Mastering Stocks and Equity Markets: A Comprehensive Guide

2027 □□□□□ 26 – 22
Riyadh (KSA)



Mastering Stocks and Equity Markets: A Comprehensive Guide

Ref: 20252775_230152 Duration: Riyadh (KSA) Fees: 4200 GBP

Course Description

This intensive 1-week course provides a comprehensive overview of stocks and equity markets. Participants will gain in-depth knowledge of market structures, valuation techniques, trading strategies, and risk management. The course combines theoretical concepts with practical applications, preparing attendees for successful participation in equity markets.

Learning Objectives

- Understand the fundamentals of stock markets and their role in the global economy
- Master various equity valuation techniques and their applications
- Develop effective trading strategies for different market conditions
- Learn to analyze market trends using technical and fundamental analysis
- Gain proficiency in risk management and portfolio optimization
- Explore advanced topics such as derivatives and algorithmic trading

Course Modules

Day 1: Introduction to Stock Markets

- Overview of financial markets and the role of equities
- Stock market structure and key participants
- Types of stocks and their characteristics
- Market indices and their significance
- Basic order types and execution mechanisms

Day 2: Fundamental Analysis and Valuation

- Understanding financial statements
- Key financial ratios and their interpretation
- Discounted Cash Flow DCF valuation
- Relative valuation techniques
- Industry analysis and competitive positioning



Day 3: Technical Analysis and Trading Strategies

- Introduction to technical analysis
- Chart patterns and trend analysis
- Technical indicators and oscillators
- Developing trading strategies
- Position sizing and money management

Day 4: Risk Management and Portfolio Theory

- Understanding different types of risk
- Modern Portfolio Theory
- Diversification and asset allocation
- Risk measures: Beta, Sharpe ratio, VaR
- Hedging strategies using options and futures

Day 5: Advanced Topics and Market Dynamics

- Equity derivatives: options and futures
- Algorithmic and high-frequency trading
- Market psychology and behavioral finance
- Global market dynamics and macroeconomic factors
- Emerging trends in equity markets

Practical Wins for Participants

- Ability to conduct comprehensive stock analysis and valuation
- Proficiency in developing and implementing trading strategies
- Skills to construct and manage a diversified investment portfolio
- Understanding of advanced market concepts for informed decision-making

