

Certificate Program on Technical Analysis

Objectives:

This program is designed to equip the participants with the knowledge of technical analysis tools as well as the oscillators to be used for the purpose of designing an analysis framework for the purpose of trading. The highlight of the course is to deal with the psychological aspect of trading by developing a trading framework for better investment and trading output.

Target Audience:

- Stock Brokers and Sub-brokers
- Dealers
- Fund Managers
- Corporate Executives
- Other Financial Intermediaries
- Students
- Investors

Curriculum:

Day 1	
1. Market Basics	2. Trendlines
Stock Market Terminology	Meaning of Trend Lines
Price Movements	
Share Price Chart	
3. Dow Theory	
Introduction to different types of Tenets	Detail understanding of Tenets

Day 2	
4. Price Charts	5. Candlestick Chart Patterns
Types of Charts	History
Other Price Charts	Formation
Support	Basic Chart Patterns
Resistance	

Day 3	
6. Volume	7. The Elliott Wave Principle
Importance of Volume	Wave Degrees
Volume and Chart Patterns	Basic Sequence
Price Trends and Volume	Fractal Nature

Day 4	
8. Technical Indicators	
Simple Moving Average (SMA) Model	Bollinger bands
The Exponential Moving Average (EMA) Model	Average Directional Index (ADX)
Moving Average Convergence Divergence (MACD)	Parabolic SAR
Oscillators	

Day 5	
9. Fibonacci Study	
Overview	Retracements
Arcs	Time Zones
Fans	
10. Charting Software	
Common Features	

Day 6	
10. Trading Psychology	
Over Confidence	Confirmation
Anchoring	Loss Aversion

Day 7	
11. Trading Rules with Technical Analysis	
Map the Trends	Learn the Turns
Spot the Trend and Go With It	Know the Warning Signs
Find the Low and High of It	Trend or Not a Trend
Draw the Line	Know the Confirming Signs
Follow that Average	