Education lesson inventory

Premium courses

CME Institute Live: Financial Futures & Options Workshop

Overview

Chapter 1: Introduction to CME Group and fundamentals of financial futures and options
Introduction to CME Group
Introduction to FX futures
Introduction to equity index futures
Introduction to interest rate futures - US treasury foundations
Introduction to Short-Term Interest Rates (Stirs)
Introduction to options

Chapter 2: Practical applications and strategies of financial futures and options
FX futures and options
Short-Term Interest Rate Futures and Options (STIRs) 2.0
US treasury futures and options 2.0
Equity index futures and options 2.0

CME Institute premium courses consist of instructor-led lessons developed with a specialized, deeper focus on the content and additional learning components. Premium courses require a CME Group Login. Log in or create a free account to access premium content on cmegroup.com

Updated July 2023
Master the Trade: Futures

Overview

Chapter 1: Expanding your futures knowledge
Comparing stock trading with futures trading
Contract specifications
Physical delivery vs. cash settlement
Understanding product moves
Economic events

Chapter 2: Take your trade plan to the next level
Download the trade plan
What kind of trader am I?
What does risk actually mean?
Managing futures risk
Utilizing stop orders

Chapter 3: Practice what you’ve learned
Drawing trade trendlines
Defining your parameters for exiting a trade
Entering a trade using moving averages

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General futures courses

**Introduction to futures**
- Definition of a futures contract
- Learn about contract specifications
- Understanding contract trading codes
- Get to know futures expiration and settlement
- Tick movements: understanding how they work
- What are price limits and price banding
- About contract notional value
- Mark-to-market
- Margin: know what’s needed
- Understanding futures expiration and contract roll
- Price discovery
- Calculating futures contract profit or loss
- Understanding the role of speculators
- Understanding the role of hedgers
- Trading venues (pit vs online)
- Midwest grain trade: history of futures exchanges
- Futures contracts compared to forwards
- What is volume?
- Open interest

**Things to know before trading CME Group futures**
- Getting started with your broker
- Submitting a futures order
- Futures order types
- What happens when you submit an order?
- Position and risk management
- Closing your position

Languages Available
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General futures (continued)

Trading psychology
- Emotional intelligence
- The importance of self-confidence
- The mathematics of trading success
- Planning for trading losses
- Making it real
- Qualities of successful traders

Learn about key economic events
- What is gross domestic product (GDP)?
- About the retail sales report
- What is the non-farm payroll report?
- Understanding consumer price index and product price
- Understanding U.S. Housing data
- What is the European central bank?
- Understanding the FOMC report
- Understanding the oil data report
- The importance of consumer confidence surveys

Understanding Micro futures contracts at CME Group

Micro Energy futures
- Micro WTI Crude Oil futures overview
- Option hedging with Micro WTI Crude Oil futures
- Managing expiration of the Micro WTI Crude Oil futures contract

Micro Energy options
- Understanding options on MCL futures
- Basic principles of Micro WTI Crude Oil options

Micro Treasury Yield futures
- Micro Treasury Yield futures overview

Micro FX futures
- Micro FX futures product overview
General futures (continued)

**Micro E-mini futures**
Micro E-mini futures products overview
Hedging with Micro E-mini futures
Managing Micro E-mini futures expiration

**Micro E-mini options**
Get to know options on Micro E-mini futures
Understanding listings and expirations
Micro E-mini Options Strategies

**Micro Cryptocurrency futures**
Micro Bitcoin futures product overview
Micro Ether futures product overview
Managing Micro Bitcoin futures expiration

**Micro Cryptocurrency options**
Understanding options on Micro Bitcoin and Micro Ether futures
Strikes and listings for Micro Cryptocurrency options**
Managing expiration and exercise for Micro Cryptocurrency options

**Micro Metals futures**
Micro Gold and Silver futures overview
Micro Copper futures product overview

**Understanding the benefits of futures**
The benefits of portfolio diversification
The benefits of day trading futures
The benefits of liquidity
Managing contract expiration
The benefits of futures margin
The benefits of open access to futures
The power of leverage
Understanding the benefits of the bid-offer spread

Languages Available

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General futures (continued)

**Futures vs. ETFs**
- What is an ETF?
- Why trade futures instead of ETFs?
- Reasons to trade E-mini Russell 2000 futures over Russell 2000 ETF (IWM)
- Options on futures vs ETFs

