

Chartered Financial Analyst - CFA Level 1 Preparation Course Training

# **Description**

### **Objectives:**

## By the end of the program, participants will be able to:

- ,co.uk • Get a jump start to help them prepare for the CFA Level I curriculum:
- Ethical and professional standards and quantitative methods
- Economics
- Financial accounting and reporting
- Corporate finance, portfolio management and equity investments
- Fixed income securities and alternative investments.

#### The Content:

#### **Ethical and Professional Standards and Quantitative Methods**

- Code of Ethics and Standards of Professional Conduct
- Global Investment Performance Standards
- Time Value of Money
- Discounted Cash Flow Applications
- Statistical Concepts and Market Returns
- Probability Concepts
- Common Probability Distribution
- Sampling and Estimation
- Hypothesis Testing
- Technical Analysis

### **Economics**

- Elasticity, Efficiency and Equity
- Markets in Action
- Organizing Production

- Outputs and Costs
- Perfect Competition and Monopolistic Competition
- Monopoly and Oligopoly
- Markets for Factors of Production
- Money, the Price Level and Inflation
- Fiscal Policy and Monetary Policy
- Central Banks

#### **Financial Reporting and Analysis**

- Financial Statement Analysis
- Financial Reporting Mechanics and Standards
- Understanding Income Statement and Balance Sheet
- Understanding Cash Flow
- Financial Analysis Techniques
- Inventories, Long-Lived Assets and Non-Current Liabilities

## **Corporate Finance, Portfolio Management and Equity Investment**

- □ Leverage
  □ Dividends and Share Repurchases
  Working Capital Management
  Corporate Governance
  Portfolio Management
  Risk and □

- Risk and Return
- Portfolio Planning and Construction
- Security Market Indices and Market Efficiency
- Equity Securities and Industry Analysis
- Company Analysis and Equity Valuation

### Fixed Income Securities and Alternative Investments

- Features of Debt Securities
- Risks Associated with Investing in Bonds
- Bond Sectors and Instruments
- Understanding Yield Spread
- Valuation of Debt Securities
- Measurement of Interest Rate Risk
- Derivative Markets and Instruments
- Forward, Futures and Swap Markets and Contracts
- Alternative Investments
- Investing in Commodities