BLACKBIRD FOR TRAINING

Financial Accounting, Forecasting, Capital Estimation, and Risk Analysis

20 – 24 September 2027
Berlin (Germany)



Financial Accounting, Forecasting, Capital Estimation, and Risk Analysis

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Introduction

In today's fast-paced financial environment, a deep understanding of financial accounting and financial forecasting is crucial for financial professionals and executives. This comprehensive training program is designed to develop participants' skills in the fundamentals of financial accounting, financial reporting, performance analysis, financial forecasting, capital estimation, and financial risk analysis.

This advanced course equips participants with a thorough understanding of what financial accounting is, practical knowledge of the principles of financial accounting, and the ability to apply financial risk analysis methods effectively. Through real-world case studies and hands-on exercises, participants will gain the tools necessary to make strategic financial decisions that support stability and long-term growth.

Course Objectives

By the end of this course, participants will:

- Gain a comprehensive understanding of the fundamentals of financial accounting and their impact on organizational strategy.
- Learn to interpret and analyze financial data and present it to senior management.
- Master financial forecasting techniques and develop advanced skills in capital estimation.
- Acquire practical expertise in financial accounting analysis and performance evaluation.
- Develop proficiency in financial accounting management and making data-driven decisions.
- Apply financial risk analysis methods to ensure stable investment decisions.



Course Outlines

Day 1: Financial Accounting and Financial Reporting

- Introduction to financial accounting and its role in business.
- Financial accounting definition and its relation to financial planning.
- Overview of key financial statements:
    - Statement of Financial Position Balance Sheet
    - Income Statement
    - Cash Flow Statement
    - Statement of Changes in Equity
- Analyzing net income and its impact on financial decision-making.

Day 2: Interpreting and Analyzing Financial Statements



- What is financial accounting analysis and how to apply it.
- Key tools and techniques for financial accounting analysis.
- Calculating core financial ratios:
    - Liquidity ratios
    - Solvency ratios liability financial accounting
    - Investment and activity ratios
    - Profitability ratios
- Presenting financial analysis to senior management.

Day 3: Budgeting and Forecasting

- What is financial forecasting? Understanding financial forecasting and its role in financial planning.
- Best practices in budgeting and forecasting.
- Evaluating budgets and ensuring alignment with strategic goals.
- Financial accounting management for operational efficiency.
- Preparing actionable financial reports for senior executives.

Day 4: Financial Forecasting and Valuation Techniques



- Financial forecasting meaning and the financial forecasting process.
- Applying financial forecasting analysis using time series and regression analysis.
- Introduction to company valuation methods:
    - Discounted Cash Flow DCF valuation
    - Valuation using market multiples
- Understanding economic factors influencing financial accounting basics.

Day 5: Capital Estimation and Financial Risk Analysis

- What is risk analysis? A deep dive into investment risks and strategic decision-making.
- Introduction to capital estimation and economic feasibility analysis.
- Understanding Net Present Value NPV and Internal Rate of Return IRR.
- Calculating payback periods and their financial implications.
- Financial risk analysis methods:
    - Sensitivity analysis for evaluating financial risk exposure.
    - Scenario analysis and Monte Carlo simulations for risk forecasting.

Why Attend This Course? Wins & Losses!

With rapid financial market changes, organizations need professionals who can deeply analyze financial data, manage risks effectively, and make accurate financial forecasts. By attending this course, you will:



- Master financial statement interpretation to enhance strategic decision-making.
- Learn advanced financial forecasting techniques to predict financial performance accurately.
- Apply risk analysis tools like sensitivity analysis and Monte Carlo simulations to assess potential risks.
- Gain expertise in capital estimation and valuation methods NPV, IRR to evaluate investment opportunities.
- Benefit from real-world case studies that demonstrate how financial management can turn risks into opportunities.

This course equips you with data-driven decision-making skills that reduce financial risks and unlock sustainable growth opportunities within your organization.

Conclusion

This advanced financial accounting course offers a unique opportunity for financial professionals to enhance their expertise in financial accounting, financial forecasting, project evaluation, and risk management. By mastering capital estimation techniques and financial modeling, participants will be empowered to make strategic decisions that foster financial stability and long-term growth.

By the end of this course, you will be fully prepared to navigate the complexities of the financial landscape with confidence, making well-informed financial decisions that drive success and long-term financial sustainability for your organization.

Join this advanced financial accounting and risk management course and elevate your financial expertise to the next level!