**Understanding futures spreads**
- Futures spread overview
- Metals intramarket spreads
- Grain intramarket spreads and storage
- Rolling an equity position using spreads
- Equity intermarket spreads
- Gold and silver ratio spread
- Learn about the 1:1 crack spread
- Understanding intermarket spreads: platinum and gold
- Treasury intermarket spreads – the yield curve
- Spread trading with E-mini Russell 2000 futures

**Introduction to Event Contracts**
- What is an event contract?
- Event contracts - products
- Event contracts - profit example
- Event contracts - loss example
General options courses

**Introduction to options**
- Introduction to options
- Understanding option contract details
- Get to know underlying (options on futures)
- What is exercise price (strike)?
- What is expiration date (expiry)?
- Explaining call options (short and long)
- Explaining put options (short and long)
- Understanding am/pm expirations
- Learn about exercise and assignment
- Understanding the difference:
  - European vs. American style options
- Calculating options moneyness and intrinsic value
- Understanding options expiration (profit and loss)
- Introduction to options theoretical pricing
- Discover options volatility
- Put-call parity
- Options on futures vs ETFs
- What is an RFQ?

**Options on futures for equity traders**
- Trading options on futures using strategies you already know
- Influence of pricing on the option for equity traders*
- Why options on futures gives added benefit of diversifying risk
- Trading options during economic events

**Option greeks**
- Options delta – the greeks
- Options gamma – the greeks
- Options theta – the greeks
- Options vega – the greeks
- Options premium and the greeks

*Influence of pricing on the option for equity traders

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General options (continued)

**Option strategies**
- Straddles
- Strangles
- Option butterfly
- Option ratio spreads
- Option calendar spreads
- Bull spread
- Bear spread
- Covered calls
- Collars

**Languages Available**
简体中文  繁體中文  한국어  FR  DE  ES  NL

**Introduction to CME Direct and QuikStrike analytics**
- CMED market activity
- CMED quick options grid
- CMED QS spread analyzer
- CMED booking a clearport block
- CMED QS options calculator
- CMED creating a hedged strategy
- Event volatility calculator
- Open interest heatmap
- TWIO (This Week In Options)
- QuikVol tool

**Introduction to CVOL**
- Understanding the CVOL Index
- Introduction to CVOL Skew
- Learn about Convexity
- Accessing CVOL on CME Direct

**Long options: underlying and volatility impact**
- Long call scenarios
- Long put scenarios
General options (continued)

**Tools for Option Analysis**
- Options Calculator
- Event Volatility Calculator
- Open Interest Heatmap
- TWiO (This Week in Options)
- QuikVol Tool
- Strategy Simulator Overview
- FX Options Vol Converter

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Ags courses

Introduction to grains and oilseeds

Learn about agricultural markets*
Get to know agricultural options on futures
Grain and oilseed overview
Learn about corn production, use, and transportation
Soybean production, use, and transportation
Wheat production, use, and transportation
Understanding grains volatility and supply and demand
Understanding seasonality in grains
Learn about basis: grains
Learn about grain convergence
How to hedge grain risk
Grain intramarket spreads and storage*
Overview of grain intercommodity spreads
Understanding soybean crush
Understanding the grain delivery process
Variable storage rate
Understanding fertilizer futures
Understanding the Soybean Oil delivery process

Introduction to livestock

The livestock overview
Livestock hedging and risk management
Fundamentals and their impact on livestock prices
Learn about basis: livestock
Understanding seasonality: livestock

Understanding South American Soybean futures

South American Soybean futures product overview
Trade the basis – North and South American soybean contracts

Introduction to Lumber futures and options

Lumber futures product overview
Understanding the lumber futures delivery process
Hedging with lumber futures

*New language offerings as of July 2023
Agriculture (continued)

**Introduction to dairy**
- Dairy overview
- Federal milk marketing orders
- Dairy price reporting and settlement prices
- Understanding supply and demand: dairy
- CME dairy spot markets
- Buying futures for protection against rising dairy prices
- Selling futures for protection against falling dairy prices
- Establishing a ceiling price by buying dairy call options
- Establishing a floor price by buying dairy put options
- Learn about dairy strips and spreads
- Establishing a dairy selling price range
- Establishing a dairy buying price range
- Dairy basis

