

Executive Master's Degree Stock Trading and Financial Markets

Accreditation/Membership



Economics, Business
and Enterprise Association



tech global
university



Executive Master's Degree Stock Trading and Financial Markets

- » Modality: online
- » Duration: 12 months
- » Certificate: TECH Global University
- » Accreditation: 60 ECTS
- » Schedule: at your own pace
- » Exams: online

Website: www.techtute.com/us/school-of-business/executive-master-degree/master-stock-trading-financial-markets

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01

Introduction to the Program

Trading in the Stock Market and Financial Markets is a strategic discipline that involves the buying and selling of assets in regulated markets to generate returns from market fluctuations. Among its many benefits are the availability of modern technological tools capable of predicting price movements and even thoroughly analyzing assets such as currencies. For this reason, professionals need to possess a solid understanding of the most innovative strategies to make informed decisions that optimize their investments and maximize business profitability. With this in mind, TECH presents an exclusive university program focused on Trading applied to the Stock Market and Financial Markets. All delivered entirely online for maximum convenience!



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A comprehensive and 100% online program, exclusive to TECH, with an international perspective supported by our membership with The Economics, Business and Enterprise Association”

Stock Trading and Financial Markets represent a fundamental component of the global economic dynamic, enabling the efficient allocation of capital and market liquidity. In recent decades, the incorporation of advanced technologies and computational algorithms has transformed traditional practices, driving an evolution toward more sophisticated and automated strategies. Faced with this reality, professionals need to develop advanced competencies to handle cutting-edge analytical tools that optimize decision-making in volatile and complex environments.

In this context, TECH is launching a ground-breaking Executive Master's Degree in Stock Trading and Financial Markets. Designed by leading figures in the field, the academic pathway delves into the most sophisticated tools for market analysis, with an emphasis on risk management. At the same time, the syllabus provides students with the keys to mastering next-generation technological tools to track market movements in real time. As a result, graduates will develop advanced skills to interpret complex financial indicators, apply advanced quantitative analysis techniques, and manage risk with precision. In this way, they will become highly competitive professionals, fully adapted to the demands of today's financial environment.

Moreover, TECH offers a flexible 100% online modality that allows students to set their own schedules and pace of study. It also employs its disruptive Relearning system to ensure natural and progressive learning. In addition, participants will benefit from a variety of multimedia resources such as detailed videos, specialized readings, and interactive summaries.

Thanks to the membership in the **Economics and Business Association (EBEA)**, graduates will have access to publications, digital resources, and online seminars to stay up to date. They will also be able to participate in annual conferences and apply for the EBEA professional recognition, boosting their growth and professional excellence in economics and business.

This **Executive Master's Degree in Stock Trading and Financial Markets** contains the most complete and up-to-date program on the market. The most important features include:

- ♦ The development of practical case studies presented by experts in Stock Trading and Financial Markets
- ♦ The graphic, schematic, and practical contents with which they are created, provide scientific and practical information on the disciplines that are essential for professional practice
- ♦ Practical exercises where self-assessment can be used to improve learning
- ♦ Its special emphasis on innovative methodologies
- ♦ Theoretical lessons, questions to the expert, debate forums on controversial topics, and individual reflection assignments
- ♦ Content that is accessible from any fixed or portable device with an internet connection



You will develop skills for risk management and the design of profitable Trading strategies”

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You will master the use of modern platforms specialized in Financial Market operations”

The faculty includes professionals from the field of Stock Trading and Financial Markets, who bring their real-world experience to this program, as well as renowned specialists from leading firms and prestigious universities.

The multimedia content, developed with the latest educational technology, will provide the professional with situated and contextual learning, i.e., a simulated environment that will provide an immersive learning experience designed to prepare for real-life situations.

This program is designed around Problem-Based Learning, whereby the student must try to solve the different professional practice situations that arise throughout the program. For this purpose, the professional will be assisted by an innovative interactive video system created by renowned and experienced experts.

The Relearning system applied by TECH in its programs reduces the long hours of study so frequent in other teaching methods.

You will develop a strategic profile that will enable you to coordinate multidisciplinary teams and design effective investment plans.



02

Why Study at TECH?

TECH is the world's largest online university. With an impressive catalog of more than 14,000 university programs available in 11 languages, it is positioned as a leader in employability, with a 99% job placement rate. In addition, it relies on an enormous faculty of more than 6,000 professors of the highest international renown.



