



Certified Financial Technician (CFTE) Preparation Course

4 – 8 October 2027
Johannesburg (South Africa)



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Introduction:

The Certified Financial Technician CFTE Preparation course will equip you with the skills and knowledge needed to excel in financial analysis and trading. It is meticulously crafted to provide a deep understanding of technical analysis, financial markets, and trading strategies essential for becoming a Certified Financial Technician.

In this Certified Financial Technician CFTE Preparation course, you will delve into the core principles of technical analysis, master charting techniques, trend analysis, and pattern recognition, and explore the dynamics of financial markets, learning how economic indicators, market sentiment, and geopolitical events influence trading decisions.

This Certified Financial Technician CFTE Preparation course will guide you through applying technical analysis in real-world scenarios, interpreting market behavior, and making informed trading decisions. Enhance your knowledge or start a financial trading career, providing the tools and insights to succeed in this dynamic field.

Prepare to embark on a journey that combines theoretical learning with practical application, empowering you to navigate the complexities of financial markets with precision and confidence. Join us as we unlock the strategies and techniques that define the path to becoming a Certified Financial Technician CFTE.

Targeted Groups:

- Finance professionals aiming to deepen their technical analysis skills.
- Aspiring traders seeking to understand market dynamics and trading strategies.
- Investors are looking to enhance their ability to interpret market trends.
- Professionals are transitioning into finance from other industries.
- Financial advisors are interested in expanding their technical analysis toolkit.
- Risk managers want to strengthen their market analysis capabilities.
- Individuals preparing for roles in hedge funds or asset management firms.
- Academics and researchers exploring advanced financial market theories.
- Anyone preparing for the CFTE certification exam.

Course Objectives:

At the end of this Certified Financial Technician CFTE Preparation course, participants will be able to:

- Understand the foundational principles and techniques of technical analysis.
- Master charting tools and pattern recognition for practical market analysis.
- Interpret market trends and develop trading strategies based on technical indicators.
- Apply technical analysis concepts to make informed trading decisions.
- Prepare comprehensively for the CFTE certification exam.
- Gain insights into risk management strategies in financial trading.
- Learn how economic factors and market psychology influence prices and movements.
- Practice using historical data to forecast future market trends accurately.

Targeted Competencies:

By the end of this Certified Financial Technician CFTE Preparation training, participants competencies will:

- Master technical analysis principles and methodologies.
- Proficiency in charting techniques and pattern recognition.
- Ability to analyze and interpret market trends and indicators.
- Skill in applying technical analysis tools to trading strategies.
- Understand financial market dynamics and their impact on trading decisions.
- Competence in evaluating risk and reward ratios based on technical analysis.
- Capability to use historical data to forecast market behavior.
- Know the CFTE certification requirements and exam preparation strategies.

Course Content:

Unit 1: Introduction to Technical Analysis:

- Define and history of technical analysis.
- Key differences between technical analysis and fundamental analysis.
- Overview of market participants and their behavior.
- Understand market cycles and trends.
- Introduction to the essential tools of technical analysis: charts, indicators, and oscillators.
- The importance of historical data in technical analysis.

Unit 2: Charting Techniques and Patterns:

- Types of charts: line charts, bar charts, candlestick charts.
- Read and interpret candlestick patterns.
- Common chart patterns: head and shoulders, double tops and bottoms, triangles.
- Continuation patterns: flags, pennants, rectangles.
- Reversal patterns: cup and handle, double top and bottom.
- Use trendlines and channels to identify support and resistance.

Unit 3: Technical Indicators and Oscillators:

- Overview of leading and lagging indicators.
- Moving Averages: simple moving average SMA, exponential moving average EMA.
- Momentum indicators: Relative Strength Index RSI, Stochastic Oscillator.
- Volume indicators: On-Balance Volume OBV, Chaikin Money Flow CMF.
- Volatility indicators: Average True Range ATR, Bollinger Bands.
- Combining indicators for confluence in trading signals.

Unit 4: Advanced Technical Analysis Techniques:

- Fibonacci retracements and extensions.
- Elliott Wave Theory and its application in market analysis.
- Gartley Patterns and other advanced chart patterns.
- Candlestick patterns: engulfing, doji, hammer, and shooting star.
- Use oscillators in conjunction with trend indicators for confirmation.
- Understand and apply the concepts of overbought and oversold conditions.

Unit 5: Practical Application and Exam Preparation:

- Analyze real-world charts and market scenarios.
- Develop and test trading strategies using historical data.
- Risk management strategies: stop-loss, take-profit levels, and position sizing.
- Exam-focused review: key concepts, sample questions, and mock exams.
- Time management tips for the CFTE exam.
- Strategies for continuous learning and staying updated with market trends.