



The entire MMTA3 program is two years long. Each course is approximately 6-7 weeks, with a 4-week break in between each course, and a 3-month break between Years 1 and 2. All classes take place on Saturday afternoons. In each class session, we will cover 1-3 lessons.

Year One: 2023

Course 1: Cycles and Chart Patterns in Financial Markets

Books Recommended: [The New American Ephemeris: 2020-2030](#) and [The Ultimate Book on Stock Market Timing, Volume 1: Cycles and Patterns in the Indexes](#)

Class Dates:

- March 18, 2023
- March 25, 2023
- April 1, 2023
- April 15, 2023
- April 22, 2023
- April 29, 2023
- May 6, 2023 (if necessary)

Class Times: 12 PM EDT

Lessons Covered:

- Lesson 1: Glossary of Terms
- Lesson 2: The Structure of Market Cycles: Patterns, Phases, and Sub-cycles
- Lesson 3: Bull and Bear Market Patterns (Trend Analysis)
- Lesson 4: Support and Resistance, Break outs and Fake Outs
- Lesson 5: How to Find Cycles in a Financial Market
- Lesson 6: The 18-Year Cycle in Stock Markets
- Lesson 7: The Phases Within the 18-Year Cycle in U.S. Stock Indices
- Lesson 8: Long-term Cycles in U.S. Stock Indices continued
- Lesson 9: The Phases of the 4-Year Cycle in U.S. Stock Indices
- Lesson 10: Intermediate and Shorter-term Cycles in the USA Stock Market
- Lesson 11: The Primary Cycle in U.S. Stock Indices
- Lesson 12: Cycles in Other Financial Markets - Introduction



Course 2: Geocosmic Correlations to Long-Term Cycles in Financial Markets (Hosted In-Person in Troy, MI)

Books Recommended: [The New American Ephemeris: 2020-2030](#) and [The Ultimate Book on Stock Market Timing, Volume 2: Geocosmic Correlations to Investment Cycles](#)

Class Dates:

- June 1, 2023
- June 2, 2023
- June 3, 2023
- June 4, 2023

Class Times: In-person and Virtual, 9:30 AM EDT – 5:00 PM EDT, with lunch break

Lessons Covered:

- Lesson 1: Glossary of Geocosmic Terms
- Lesson 2: The Ingresses of Pluto, Neptune, Uranus, Saturn, and the Moon's North Node
- Lesson 3: Periodicities of Outer Planet Orbits and Their Principles Pertaining to Financial Markets
- Lesson 4: Pluto Sign Correlations to Long-Term Cycles in Financial Markets
- Lesson 5: Outer Planetary and Lunar Node Positionings at Long-term Market Cycle Troughs and Crests
- Lesson 6: Neptune Sign Correlations to Long-term Cycles in Stock Markets
- Lesson 7: Uranus Sign Correlations to Long-term Cycles in Stock Markets
- Lesson 8: Saturn Sign Correlations to Long-Term Cycles in Stock Markets
- Lesson 9: The Moon's North Node Sign Correlations to Long-Term Cycles in Stock Markets
- Lesson 10: Planetary Correlations to Long-term Cycles and Trends in Gold, Silver, and other financial markets
- Lesson 11: Waxing and Waning – 2-Phase Planetary Pair Cycles
- Lesson 12: Designing a Study to Measure the Correlations of Long-Term Planetary Aspects to Market Cycles
- Lesson 13: Dates of 4-Year and Greater Cycles in U.S. and British Stock Markets
- Lesson 14: The Jupiter Effect
- Lesson 15: Putting it All Together: Overlapping Time Bands for Long-Term Market Cycles with Long-term Geocosmic Cycles
- Lesson 16: Investment Planning for the future via stocks and other financial markets



Course 3: Geocosmic Correlations to Trading Cycles in Financial Markets

Books Recommended: [The New American Ephemeris: 2020-2030](#) and [The Ultimate Book on Stock Market Timing, Volume 3: Geocosmic Correlations to Trading Cycles](#)

Class Dates:

- June 24, 2023
- July 8, 2023
- July 15, 2023
- July 22, 2023
- July 29, 2023
- August 5, 2023

Class Times: 12 PM EDT

Lessons Covered:

- Lesson 1: Glossary of Geocosmic Terms
- Lesson 2: Designing a Study to Measure the Correlation of Geocosmic Signatures to Trading Cycles in Financial Markets
- Lesson 3: Group Practice in Finding the C/S Value for a Sun-Uranus Major Aspect in U.S. Treasuries
- Lesson 4: Team Practice: Finding the C/S Value for Sun-Neptune Major Aspects in the Dow Jones Industrial Average
- Lesson 5: C/S Values of Geocosmic Signatures for U.S. Stock Market
- Lesson 6: The Level 1, 2, and 3 Signatures in Gold
- Lesson 7: The Powerful Correlation of Venus Retrograde Periods to Market Reversals
- Lesson 8: Calculating Geocosmic Critical Reversal Dates (CRD)
- Lesson 9: Planet-Sign Correlations to Trends
- Lesson 10: Planet-Sign Correlations to Financial Market Trends – Optional Practice in Silver, Soybeans, or Sugar
- Lesson 11: The “Buttonwood” and FRB Charts – Transits to Planetary Patterns in Key Charts
- Lesson 12: Integrating Geocosmic Critical Reversal Dates with Cycle Studies for Optimal Market Timing for Traders
- Lesson 13: Integrating Geocosmic Critical Reversal Dates, Cycle Time Bands, and Technical Studies for Optimal Market Timing in Financial Markets
- Lesson 14: Forecasting Reversal Dates in Various Financial Markets – Practices Using Current Markets



Course 4: Solar-Lunar Correlations to Short-Term Reversals in Financial Markets

Books Recommended: [The New American Ephemeris: 2020-2030](#), [The Ultimate Book on Stock Market Timing, Volume 4: Solar/Lunar Correlations to Short-Term Trading Reversals](#) and [Solar-Lunar Keys to Gold Price Reversals: Secrets of a Gold Trader](#)

Class Dates:

- August 25, 2023
- September 9, 2023
- September 16, 2023
- September 23, 2023
- September 30, 2023
- October 7, 2023

Class Times: 12 PM EDT

Lessons Covered:

- Lesson 1: Glossary of Terms
- Lesson 2: The Moon Through the Signs and Its Correspondence to Price Activity in U.S. Stock Market and Gold/Silver
- Lesson 3: Starting the Day by Examining the Noon Chart of That Day
- Lesson 4: Designing a Study to Measure Correlation of Solar-Lunar Combinations to Short-term Trading Reversals
- Lesson 5: Computing Weighted Value Scores to Measure Crests and Trough Correlations
- Lesson 6: Determining Solar-Lunar Combinations as Trading Reversal Signatures
- Lesson 7: Sun-Moon Correlations for Short-term Trading Reversals in U.S. Stocks
- Lesson 8: Sun-Moon Correlations for Short-term Trading Reversals in Silver
- Lesson 9: "Big Range Days" in Silver
- Lesson 10: The Trading Setup for Optimal Use of Solar-Lunar Reversals in DJIA and Silver
- Lesson 11: Enhanced Timing Using Intraday Charts: 60-, 30-, and 5-Minute Charts
- Lesson 12: Enhancing Intraday Trading by Use of an Astro Clock and Animated Daily Horoscope



Year Two: 2024

Course 5: Creating a Trading and Investing Plan Combining Market Timing Studies and Price Objectives

Books Recommended: [The New American Ephemeris: 2020-2030](#) and [The Ultimate Book on Stock Market Timing, Volume 5: Technical Analysis and Price Objectives](#)

Class Dates:

- January 20, 2024
- January 27, 2024
- February 3, 2024
- February 10, 2024
- February 17, 2024
- February 24, 2024

Class Times: 12 PM EDT

Lessons Covered:

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| Lesson 1: | Qualitative versus Quantitative understanding of Planets, Signs, and Aspects |
| Lesson 2: | Preparing for a Daily Trading Plan |
| Lesson 3: | Importance of Level 1 Signatures in Identifying Potential Geocosmic Critical Reversal Dates (Quantitative) |
| Lesson 4: | Importance of Solar/Lunar Combinations for Short-Term Trading Plans |
| Lesson 5: | Price Objectives for Long-term Cycles |
| Lesson 6: | Price Objectives- 4-Year Cycles in Stocks |
| Lesson 7: | Moving Averages' Application as Trend Analysis Indicators in Long-Term Cycles |
| Lesson 8: | Fibonacci Correction Rules in Price Objective Calculations for Trend Runs Up and Down |
| Lesson 9: | The 45-85% Correction Rule for Half-Cycle Retracements |
| Lesson 10: | The Mid-Cycle Pause Price Objective (MCP) |
| Lesson 11: | The .618 Calculation for Price Targets in the Third Phase of a 3-Phase Cycle |
| Lesson 12: | The 1.618 Calculation for Price Targets in the Third Phase of a 3-Phase Cycle and Other Chart Patterns |



Course 6: Advanced Support-Resistance Calculations for Short-Term Trading

Books Recommended: [The New American Ephemeris: 2020-2030](#) and [The Ultimate Book on stock Market Timing, Volume 5: Technical Analysis and Price Objectives](#)

Class Dates:

