



Masters Degree
Executive MBA
Financial Trading and
ProTrader Curriculum



Introduction

The MBA Master's Degree and ProTrader is provided by UK Trading Academy Ltd to its members. The educational course is structured to take someone who has no knowledge of trading into a professional trader. The course provides you with the ability to make profitable trades in the forex and crypto markets and increase your knowledge as you go through the different modules.

It does not matter if you have no knowledge of financial trading and you need no prerequisites except a general basic knowledge on how to use a computer. The course is structure in a step-by-step program for people who have had either very little or no experience of forex or crypto trading in the markets. But the detail given in the course will also benefit people who are traders. It is designed to teach you to a very high level of understanding no matter what your background, experience in trading or trading ability.

The syllabus is very comprehensive in its content and the course provides the twenty-six modules of training and also trading education which is provided through live webinars monthly to increase your understanding. There is also a live chat during these hours where students can ask questions on the course and get answers quickly.

Therefore, the course for both ProTrader and the MBA are exactly the same so you get the same content and service for one year. The only difference is that with the MBA you need to pass each sections exam and achieve 420hrs of learning in the year and there is a counter in your members area which captures your time on the website which has to be achieved.

We also stream two live strategies daily in the members area which can be used to make great profits. These strategies are streamed from 08:30hrs till 20:30hrs each week day. Also, for our MBA members you get the UKTA trade ideas service free as part of your package and this has the potential alone to make significant profits monthly.

The MBA and ProTrader Syllabus

Module 1

- Academy Contents
 - Masterclass
 - Daily webinar and live streams
 - Our Strategies
 - Analysis and support
 - Company Trade Ideas
 - Qualifications
- Training Module
 - Course content
 - Course delivery
 - Syllabus
- Daily Webinar
 - Monthly training
 - Live streaming strategies
 - The taught strategies
- Your Goal
 - How the markets work
 - Risks involved
 - Trade management
- Members area
 - A look around
 - Educational modules
 - The key areas

Module time 30 minutes, practical training time 30 minutes

Module 2

- Brokers
 - Trading costs
 - Spread
 - Swap
- Types of Broker
 - Derivative brokers
 - Spread betting
 - STP broker

- ECN broker
 - Market makers
 - Money flow
- Trading Platforms
 - How they are used
 - Vehicle to place trades
 - Broker account opening
 - Demo accounts
 - Live accounts
- Metatrader 4
 - Downloading MT4
 - Logging in

Module time 34 minutes, practical training time 60 minutes

Module 3

- Metatrader 4 Basics 1
 - Opening a market
 - The market watch
 - Arranging market windows
 - Different market representation
 - Measuring movement on a live market
 - Lines and objects
 - Trendlines

Module time 24 minutes, practical training time 90

Module 4

- Metatrader Basic 2
 - The Navigator
 - Indicators and experts
 - Fibonacci
 - Changing the look of the screen
 - Templates
 - Quick trade entry
 - Placing simple trades

Module time 20 minutes, practical training time 90 minutes

Module 5

- The Financial Outcomes
 - Trade movement
 - Broker costs
 - Financial outcome of a trade
- Financial Terms
 - Lot sizes
 - Cost of a trade effect
 - Monetary calculations of trade outcome
- Profit and Loss
 - Trade parameters
 - Financial parts of trade
 - Monetary outcome win
 - Monetary outcome loss
 - The Lot Size Calculator

Module time 27 minutes, practical training time 90 minutes

Module 6

- Company Trade Ideas
 - Market Index
 - Algorithmic AI
 - Eagle Ai Trades
 - Monitoring software
- Points to Note
 - Trade changes
 - Stop loss movement
 - Early closing
- Safety of Our Accounts
 - Risk parameters
 - Money management
 - Order types
- Lot Size Calculator
 - Downloading onto your computer
 - Installation onto MT4
 - How to use

Module time 47 minutes, practical training time 30 minutes

Module 7

- The Types of Markets
 - Forex Markets
 - Commodities
 - Indices
 - Stock Market

Module time 19 minutes, practical training time 60 minutes

Module 8

- Introduction to Forex Trading
 - Positions in the market
 - Cost of a trade
 - Pips and what it means
 - Pip movement and the calculation of movement

Module time 19 minutes, practical training time 60 minutes

Module 9

- The Financial Outcomes
 - Trade movement
 - Broker costs
 - Financial outcome of a trade
- Financial Terms
 - Lot sizes
 - Cost of a trade effect
 - Monetary calculations of trade outcome
- Profit and Loss
 - Trade parameters
 - Financial parts of trade
 - Monetary outcome win
 - Monetary outcome loss