**Hedging with grain and oilseed futures and options**

**Risk management strategies for buyers of commodities**
- Buying futures for protection against rising prices
- Establishing a ceiling price by buying grain call options
- Lowering a grain purchase price by selling put options
- Establishing a grain buying price range
- Comparing grain buying strategies

**Risk management strategies for sellers of commodities**
- Selling futures for protection against falling prices
- Establishing a floor price by buying put options
- Establishing a selling price range using grain options
- Increasing a grain selling price by selling call options
- Comparing grain selling strategies

**Hedging with livestock futures and options**
- Buying futures for protection against rising livestock prices
- Establishing a ceiling price by buying grain call options
- Establishing a buying price range for livestock
- Selling futures for protection against falling livestock prices
- Establishing a livestock selling price range
- Establishing a floor price by buying livestock put options
**Understanding livestock markets**

**Introduction to livestock**
- The livestock overview
- Livestock hedging and risk management
- Fundamentals and their impact on livestock prices
- Learn about basis: livestock
- Understanding seasonality: livestock

**Hedging with livestock futures and options**
- Buying futures for protection against rising livestock prices
- Establishing a ceiling price by buying livestock call options
- Establishing a buying price range for livestock
- Selling futures for protection against falling livestock prices
- Establishing a floor price by buying livestock put options
- Establishing a livestock selling price range

**Standalone lessons – agriculture**
- What are short dated new crop options
- Trading at settlement (TAS) for agricultural futures
- Soybeans product overview
- Wheat product overview
- Corn product overview
- Live cattle product overview
- Lean hogs product overview
- Pork Cutout futures product
- Understanding Agricultural Calendar Spread options
- Global Activity in Agricultural Options
- Canadian Wheat futures product overview
- New Crop Weekly Options**

**Languages Available**
- 简体中文
- 한국어
- ES

**New course offerings as of July 2023**
Cryptocurrency courses

**Introduction to bitcoin**
- What is bitcoin?
- Cryptocurrency Reference Rates and Real-Time Indices overview
- What are bitcoin futures?
- Micro bitcoin futures product overview
- Managing bitcoin futures expiration: rolling forward
- Get to know options on bitcoin futures
- Options on bitcoin futures - expiration date and strike price
- BTIC on Cryptocurrency futures

**Micro Bitcoin Basics**
- What is Bitcoin?
- Cryptocurrency Reference Rates and Real-Time Indices overview
- Micro Bitcoin futures product overview
- Managing Micro E-mini futures expiration
- BTIC on Cryptocurrency futures
- Understanding options on Micro Bitcoin and Micro Ether futures
- Strikes and listings for Micro Cryptocurrency options
- Managing expiration and exercise for Micro Cryptocurrency options

**Introduction to Cryptocurrency Futures**

**Bitcoin**
- What is Bitcoin?
- Intro to Bitcoin Reference Rates*
- What are Bitcoin futures?
- Managing Bitcoin future expiration: Rolling Forward
- BTIC on Cryptocurrency futures

**Ether**
- Ether futures product overview
- Defining Ether and Ethereum

*New language offerings as of July 2023
Cryptocurrency (continued)

CME CF Ether Reference Rate & Real Time Index

**Micro Cryptocurrency futures**
- Micro Bitcoin futures product overview
- Managing Micro Bitcoin futures expiration
- Micro Ether futures product overview

**Options on Cryptocurrency futures**
- Get to know options on Bitcoin futures
- Options on Bitcoin futures - Expiration Date and Strike Price

**Micro Cryptocurrency options**
- Understanding options on Micro Bitcoin and Micro Ether futures
- Strikes and listings for Micro Cryptocurrency options
- Managing expiration and exercise for Micro Cryptocurrency options

**Micro Cryptocurrency futures and options fundamentals**

**Micro Bitcoin**
- What is Bitcoin?
- Cryptocurrency Reference Rates and Real-Time Indices overview
- Micro Bitcoin futures product overview
- Managing Micro Bitcoin futures expiration
- BTIC on Cryptocurrency futures

**Micro Ether**
- Introduction to Ether
- Defining Ether and Ethereum
- CME CF Ether Reference Rate & Real Time Index
- Micro Ether futures product overview

**Micro options**
- Understanding options on Micro Bitcoin and Micro Ether futures
- Managing expiration and exercise for Micro Cryptocurrency options
- Strikes and listings for Micro Cryptocurrency options
Cryptocurrency (continued)

