

ARAB INSTITUTE FOR ACCOUNTANTS & LEGAL



SC1: Securities & Commodities Certification







SC1 Benefit:

Develop leadership in capital market and contributes to economy growth, to protect investors and enhance the principles of sound & fair practices, and to improve the efficiency capital markets through the understanding of the necessary legislations, studying of supervisory regulations and the development of investment and legal awareness.

Taking up SC, participant/s will learn:

- How to protect the rights of all parties involved in the capital and commodity market, achieving safe and accurate transactions.
- How to build strong alliances and strategic partnership with the aim of achieving mutual benefit and interest on the capital markets.
- How to provide sufficient information and data to all parties involved in the capital market at the same time.
- How to Adopt and implement standards of excellence and innovation in the designing and execution of tasks.

COURSE TOPICS:

1. Financial Markets Introduction

- Financial Markets and instruments
- Primary & Secondary Market
- Financials Statement analysis
- Commodities market introduction
- Explain how banking and financial markets co-exist
- Identifying the key players & their impact on the market

2. Debt Markets

- Overview of the Financial System
- Overview and Guide to the Bloomberg System
- Bond Value and Return
- The Level and Structure of Interest Rates
- Long-term and short-term debt
- Discount and interest-bearing products
- Interest rate and credit products
- Bond Risk
- Bond Investment Strategies
- Deposits bank to customer and interbank markets
- Introduction to credit debt commercial paper
- Introduction to interest rate debt treasury bills
- · Role of primary dealers
- Calculating proceeds
- Features of bond markets
- Debt Markets and Securities
- Government Securities and Markets: Treasury,
 Agencies, Municipals, and Sovereign Debt Securities
- Interest rate and credit products in the long-term market
- Intermediary Debt Securities, Investment Funds, and Markets
- Government debt in different countries
- Corporate bonds
- Mortgage-Backed and Asset-Backed Securities and Securitization
- Understanding credit spreads
- Valuing bonds accrued interest
- Case study new issues in the market

3. Equities

- Equity capital
- · Comparing equity to debt
- Equity contribution
- Key features of equity products
- Equity new issuance
- equity income fund
- Role of equity indices
- Impact of algorithmic trading
- Equity valuation understanding cash flow
- Case Study

4. Forex

- Structure of the FX market
- How the market trades
- Understanding FX prices spot rates
- Reading prices & calculating simple values
- Calculating and understanding cross rates
- Introduction to FX forwards

5. Derivatives

- Interaction between cash & derivative markets
- Bond and Interest Rate Futures Contracts
- Key uses of derivatives risk management and risk replication
- Review of currency forwards
- Bond and Interest Rate Option Contracts
- Developing the model for interest rates and credit
- Structure of the futures market
- The role of a futures exchange
- Process of margining
- The Valuation of Bonds with Embedded
- Options and Debt Options—The Binomial Interest Rate Tree
- Options comparison with forwards and futures
- Primer on Return, Present Value, and Future Value

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