



Advanced Technical Analysis Workshop - Evening

This course is for technical analysts who have moved beyond the beginning stages of the discipline, and need to focus more on strategies and case analysis. This is the perfect follow-up course for Technical Analysis. It is designed also to be interactive and tackle issues that students may face in their own trading experiences.

Course emphasis is placed on studying potentially profitable strategies with derivative/technical, intermarket, pairs trading, and algorithmic considerations. Trade-offs between using conventional technical indicators and more exotic ones are explored. Frequency of trading and customizing technical tools is explored in areas such as commodities, FX, stocks, bonds and swaps.

This course deals with the major chart patterns, using various technical tools with emphasis on turning points, continuation patterns, and important market decision points to reach buy/sell decisions. The course deals with measuring momentum indicators that are used by many technicians. Indicators include tools such as RSI, MACD, Stochastics, and Moving Averages. They are discussed in terms of both price and volume measurement. Both long and short-term cycles are examined, including Elliot Wave Theory. Also explored are Japanese Candlesticks, Point and Figure, and Quantitative decision-making tools using statistical analysis. Portfolio management techniques within the context of risk-adjusted excess returns of modern portfolio theory are incorporated with Behavioral considerations. The course also explores traditional and advanced sentiment measures. The course also discusses other markets such as international, real estate and art.

Targeted Audience

Portfolio managers, traders (especially principal traders), academics wishing to expand their knowledge in investing and to those preparing for the CMT exams.

Special Offer

Clients who register for this course will receive a complimentary 3 month subscription to the Financial Times and FT.com. The Financial Times is the world's most respected financial newspaper, providing a broad assessment on finance, business and the industrial sector. Subscriptions will start within 6-8 weeks of the application process and are limited to one per client. For questions about your subscription, call 800-628-8088 or email uscirculation@ft.com. U.S. enrollees only. (All non-U.S. enrollees will receive a subscription

to FT.com only.) Lunch included for all students taking day classes.

Advance Preparation

No advance preparation required.

Prerequisites

Technical Analysis or equivalent knowledge, basic knowledge of statistics and derivatives is useful.

Alumni Comments

"The instructor was a strength of this course. He is an excellent speaker and he invited discussion."

Follow-Up Courses

Fusion Analysis Suite

Level: Advanced

CPE Credits: 10.5

Instructional Method: Group-Live

Detailed Outline

Session 1

Pattern Recognition

- . Turning Points
- . Continuation Patterns
- . Climax
- . Candlesticks
- . Volume
- . Point and Figure
- . Behavioral
- . Pairs Trading/Derivatives

Session 2

Momentum

- . Stochastics
 - . MACD
 - . MA
 - . OBV
 - . RSI
 - . Spread Trades
 - . Intermarket Analysis
 - . Behavioral Trading Issues
-

Session 3

Cycles and Candlesticks

- . Elliot Wave
- . GANN
- . Fibonacci Numbers
- . Various Cycles
- . Point and Figure
- . Alternative Assets
- . Japanese Candlesticks

Session 4

Quantitative Analysis

- . Surveys and other Sentiment Measures
- . Put/Call, Swap Indications
- . Funds Flow
- . Spreads
- . Quant Strategies
- . Algorithmic Trading

Portfolio Management

- . Technical Analysis Tools for Sentiment
- . Efficient Market Considerations
- . Short versus long trading strategies
- . Risk tools
- . Advanced Derivative Use and Technical Analysis
- . Quant Tools

For more information regarding administrative policies such as complaints and refunds, please contact our offices at 212-641-6616.