**Introduction to ether**
- Ether futures product overview
- Defining ether and ethereum
- CME CF ether reference rate and real time index
- Micro Ether futures product overview

Languages Available

简体中文   繁體中文
Energy courses

Introduction to energy

Introduction to power
- Understanding basics of the power market
- Energy market and risk management with options
- Managing risk in the capacity market

Introduction to natural gas
- Natural gas overview
- Natural gas futures product overview
- Understanding Henry Hub
- Understanding supply and demand: natural gas
- Introduction to natural gas seasonality
- Understanding natural gas risk management spreads & storage
- Natural gas calendar spread options
- Gulf Coast LNG Export futures overview
- Henry Hub Options RFQ on CME Direct

Introduction to crude oil

Product Overview
- Discover WTI: A global benchmark
- WTI product overview
- Understanding crude oil in the United States
- The importance of Cushing, Oklahoma
- Introduction to European crude oil
- Brent crude product overview
- Learn about crude oil across Asia region
- Understanding commodity storage
- Crude oil: futures versus ETFs

Crude Oil Fundamentals
- Assessing Oil Markets**
- Geopolitics and Crude Oil**
- Delivery of WTI futures**
- Crude Oil Crack Spread**
- Economic Data and Crude Oil**

**New course offerings as of July 2023
**Energy (continued)**

**Introduction to refined products**
- A look into the refining process
- RBOB Product overview
- Learn about the crack spread
- Heating oil product overview

**Understanding CBL Global Emissions Offset futures**
- Understanding the carbon offset market
- CBL Global Carbon Emissions Offset (GEO) futures product overview
- Comparing Emissions Offset Futures

**Basic principles of Micro WTI Crude Oil futures**
- Micro WTI Crude Oil futures overview
- Option hedging with Micro WTI Crude Oil futures
- Managing expiration of the Micro WTI Crude Oil futures contract
- Understanding options on MCL futures
- Basic principles of Micro WTI Crude Oil options

**Standalone lessons – energy**
- Basic principles of Micro WTI Crude Oil options
- Voluntary Carbon Emissions Offset Trailing futures

**Languages Available**

- 简体中文
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- 日本語
- 한국어

**New course offerings as of July 2023**

**New language offerings as of July 2023**
Equity index courses

**Introduction to equity index products**
- What is an index future?
- Discover equity index notional value and price
- Understanding equity index daily and final settlement
- The importance of depth (volume)
- Who uses equity index products?
- What is equity index basis?
- Rolling an equity position using spreads
- Hedging and risk management for equity index futures
- Trading opportunities in equity index futures
- Equity intermarket spreads

**Introduction to equity index sector futures**
- Understanding equity index sector futures
- Understanding implied liquidity in select sector futures

**Learn about E-mini Russell 2000 futures**
- Introduction to E-mini Russell 2000 index futures contract
- Spread trading with E-mini Russell 2000 futures
- Reasons to trade E-mini Russell 2000 futures over Russell 2000 ETF (IWM)
- Monday and Wednesday options on E-mini Russell 2000 futures

**Portfolio management with equity index futures and options**
- Alpha/beta and portable alpha
- Cash equitization – cash drag in the cross hairs
- Transition management using stock index futures
- Beta replication and smart beta

**Introduction to TOPIX**
- What is TOPIX?
- Introducing TOPIX futures
- Migrating from iShares MSCI Japan ETF (EWJ) to TOPIX futures
- Basis trade at index close (BTIC) for TOPIX futures
Trading at a basis to an index (BTIC and TACO)

Understanding basis trade at index close (BTIC)
Basis trade at index close (BTIC) for TOPIX futures
Introduction to BTIC + and TACO +
BTIC + trading examples
Introduction to trade at cash open (TACO)
Basis trade at index close (BTIC) for Nikkei futures
BTIC on Cryptocurrency futures

Understanding the E-mini Nasdaq-100

E-mini Nasdaq-100 product overview
E-mini Nasdaq-100 futures contract vs FANGs
Why trade futures instead of ETFs?
E-mini Nasdaq-100 futures versus Nasdaq ETFs
TCA tool: cost efficiencies between Nasdaq-100 futures and ETF
Trading opportunities in equity index futures
Monday and Wednesday Weekly options on E-mini Nasdaq-100 futures (European-style)

