



## Equity Markets - Online

A detailed introduction to equity securities, this course covers the types, characteristics and risks of common stock, preferred stock, and other equity-related instruments such as rights, warrants, and convertible bonds. Each type of security is presented from the perspective of both investors and issuers.

This is an online self study course that can be globally accessed from any internet enabled computer.

### Available Session(s):

Available Today

Online

USD \$200

Online

Instructor(s):[]

### Targeted Audience

Market makers, position traders, day traders, analysts, sales/trading professionals.

### Advance Preparation

No advance preparation required.

### Follow-Up Courses

Equities - Online

**Level:** Basic

**CPE Credits:** 20

**Instructional Method:** Self-Study

### Detailed Outline

#### Global Equity Markets

- Functions and features of equity markets
- Equity market participants
- Trading and settlement procedures

- Order types
- Market for depository receipts

### **Equity Valuation Models**

- Dividend Discount Model (DDM)
- Single Period Valuation
- Multiple Period Valuation
- Ratio Approach to Equity Valuation
- Capital Asset Pricing Model (CAPM) and its Assumptions
- Capital Market Line (CML)
- Security Market Line (SML)
- Arbitrage Pricing Theory (APT) and its Assumptions

### **Stock Index Futures**

- Stock Index Futures and its Uses
- Types of Stock Index Futures
- Stock Index Futures Prices
- Cost of Carry Model
- Fair Value for Stock Index Futures
- Index Arbitrage
- Cash-and-Carry Trade and its Types
- Hedging with Stock Index Futures

### **Equity Swaps**

- Mechanics of equity swaps and cash flows involved
- Single Currency Equity Swaps
- Cross-Currency Equity Swaps

### **Equity Options**

- Basics of equity options
- Famous options strategies
- Options pricing using Black-Scholes model

### **Convertibles**

- Fundamentals of Convertible Bond
- Characteristics of Convertible Bond
- Valuation of Convertible Bond
- Terminology used in Convertible Bond

### **Warrants**

- Warrants
- Types of Warrants
- Advantages and Disadvantages of Warrants
- Warrant Pricing Model (Theoretical Value)
- Warrant Pricing Model (Market Value)

## **Portfolio Management**

- Investment objectives and scenarios
- Risk/return profiles
- Efficient Frontier
- Portfolio optimization techniques
- Measuring and evaluating portfolio performance

## **Equity Structured Products**

- Concept of Structured Products
- Equity-linked Notes
- Structure
- Trading Characteristics

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