Module time 25 minutes, practical training time 60 minutes

Module 10

- The Newton Index
 - The trading plan for Newton
 - Master currency requirements
 - Slave currency requirements
 - Entry requirements
- Newton Index Criteria
 - Timescale of the strategy
 - Number of trades restrictions
 - Trade selections
 - Money management
 - A second bite
- Live Examples
 - The Index setup and information provided
 - Selecting the best trading conditions
 - Live examples of trades and their entries

Module time 35 minutes, practical training time 120 minutes

Module 11

- Liquidity
 - What is liquidity
 - Liquidity providers
 - Liquidity manipulation
 - Market maker liquidity model
- Leverage
 - What is leverage
 - Magnification of account
 - Broker loan
 - Power of leverage
 - Calculating leverage
 - Monetary calculations of trade outcome
- Margin
 - What is Margin
 - Capital required
 - Costs
 - Margin call
 - Margin calculations

Module time 30 minutes, practical training time 90 minutes

Module 12

- Risk Management
 - Minimise downside risks
 - Calculating risk on your trade
 - The three rules of a trade
- Trading Psychology
 - Emotions
 - Decisions
 - Trading plan
- Eight Key Points
 - Trading day routine
 - Base of knowledge
 - Imagine winning and mindset
 - Imagine losing and mindset
 - The realization of real money
 - Successful trader habits
 - Practice, practice, practice
 - Observing progress and documentation
 - Life of a trader

Module time 35 minutes, practical training time 60 minutes

Module 13

- Order Types
 - Market orders
 - Pending orders
 - Buy and sell stops
 - Buy and sell limits
 - Market maker liquidity model
- Metatrader 4 Indicators
 - Trend following indicators
 - Oscillators and how they work
 - Volatility indicators
 - Support and resistance indicators
 - Lagging indicators and leading indicators
- Expert Advisors
 - What they do
 - How expert advisors work

- The Marketplace
- Using and expert advisor on MT4

Module time 22 minutes, practical training time 480 minutes

Module 14

- The Davinci Code Strategy
 - Overview of the strategy
 - Trading plan for the strategy
 - Money management plan for DaVinci
- DaVinci Criteria
 - Timescale requirements
 - Entry requirements
 - Exit requirements
 - Entry and exit zones
 - Live examples of trades

Module time 23 minutes, practical training time 600 minutes

Module 15

- Why do traders lose money
 - Incorrect training
 - Indicator fallacy
 - Right tools
- Price Action trading
- Price action
 - Represent human thinking
 - Fight between buyers and sellers
 - Candlestick patterns
 - The clues to direction of movement
 - Bullish and bearish indications
- Price Action Basics
 - A typical market
 - Candlestick makeup
 - Bullish candlesticks
 - Bearish Candlesticks
 - Price action summary

Module time 24 minutes, practical training time 240 minutes

Module 16

- **Trader type**
 - Technical trader
 - Critique of technical trading
 - Fundamental trader
 - Critique of fundamental trading
- **Types of Trading**
 - Scalping the markets
 - Momentum trading
 - Swing trading
 - Intra day trading
 - Trading styles and their implications
- **Support and Resistance**
 - Identifying price points for action
 - Support criteria
 - Resistance criteria
 - Psychology of price zones
- **Key Support and Resistance Levels**
 - Chart analysis concepts
 - Ceilings and floors
 - Zones and areas of importance
 - Types of support and resistance
 - Using Fibonacci to guide you

Module time 29 minutes, practical training time 480 minutes

Module 17

- **Market Trend Pulses**
 - Market trend cycles
 - Upward trend cycles
 - Downward trend cycles
 - Push pull uptrend
 - Push pull downtrend
 - Price Action trading
- **Dynamic Support and Resistance**
 - Moving averages as trendlines
 - How to determine switching in trend direction
 - Examples of support and resistance

- How to find support and resistance levels
- Plotting support and resistance on charts
- Drawing trendlines and channels
- Fibonacci for directional change
- Adding dynamic trendlines using moving averages