- March 23, 2024
- April 6, 2024
- April 13, 2024
- April 20, 2024
- April 27, 2024
- May 4, 2024

Class Times: 12 PM EDT

Lessons Covered:

- Lesson 1: Other Fibonacci-Related Calculations for Price Targets
- Lesson 2: Price Targets for Breakouts of Major Chart Patterns with Geocosmics
- Lesson 3: Chart Patterns Catalog
- Lesson 4: Expanding the Trading Plans Using Advanced Price Objective Calculations
- Lesson 5: Creating a Trading Plan for Forecasting the Time for Primary and Intermediate-term Cycles
- Lesson 6: Using Geocosmic Signatures, CRDs, Technical Studies, and Chart Patterns to Construct the Trading Plan for Primary and Intermediate-term Cycles
- Lesson 7: Starting the Daily Planning: Pivot Points
- Lesson 8: The Trend Indicator Point (TIP)
- Lesson 9: Trend Runs Up, Trend Runs Down, Neutral
- Lesson 10: Confirmed and Non-Confirmed Trend Runs and Interruptions to the Trend
- Lesson 11: "On Edge" Trend Runs Up and Down
- Lesson 12: Summary of Lessons on TIP and Trend Status



Course 7: Advanced Support and Resistance for Short-Term Trading and Becoming a Market Analyst

Books Recommended: [The New American Ephemeris: 2020-2030](#) and [The Ultimate Book on stock Market Timing, Volume 5: Technical Analysis and Price Objectives](#)

Class Dates:

- June 8, 2024
- June 15, 2024
- June 22, 2024
- June 29, 2024
- July 13, 2024
- July 20, 2024

Class Times: 12 PM EDT

Lessons Covered:

- Lesson 1: Formulas for Support and Resistance Using PP And Floor Trader Methods
- Lesson 2: The 14 Types of Closes and What They Mean
- Lesson 3: Practicum on Terminology to Describe Short-Term Market Activity
- Lesson 4: Bullish and Bearish Crossover Zones
- Lesson 5: Ken Liao's P&L Calculation Program and Excel Worksheet for Daily and Weekly P&L Numbers
- Lesson 6: Preparing to Write Monthly and Yearly Plans: Trend Analysis
- Lesson 7: Trend Analysis of Intermediate-Term Cycles
- Lesson 8: Cycles Within Cycles for Investment Planning
- Lesson 9: Strategies for the Beginning, Middle, or End of a Cycle
- Lesson 10: Long-term Geocosmics
- Lesson 11: Intermediate-term Geocosmic Cycles
- Lesson 12: Price Targets for Longer-term Cycles
- Lesson 13: Chart Patterns and Review Writing Longer-term Reports and Investment Plans
- Lesson 14: Practicum: 4-year Long-term Stock Market Cycle



Course 8: Putting It All Together: Market Reports, Trading Plans, and Execution

Books Recommended: [The New American Ephemeris: 2020-2030](#) and [The Ultimate Book on stock Market Timing, Volume 5: Technical Analysis and Price Objectives](#)

Class Dates (Virtual):

- August 17, 2024
- August 24, 2024

*Final Exam will be August 6-7 with make-up Exam to be completed before September 6, 2024

Class Times: 11AM EDT

Class Dates (In-Person):

- September 12, 2024
- September 13, 2024
- September 14, 2024
- September 15, 2024
- September 16, 2024

Class Times: 9:30 AM EDT – 5:00 PM EDT, with lunch break

Lessons Covered:

- Lesson 1: Writing a Monthly Market Report and Position Trading Plan Using MMTA Methodology – Part 1
- Lesson 2: Writing a Monthly Market Report and Position Trading Plan Using MMTA Methodology - Part 2
- Lesson 3: Writing a Weekly market Report and Position Trading Using MMTA Methodology – Part 1
- Lesson 4: Writing a Weekly Market Report: Strategies and Plans of Action – Part 2
- Lesson 5: Daily Trading Plans
- Lesson 6: Intraday Analysis
- Lesson 7: Price Targets
- Lesson 8: Market Analysis
- Lesson 9: Market Analysis
- Lesson 10: Market Analysis
- Lesson 11: Market Analysis
- Lesson 12: Market Analysis
- Lesson 13: Market Analysis
- Lesson 14: Understanding Your Own Chart for Trading/Investment Purposes
- Lesson 15: Finish

GRADUATION!!!



Additional Notes on Schedule:

- Class topics and times may be adjusted depending on the speed of learning in each class. That is, some classes may finish earlier than expected so the next class topics will be presented. Some class topics may take longer than projected and may continue into the next class.
- Final exam will be Saturday, August 6-7, 2024. Make up exams must be completed before September 6, 2024.