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*Study at the world's largest online university
and guarantee your professional success.
The future starts at TECH”*

The world's best online university, according to FORBES

The prestigious Forbes magazine, specialized in business and finance, has highlighted TECH as "the best online university in the world" This is what they have recently stated in an article in their digital edition in which they echo the success story of this institution, "thanks to the academic offer it provides, the selection of its teaching staff, and an innovative learning method oriented to form the professionals of the future".

Forbes

The best online university in the world

The most complete
syllabus

The most complete syllabuses on the university scene

TECH offers the most complete syllabuses on the university scene, with programs that cover fundamental concepts and, at the same time, the main scientific advances in their specific scientific areas. In addition, these programs are continuously updated to guarantee students the academic vanguard and the most demanded professional skills. and the most in-demand professional competencies. In this way, the university's qualifications provide its graduates with a significant advantage to propel their careers to success.

The best top international faculty

TECH's faculty is made up of more than 6,000 professors of the highest international prestige. Professors, researchers and top executives of multinational companies, including Isaiah Covington, performance coach of the Boston Celtics; Magda Romanska, principal investigator at Harvard MetaLAB; Ignacio Wistumba, chairman of the department of translational molecular pathology at MD Anderson Cancer Center; and D.W. Pine, creative director of TIME magazine, among others.

TOP
international faculty

The most effective methodology

A unique learning method

TECH is the first university to use Relearning in all its programs. This is the best online learning methodology, accredited with international teaching quality certifications, provided by prestigious educational agencies. In addition, this innovative academic model is complemented by the "Case Method", thereby configuring a unique online teaching strategy. Innovative teaching resources are also implemented, including detailed videos, infographics and interactive summaries.

The world's largest online university

TECH is the world's largest online university. We are the largest educational institution, with the best and widest digital educational catalog, one hundred percent online and covering most areas of knowledge. We offer the largest selection of our own degrees and accredited online undergraduate and postgraduate degrees. In total, more than 14,000 university programs, in ten different languages, making us the largest educational institution in the world.

World's No.1
The World's largest online university

The official online university of the NBA

TECH is the official online university of the NBA. Thanks to our agreement with the biggest league in basketball, we offer our students exclusive university programs, as well as a wide variety of educational resources focused on the business of the league and other areas of the sports industry. Each program is made up of a uniquely designed syllabus and features exceptional guest hosts: professionals with a distinguished sports background who will offer their expertise on the most relevant topics.

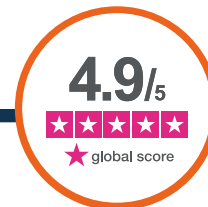
Leaders in employability

TECH has become the leading university in employability. Ninety-nine percent of its students obtain jobs in the academic field they have studied within one year of completing any of the university's programs. A similar number achieve immediate career enhancement. All this thanks to a study methodology that bases its effectiveness on the acquisition of practical skills, which are absolutely necessary for professional development.



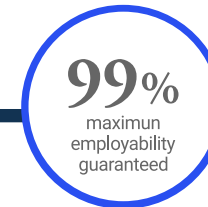
Google Premier Partner

The American technology giant has awarded TECH the Google Premier Partner badge. This award, which is only available to 3% of the world's companies, highlights the efficient, flexible and tailored experience that this university provides to students. The recognition not only accredits the maximum rigor, performance and investment in TECH's digital infrastructures, but also places this university as one of the world's leading technology companies.



The top-rated university by its students

Students have positioned TECH as the world's top-rated university on the main review websites, with a highest rating of 4.9 out of 5, obtained from more than 1,000 reviews. These results consolidate TECH as the benchmark university institution at an international level, reflecting the excellence and positive impact of its educational model.



03 Syllabus

The teaching materials that are part of this degree have been designed by a team of Finance experts. Thanks to this, the curriculum will provide an in-depth understanding of the global financial environment, foreign exchange operations, and even investment in fixed-income assets. Likewise, the syllabus will offer the most innovative Trading strategies to identify risks early and mitigate them efficiently. In this regard, the didactic content will address the taxation of investments and trends in sustainable finance. In this way, graduates will operate successfully in complex and dynamic markets.





