

Financial Analysis Modeling and Forecasting

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
- Ratios analysis

Module 4: Forecasting (Preparing master budget)

- Sales Budget
- Production Budget
- Direct material usage budget

EXPERT

EXPERT & PROFESSIONAL EXCELLENCE FOR TRAINING & CONSULTATIONS

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

Location	Conrad Hotel
Start Date	16 February 2025
End Date	20 February 2025
Fees Before Discount	3500 \$
Special Discount	20% (To nominate four participants)
Fees After Discount	2800 \$