis

- Pivot Tables
- Formatting pivot tables
- Calculated pivot table fields
- Slicer
- Power Pivot



Decision Making

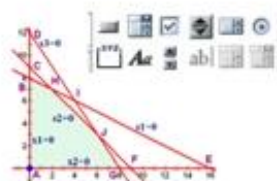
- Data tables
- Goal seek
- Scenario manager

Data security

- Protecting formulas
- Protecting sheets or specific parts of data

Day 2

- Decision making through Linear Programming
- Forecasted Balance Sheet
- Forecasted Profit & Loss Account
- Excel Form & Active-X controls (Combo Boxes, Radio Button, Slide, Check boxes)
- Business plan sensitivity Analysis
- Dynamic Dashboard



	January	February	March
Nonprofessional Charges	914,930	569,804	621,226
Legal Fees Income	36,982,701	32,820,452	30,192,070
Collections	36,977,929	33,191,257	30,804,104
Revenues	36,977,929	33,191,257	30,804,104
MSO-02 Other Income/Expense	3,760	(35,041)	96,938
MSO-03 Charitable contributions	79,464	182,209	199,968
MSO-00 Interest Expense	68,153	194,234	69,524
Non operating Expenses	190,367	326,633	326,010
Depreciation/Amortization	800,019	886,001	888,489
Insurance	1,191	2,446	11,640
Business Taxes	728	748	874
Outside Payments	25,563	21,280	19,962
Office Operating/Other Costs	1,006,642	760,002	1,402,963
Professional Services	102,786	96,960	177,008
Information Systems	347,624	651,789	50,424



Trainer's Profile

Faran Ahmad

Member of the Institute of Chartered Accountants of Pakistan

Mr. Faran Ahmad is an enthusiastic, competent, self-motivated and hard-working Chartered Accountant holding over 10 years of sound professional exposure with proficiency in multiple aspects of audit, finance, accountancy, risk management, internal audit, advisory, coaching and training services. He has conducted numerous training and capacity building workshops for professionals of different industries. He is an expert in Microsoft Excel, Financial Modeling and Dynamic Dashboards and is actively involved in staff trainings on various topics.

Islamabad Branch Council (IBC) focuses on personal and professional development of Members, Students and other key personnel by organizing technical seminars, conferences and workshops. Data presentation and analytical skills is a must in today's professional business environment, therefore, in order to provide this important skill, IBC is organizing a two day extensive workshop on **Financial Modeling using Excel** on **April 15-16, 2017** at ICMA Pakistan, Islamabad Centre.

Workshop Detail:

Days & Dates: **Saturday & Sunday, April 15-16, 2017**
Venue: Plot No. 16, H-9, ICMA Pakistan, Islamabad

Your Investment:

Members ICMAP/ICAP/PIPFA	5,000
Students ICMAP/ICAP/PIPFA	3,000
Others	6,000

Contact Person: **Mr. Zulfiqar Ali**
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CPD Hours

Marryum Pervaiz, ACMA
Secretary/Treasurer, IBC

Qazi Shams ud Din, ACMA
Vice Chairman, IBC

Ch. Waqar Akhtar, FCMA
Chairman, IBC

Institute of Cost and Management Accountants of Pakistan
Islamabad Branch Council

Workshop on
Financial Modeling by using Excel
Saturday & Sunday, April 15-16, 2017

Registration Form

Name:

Membership/Registration No.-Designation:

Organization:

Org. Address (Postal):

Phone No: Cell No.

Email:

Signature of Participant

For Office Use Only

Receipt No. Date:/...../ 2017 Amount (Rs.)

Signature