



The entire MMTA3 program is two years long and will cover eight courses. Each course is approximately 6-7 weeks long, with a 4-week break in between each course, and a 3-month break between Years 1 and 2. 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:

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

Class Times: 12 PM ET

Study Hour: Monday, May 8, 2023, 5PM ET

Exam Due: Sunday, May 14, 2023, 11:59PM ET

Research Paper Due: Saturday, May 20, 2023, 11:59PM ET

Lessons Covered:

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| 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:

- Thursday, June 1, 2023
- Friday, June 2, 2023
- Saturday, June 3, 2023
- Sunday, June 4, 2023

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

Study Hour: Friday, June 9, 2023, 5PM ET

Exam Due: Wednesday, June 7, 2023, 11:59PM ET

Research Paper Due: Saturday, June 17, 2023, 11:59PM ET

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:

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

Class Times: 12 PM ET

Study Hour: Monday, August 7, 2023, 12PM ET

Exam Due: Sunday, August 13, 2023, 11:59PM ET

Research Paper Due: Saturday, August 19, 2023, 11:59PM ET

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:

- Saturday, August 26, 2023
- Saturday, September 9, 2023
- Saturday, September 16, 2023
- Saturday, September 23, 2023
- Saturday, September 30, 2023
- Saturday, October 7, 2023

Class Times: 12 PM ET

Study Hour: Monday, October 9, 2023, 5PM ET

Exam Due: Sunday, October 15, 2023, 11:59PM ET

Research Paper Due: Saturday, October 28, 2023, 11:59PM ET

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:

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

Class Times: 12 PM ET

Study Hour: Monday, February 26, 2024, 5PM ET

Exam Due: Sunday, March 3, 2024, 11:59PM ET

Research Paper Due: Saturday, March 16, 2024, 11:59PM ET

Lessons Covered:

- 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 ET

Study Hour: Monday, May 8, 2024, 5PM ET

Exam Due: Sunday, May 14, 2024, 11:59PM ET

Research Paper Due: Saturday, May 20, 2024, 11:59PM ET

Lessons Covered:

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| 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 ET

Study Hour: Monday, July 22, 2024, 5PM ET

Exam Due (Final): Sunday, August 4, 2024, 11:59PM ET

Research Paper Due (Final): Saturday, August 24, 2024, 11:59PM ET

Lessons Covered:

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| 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

Class Times: 11AM ET

Class Dates (In-Person):

- Thursday, September 12, 2024
- Friday, September 13, 2024
- Saturday, September 14, 2024
- Sunday, September 15, 2024

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

Make Up Exams and Research Papers Due: Friday, September 6, 2024, 11:59PM ET

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!!!