

Financial Analysis Modeling and Forecasting

Course Objectives

- Enable participants to create financial reports to conduct financial analysis.
- Provide participants with modern tools to predict future financial performance and report.
- To provide participants with the skills to perform financial analysis.
- Activate the performance of the participants in the preparation and presentation reports the results of the financial analysis.

Target Audience

- Financial Managers
- Accountants
- Financial analysts in the public sector organizations and private
- Internal and external auditors for the various sectors

Course Outline:

Module 1: Introduction

- Accounting and Finance
- Types of Accounting
- Principles and assumptions of accounting
- Users of Accounting Information System

Module 2: Financial Statements

- Income Statement
- Owner's Equity Statement

- **Stockholder's Statement**
- **Retained Earnings Statement**
- **Cash Flow Statement**
- **Balance Sheet Statement**
- **Stocks and Bonds**

Module 3: Financial analysis

- **Changes analysis**
- **Component analysis**
- **Trend analysis**
- **Ratio's analysis**

Module 4: Forecasting (Preparing master budget)

- **Sales Budget**
- **Production Budget**
- **Direct material usage budget**
- **Direct material purchased budget**
- **Direct labor budget**
- **Factory overhead budget**
- **Selling & administrative budget**
- **Cash budget**
- **Income budget**
- **Balance sheet budget**

Module 5: Capital Budget

- **Capital budget (concept, evaluation)**
- **Methods do not consider the time value of money**
- **Payback method**

EXPERT

EXPERT & PROFESSIONAL EXCELLENCE FOR TRAINING & CONSULTATIONS

- **Simple rate of return**
- **Methods consider the time value of money**
- **Net present value**

Location	Sofitel Cairo Downtown Nile (Conrad formerly)
Start Date	16 February 2025
End Date	20 February 2025
Fees Before Discount	3500 \$
Special Discount	25% (for nominating five participants)
Fees After Discount	2625 \$