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You will analyze current financial regulations, as well as their direct impact on stock market operations and global Markets”

Module 1. Analysis of the Global Financial Environment

- 1.1. Objectives of the Global Financial Environment
 - 1.1.1. The Global Financial Environment
 - 1.1.2. Financial System
 - 1.1.3. Macroeconomic Environment
- 1.2. Analysis of the Financial Environment
 - 1.2.1. Structure of the Financial System
 - 1.2.2. Participating Agents and Typology
 - 1.2.3. Financial Assets
 - 1.2.4. Functions of the Financial System
- 1.3. The Financial System Markets and Financial Intermediaries
 - 1.3.1. Capital Markets
 - 1.3.2. Money Markets
 - 1.3.3. Banking Institutions
- 1.4. Economic Environment Analysis
 - 1.4.1. Microeconomics
 - 1.4.2. Macroeconomics
 - 1.4.3. Economic Agents
- 1.5. Economic Indicators
 - 1.5.1. GDP and its Components
 - 1.5.2. Inflation and Employment
 - 1.5.3. Medium-Frequency Activity Indicators: PMI, Industrial Production
- 1.6. Interpretation of Economic Indicators
 - 1.6.1. Measurement of GDP: Supply, Demand, and Income
 - 1.6.2. CPI: Difference Between Headline and Core Readings
 - 1.6.3. Indicators and Economic Activity
- 1.7. Analysis of the Economic Situation
 - 1.7.1. Economic Cycles of Boom and Recession
 - 1.7.2. Fiscal Policies
 - 1.7.3. Monetary Policies
 - 1.7.4. Current Financial Issues: Double-Digit Inflation
 - 1.7.5. Current Financial Issues: Central Banks Rapidly Raising Interest Rates
 - 1.7.6. Big Data in the Financial System

- 1.8. Global Economic and Financial Institutions
 - 1.8.1. BIS
 - 1.8.2. Central Banks: FED, ECB
 - 1.8.3. UN: IMF, World Bank
 - 1.8.4. Regulators: IOSCO, ESMA
 - 1.8.5. OECD and WTO
 - 1.8.6. Others
- 1.9. International Financial Organizations
 - 1.9.1. G7, G20, G5
 - 1.9.2. European Institutions
 - 1.9.3. International Organizations: WTO, WHO
 - 1.9.4. Country Groups: ASEAN, Pacific Alliance, BRICS, MIST, Next Eleven, EMEA, APAC
- 1.10. Financial Regulations
 - 1.10.1. MiFID I and MiFID II
 - 1.10.2. Investor Profile and Classification of Clients and Financial Products
 - 1.10.3. Basel

Module 2. Currency Trading

- 2.1. International Financial Markets
 - 2.1.1. Financial Globalization
 - 2.1.2. Profitability and Risk of International Investment
 - 2.1.3. Role of International Economic Organizations
- 2.2. International Trade and International Monetary System
 - 2.2.1. Evolution of International Trade
 - 2.2.2. Theories of International Trade
 - 2.3.3. Need for a Monetary System
- 2.3. Foreign Exchange Market
 - 2.3.1. Features of Foreign Exchange Markets
 - 2.3.2. Peculiarities of the Foreign Exchange Market
 - 2.3.3. Exchange Rate Insurance

- 2.4. Exchange Rates
 - 2.4.1. Nomenclature
 - 2.4.2. Currency Codes
 - 2.4.3. Interconnection Institutions
 - 2.4.4. Exchange Rate Variations
 - 2.4.5. Causes of Exchange Rate Variation
 - 2.4.6. Cross Exchange Rates
 - 2.4.7. Exchange Rate Adjustmen
- 2.5. Relative Variation of the Exchange Rate
 - 2.5.1. Depreciation vs. Devaluation
 - 2.5.2. Price Variation: Inflation and Deflation
 - 2.5.3. Law of One Price
 - 2.5.4. Big Mac Index
- 2.6. Structure and Functioning of the Forex Market
 - 2.6.1. Historical Background Leading to the Birth of the Forex Market
 - 2.6.2. Floating Exchange Rates
 - 2.6.3. Structure of the Global Market and Main Financial Centers
 - 2.6.4. Advantages and Disadvantages of the Forex Market
- 2.7. Forward Foreign Exchange Market: Futures and Options
 - 2.7.1. Currency Futures
 - 2.7.2. Currency Options
 - 2.7.3. Currency Swaps
- 2.8. Theories on Exchange Rate Determination
 - 2.8.1. Purchasing Power Parity Theory (PPP)
 - 2.8.2. Interest Rate Parity Theory (IRP)
 - 2.8.3. Closed Fisher Theory
 - 2.8.4. International or Open Fisher Theory
 - 2.8.5. Expectations Theory
- 2.9. Risks in International Finance
 - 2.9.1. Exchange Rate Risk
 - 2.9.2. Interest Rate Risk Management
 - 2.9.3. Exchange Rate Risk Management
- 2.10. Fundamental Strategies and Techniques for Trading in Forex
 - 2.10.1. Strategies and Techniques for Trading in Forex
 - 2.10.2. Types of Strategies
 - 2.10.3. Trends

