MindCypress®
education beyond boundaries

Certification workshop on
FINANCIAL DATA MODELING

Call & WhatsApp: +1-443-839-0850

WHO SHOULD ATTEND

- ✓ Business planning & strategy
- ✓ Financial Research Analysts
- ✓ Corporate Finance Managers
- ✓ Project Finance Analyst
- ✓ Investment Banking Associates and Analysts
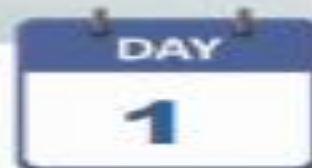- ✓ Entrepreneurs
- ✓ Credit Analysts

Everybody using Excel for more than 6 hours a week, will be benefitted from this Session

Course Agenda
Module 1

DAY
1

8:45	Registration
9:00	Excel as a Tool for Financial Modeling
9:30	Referencing & Excel Shortcuts for Financial Modeling
10:30	Morning break
10:45	Building Layout for Scalable Financial Model
11:15	Building Growth Drivers for Revenue
12:30	Lunch
1.30	Building Growth Drivers for Cost
3:00	Afternoon break
3:30	Building Asset and Debt Schedule
4:00	Projecting P&L and Balance Sheet
5.00	End of Day One

Course Agenda
Module 1

DAY 2

9:00	Day 1 Re-cap
9:15	Projecting Cash Flow Statement
9:45	Circular References in Cash and Interest
10:30	Morning break
10:45	Analyzing Financial Statements with Ratios
11.30	Corporate Finance Concepts for Financial Modeling
12:30	Lunch
1:30	Key Valuation Concepts
3:00	Afternoon break
3:30	Valuation Using DCF and Comps
4.30	Scenario Analysis and Building Dashboards
5:00	End of day two

Course Agenda
Module 2

DAY
3

8:45	**Recap of First Module**
9:00	**Advanced Tools in Excel for Auditing Financial Models**
9:30	**Auditing Large Models and Complicated Formulas**
10:30	**Morning break**
10:45	**Advanced Excel Functions to Create Flexible Financial Models**
11:15	**Using Index, Match and Offset Functions to create Flexible Models**
12:30	**Lunch**
1.30	**Mastering Financial Functions – Lease Analysis for Facebook**
3:00	**Afternoon break**
3:30	**Advanced Charting Techniques in Excel – Creating Football Field**
4:00	**Creating Dashboard for Financial Data**
5.00	**End of Day Three**

Course Agenda
Module 2

DAY
4

9:00	Day 3 Re-cap
9:15	Understanding Macros
9:45	Creating Flexible Dashboards & Charts Using Form Controls
10:30	Morning break
10:45	Introduction to VBA for Financial Modeling
11.30	Recording Macros to Break Circular References
12:30	Lunch
1:30	Implementing Monte Carlo Simulation for Revenue Analysis —I
3:00	Afternoon break
3:30	Implementing Monte Carlo Simulation for Revenue Analysis —I I
4.30	Summarization, Q&A
5:00	End of day Four

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