

## Syllabus

### 1. Introduction to Financial Modeling

### 2. Conformity with Accounting for Financial Modeling

- ✓ Simplified Financial Statement

### 3. Excel Formulas, Functions and Tools for Financial Modeling

- ✓ Range names
- ✓ Array formulas
- ✓ Lookup functions
- ✓ Financial functions
- ✓ Grouping
- ✓ Data inputs
- ✓ Conditional formatting
- ✓ Goal seek
- ✓ Data tables
- ✓ Scenarios
- ✓ Solver

### 4. Building an Integrated Financial Model

- ✓ Building Input Sheets: Historical Data and Projection Assumptions
- ✓ Building Working Sheets: Sales (Accounts Receivable & Collections), COGS (Accounts Payable & Payments), Operating Expenses, Capital Expenditure, Borrowings, Deferred Tax and Equity
- ✓ Building Output Sheets: Statement of Financial Position, Statement of Income and Statement of Cash Flow
- ✓ Developing a Dashboard for Dynamic Chart
- ✓ Developing a Dashboard for Sensitivity and Scenario Analysis

## Objectives:

- ✓ Understand and apply the best practice guidance to prepare your financial model.
- ✓ Conformity to accounting for financial Modeling.
- ✓ Gain over your financial model by linking statement of financial position, statement of income and statement of cash flow.
- ✓ Gain Modeling skills for consolidation and optimization.
- ✓ Understand and construct scenario & sensitivity analysis.
- ✓ Build dynamic chart using advanced menu.
- ✓ Extend your knowledge by exploring further Excel functionality.

## Who should Attend

Corporate & Government Officers, Strategic & Corporate Planners, Financial & Business Analysts, Financial Controllers, Corporate Finance Officers, Project Managers, Treasury Managers, Finance & Accounting Managers & Supervisors or anyone who is keen in learning financial Modeling fundamentals and sensitivity & scenario analysis.

### Trainer



### Mariawati Lim

Maria has over 22 years of experience in financial advisory services. She has handled engagements in Financial Modeling (include Training, Building & Auditing), Infrastructure & Capital Projects, Business Valuation, Investment Analysis, Business Plan, Initial Public Offering & Rights Issue, Debt Restructuring and Cash Monitoring for various clients and industries. As a financial Modeling trainer, Maria has led many financial Modeling trainings with over 1.800 participants in both public and in-house trainings. Maria also has more than 2 years of experience in plantation company in corporate finance and treasury.

- Training will be delivered in Bahasa Indonesia.
- Please bring along your laptop with (OS by Windows, Microsoft Office 2007 min)
- General understanding of Excel and Finance is required to join the training.

### In-house Training:

This training program is available as an in-house training.