Micro E-mini futures

Micro E-mini futures products overview
Hedging with the Micro E-mini futures
Managing Micro E-mini futures expiration

Micro E-mini options

Get to know options on Micro E-mini futures
Understanding listings and expirations
Micro E-mini Options Strategies

Understanding the Adjusted Interest Rate (AIR) Total Return futures contract

AIR (Adjusted Interest Rate) Total Return futures product overview
Trading the AIR Total Return futures
Trade aspects of the Adjusted Interest Rate (AIR) Total Return futures contract
Introduction to the Nasdaq Veles California Water Index (NQH2O) futures
Understanding the Nasdaq Veles California water index
Nasdaq Veles California Water Index (NQH2O) futures product overview

Equity ESG Essentials
Introduction to the E-mini S&P 500 ESG futures
E-mini S&P Europe 350 ESG futures product overview

Standalone lessons – equities
E-mini S&P 500 product overview
E-mini Dow product overview
Nikkei product overview
What is the Mutual Offset System?
Understanding E-mini S&P 500 option block trades
Derived Block trade with Equity Index futures
What are Commodity index products?
FX courses

Introduction to FX
- What is FX
- Understanding FX quote conventions
- The importance of FX futures pricing and basis
- Understanding the FX delivery and settlement process
- How to manage risk in FX
- A look at FX EFP

What is FX Link?
- FX Link: What is it?
- FX link: convert non-IMM dated to IMM-dated forward
- FX link: offset FX hedge
- FX link: swap replication
- FX link: replacement of OTC FX option delta hedge
- FX link: optimizing and exchange listed FX option hedge
- FX link: hedge FX risk of a non-IMM dated FX exposure
- Understanding FX Link with C-Cross

Standalone lessons – FX
- Euro FX product overview
- Japanese yen product overview
- British pound product overview
- Canadian dollar product overview
- Australian dollar product overview
- FX options expiration time change
- Micro FX futures product overview
- BTIC and BTIC+ for FX futures**
- eFix Matching Service Overview**

CME Institute Live: Micro FX futures
- Understanding the FX Market
- Contract specifications and futures contract pricing
- Trading Illustrations

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- 简体中文
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**New course offerings as of July 2023
Interest rates courses

**Introduction to treasuries**
- Learn about the treasuries delivery process
- Understand treasuries contract specifications
- The basics of treasuries basis
- Get to know treasuries CTD
- How can you measure risk in treasuries?
- Calculating U.S. Treasury pricing
- Treasuries hedging and risk management
- Treasury Intermarket Spreads: The Yield Curve

**Introduction to SOFR**
- What is SOFR
- Trading SOFR futures
- A look at CME Term SOFR
- Learn about SED spreads

**CME Institute Live: Micro Treasury Yield futures**
- Underlying US Treasury Market
- Contract Description and Terms
- Case Studies and Analytical Tools

**Understanding STIR futures**
- Introduction to STIR futures
- Fundamentals and interest rate futures
- Understanding the FOMC report
- Introduction to fed fund futures
- Introduction to CME fed watch
- What is SOFR
- Trading SOFR futures
- What is Sonia?
- Trading Sonia futures

*Languages Available*
- 简体中文
- 繁體中文
- 한국어

*New language offerings as of July 2023*
Introduction to Sonia
What is Sonia?
Trading Sonia futures

Standalone lessons – interest rates
Treasuries product overview
Understanding BrokerTec RV Curve
Micro Treasury Yield futures overview
CME Treasury Watch Tool basics
20-Year U.S. Treasury Bond futures product overview
UST Market Profile Tool
**Metals courses**

**Introduction to precious metals**
- Introduction to precious metals*
- Understanding supply and demand: precious metals
- What is contango and backwardation
- How and where precious metals are traded
- What is the precious metals delivery process?
- Introduction to precious metals risk management/hedging and ratios
- Understanding the precious metals spot spread
- Gold and silver ratio spread
- Understanding intermarket spreads: platinum and gold

**Introduction to base metals**
- Introduction to base metals
- Base metals supply and demand
- What is contango and backwardation
- Metals intra market spreads
- What is the base metals delivery process
- Learn about base metals financing
- How to manage base metals risk management and hedging
- Cash flow in metals futures vs forwards

**Introduction to ferrous metals**
- Understanding supply and demand: ferrous metals
- What is contango and backwardation
- Metals intramarket spreads
- Understand hedging and risk management in ferrous metals