Module time 36 minutes, practical training time 480 minutes

Module 18

- **Asian Rejection Strategy**
 - Strategy Basics
 - Trading Plan rules
 - Money Management for this strategy
 - Software and its installation on MT4
- **Trading The Asian Rejection Strategy**
 - Bringing the software onto the charts
 - Setting up trading entries
 - Running the strategy and what to identify
 - Backchecking of the strategy
 - Using the calculator
 - Adjusting parameters for different brokers
 - What is Margin
 - Capital required
 - Costs, Margin call and calculations

Module time 40 minutes, practical training time 600 minutes

Module 19

- **Flags and Pennants**
 - Bullish flag identification
 - Bearish flag identification
 - Bullish pennant identification
 - Bearish pennant identification
 - Expected market movement from flags and pennant
- **Reversal Patterns**
 - Different types of reversal pennants
 - Different types of reversal flags

- **Breakouts**
 - Moves out of consolidation areas
 - Breaching price levels
 - Breakout entries

- **Sentiment**
 - Market mood
 - Optimism and pessimism
 - Attitudes affecting the market
 - Sentiment timescales

- **Economic Data Announcements**
 - Planned news announcements
 - Trading actions around news
 - Calendar of news announcements
 - Central banks and their role
 - News effects on financial markets

Module time 22 minutes, practical training time 240 minutes

Module 20

- **Institutional Trading**
 - What is institutional trading
 - Institutional vs retail trading
 - Institutional environment
 - Differences in institutional and retail strategies
 - Purchasing power

- **Strategy Big Picture**
 - The OMG cycle
 - Sub cycles within a cycle
 - Calculating profitability of a strategy
 - Drawdown parameters

- **Trading Balance**
 - Strategy combinations and leverage
 - Forex trading mentality parameters
 - Account management
 - Trading lifestyle around your day
 - Key pointers for trading

Module time 19 minutes, practical training time 120 minutes

Module 21

- Making a Strategy
 - Making a simple strategy
 - How to make the trading rules
 - Generating the money management plan
- Setting Up the Strategy on MT4
 - Using indicators to develop the strategy
 - Developing trading rules and adjustment
 - Devise a simple money management plan
 - Backtesting and analysis
 - Live setup of strategy and testing development

Module time 20 minutes, practical training time 600 minutes

Module 22

- Fibonacci Follower Strategy
 - Push pull uptrends and downtrends
 - How to combine trend with Fibonacci
- The Fibonacci Follower Basics
 - The trading plan
 - What markets to use the strategy on
 - Adjusting dynamically entry points
 - Placing the pending orders
 - Win/loss ratio and drawdown
- Actioning The Strategy
 - Identifying the trend and its indicators
 - Adding Fibonacci indicator to trend
 - How to adjust as the market moves
 - Live examples on metatrader

Module time 28 minutes, practical training time 600 minutes

Module 23

- The Crypto World
 - Basic fundamentals
 - Decentralised digital money
 - Decentralised markets

- Key facts
- Blockchain technology
- Decentralised currency

- **Crypto Parameters**
 - Advantages and disadvantages
 - Bitcoin
 - Key concepts
 - Is crypto the future of finance
 - Why invest in crypto
 - Stable coins
 - The finer details

Module time 24 minutes, practical training time 60 minutes

Module 24

- **Metaverse and NFT's**
 - The virtual reality world
 - Non fungible tokens
 - How NFTs are used
 - NFT in the metaverse

- **Trading Cryptos on Metatrader 4**
 - Analysing crypto movements to forex
 - Crypto pairs worth trading
 - Similarities in price action
 - Analysis of movement compared to forex
 - Examples of crypto charts and their movement
 - Linking forex movement to crypto markets

Module time 18 minutes, practical training time 60 minutes

Module 25

- **Hedging Strategy**
 - The trading plan
 - What markets to use the strategy on
 - Drawing the support and resistance lines
 - Win/loss system
 - Drawdown

- **Setting Up the Strategy**
 - Setting up the zones
 - Entry and exit levels
 - Money management plan
 - Live setup and examples

Module time 31 minutes, practical training time 600 minutes

Module 26

- **Trend Follower Strategy**
 - The trading plan
 - What markets to use the strategy on
 - How to define a trend starting and ending
- **Setting Up The Strategy**
 - Setting up the trend indicators
 - Entry and exit levels
 - Money management plan
 - Live setup and examples
- **Course Wrap Up**
 - Going forward from here
 - What you can achieve
 - Trading the strategies
 - Going for your qualifications

These are the core modules which have their own timings but with each module there is practical which varies as to the content and what is required. For each module the time to watch is given and also the practical time which students need to do as a minimum. In addition to this there is a monthly training webinar.