**Hedging price risk with steel futures contracts**
- Steel futures contracts
- Hedging with Hot Rolled Coil (HRC) steel futures contracts
- Hedging with HDG Premium Steel futures
- Hedging with Northern European Hot-Rolled Coil steel futures
Metals (continued)

**Get to know Aluminum futures**
Aluminum futures product and delivery overview
Understanding the aluminum auction

**Standalone lessons – metals**
Gold product overview
Silver product overview
Copper product overview
Platinum product overview
Palladium product overview
Zinc futures overview
Clearing London gold forwards
SGE gold futures product overview
Micro gold and Micro silver futures overview
Hedging with copper futures
ACE delivery process
Hedging with Cobalt Metal (Fastmarkets) futures
Hedging with Lithium futures
Hedging with Molybdenum Oxide (Platts) futures**

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**New course offerings as of July 2023**
Market regulation courses

Market regulation

Overview
CME Group rules and regulation overview
Market regulation: meet the team

Wash trades
Definition of a wash trade
Responsibility and implications
Automated trading systems
Freshening

EFRP
What is an EFRP?
Parties to an EFRP
Pricing and the related position for EFRPs
Reporting and recordkeeping
Prohibited transitory EFRPs

Block trades
What is a block trade?
Participant eligibility
Eligible products, times and prices
Reporting and recordkeeping
Pre-hedging
Block trade alerts
TAS, TAM and BTIC

Disruptive practices prohibited
General information
Factors mkt reg considers
Flipping
Spoofing
Additional examples
FAQS

Languages Available

简体中文 한국어
简体中文 한국어
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简体中文 한국어
Market regulation (continued)

**CME Globex Operator ID requirements**

- General rule
- Registration and requirements
- Individual and team Operator IDs*

**Languages Available**

- 简体中文
- 한국어
- 日本語

**Pre-execution communications**

Pre-execution communications – overview and crossing protocols

**Rule 524- TAS, TAM, BTIC and TACO**

Rule 524- TAS, TAM, BTIC and TACO

**Enforcement process**

- Introduction and initial referral
- Offer of settlement
- Settlement hearings
- Probable cause committee
- Default hearings
- Contested hearings
- Appeals

**Languages Available**

- 简体中文
- 한국어

*New language offerings as of July 2023*
Clearing courses

Clearing

What is clearing?*
Clearing market structure*
Clearing house risk management*
Clearing house activities*
Clearing house account definitions

Languages Available

*New language offerings as of July 2023
Managed futures courses

Managed futures
- Evaluating CTAs quantitative and qualitative factors
- What are managed futures?
- Compelling reasons to allocate to managed futures
- Comparing CTA strategies
# Trading and analysis courses

## Building a trade plan
- Step 1. Your trade plan objective
- Step 2. Methodology behind your trade plan
- Step 3. Risk management and your trade plan
- Step 4. Trading strategies in your trade plan
- Step 5. Keep a trade log
- Trader tips

## Trading and analysis
- Market makers vs. market takers
- Liquidity and immediacy
- Trading and analysis – fundamental analysis
- Fundamental trading methods
- Technical analysis
- Trend vs. anti-trend
- Support and resistance

## Trade and risk management
- Risk aversion
- Misconceptions of taking losses
- The 2% rule
- Controlling risk
- Proper position size
- System-based vs. discretionary trading
- Setting realistic expectations
Trading and analysis (continued)

Technical analysis
- Chart types: candlestick, line, bar
- Understanding moving averages
- Trend and continuation pattern
- Technical patterns: reversals
- Support and resistance
- Fibonacci retracements and extensions
- Oscillators: MACD, RSI, stochastics
- Fundamental analysis vs technical analysis

Using fundamental analysis when evaluating trades
- What is fundamental analysis?
- Fundamental analysis vs technical analysis
- Fundamental analysis – futures supply and demand
- Fundamentals and equity index futures
- Fundamentals and energy futures
- Fundamentals and interest rate futures
- Fundamentals and FX futures
- Fundamentals and agricultural futures
- Fundamentals and metal futures

Languages Available
- IT
- FR IT
- 한국어 IT
- IT
- 한국어 IT
- 简体中文
- 한국어
- HE
- FR IT
- IT
- 한국어 IT
- FR IT