Module 3. Investment in Fixed-Income Assets

- 3.1. Fixed-Income Assets
 - 3.1.1. Characteristics of Fixed-Income Assets
 - 3.1.2. Types of Fixed Income
 - 3.1.3. Key Concepts in Fixed Income
 - 3.1.3.1. Face Value, Issue Price, Redemption Price, Coupon, Zero-Coupon Issue
- 3.2. Valuation of Fixed-Income Assets
 - 3.2.1. Profitability Analysis
 - 3.2.2. Risks Associated with Fixed-Income Investment
 - 3.2.3. Risk Premium
- 3.3. Term Structure of Interest Rates
 - 3.3.1. Term Structure of Interest Rates
 - 3.3.2. Yield Curve (Zero-Coupon)
 - 3.3.3. Measurement of Interest Rate: Duration, Sensitivity, and Convexity
 - 3.3.4. Public Debt Markets. International Perspective
- 3.4. Primary Market
 - 3.4.1. Secondary Market
 - 3.4.2. Type of Assets: Bonds and Debentures
 - 3.4.3. Market Members
- 3.5. Private Debt or Corporate Debt Markets International Perspective
 - 3.5.1. Private Debt or Corporate Debt Markets
 - 3.5.2. Organization of Markets
 - 3.5.3. Traded Products
- 3.6. Primary Fixed-Income Market
 - 3.6.1. Characteristics of Asset Issuance
 - 3.6.2. Process of Issuing New Fixed-Income Securities
 - 3.6.3. Issuance by Public Offering and Auction
- 3.7. Secondary Fixed-Income Market
 - 3.7.1. Secondary Fixed-Income Market
 - 3.7.2. Private Debt – Public Debt Market
 - 3.7.3. Short-Term, Medium-Term, and Long-Term Issuances

- 3.8. Credit Rating and Rating Agencies
 - 3.8.1. Measuring Default Risk
 - 3.8.2. Rating Agencies
 - 3.8.3. Credit Rating Process
- 3.9. Fixed-Income Portfolio Management
 - 3.9.1. Active Management Investment Strategy
 - 3.9.2. Passive Management Investment Strategy
 - 3.9.3. Liquidity and Other Important Risks in Fixed-Income Management
- 3.10. Investor Profile
 - 3.10.1. Investor Profile
 - 3.10.2. Risk Profiles
 - 3.10.3. Type of Fixed-Income Investor

Module 4. Investment in Equity Assets

- 4.1. Initial Public Offering Process. Key Aspects
 - 4.1.1. Characteristics of Equity Assets
 - 4.1.2. Market Members
 - 4.1.3. Requirements
 - 4.1.4. Stock Market Transactions: IPO, OPS, Takeover Bid, Capital Increase and Reduction
 - 4.1.5. Market Operation: Schedule
 - 4.1.6. Stock Market Sectors
- 4.2. Advantages of Listing on the Stock Exchange
 - 4.2.1. Company Financing
 - 4.2.2. Objective Valuation
 - 4.2.3. Liquidity for the Shareholder
 - 4.2.4. Prestige
- 4.3. Stock Market
 - 4.3.1. Trading and Settlement Systems
 - 4.3.2. Stock Market Operations
 - 4.3.3. Order Types and Fixing Method
 - 4.3.4. Trading Platforms
- 4.4. International Equity Indexes. Developed Countries
 - 4.4.1. Characteristics
 - 4.4.2. European Indexes
 - 4.4.3. U.S. Indexes
 - 4.4.4. Global Indexes
- 4.5. International Equity Indexes. Emerging Countries
 - 4.5.1. Asian Indexes
 - 4.5.2. Latin American Indexes
 - 4.5.3. Other Indexes
 - 4.5.4. ADRs
- 4.6. Trading Platforms
 - 4.6.1. Main Trading Platforms
 - 4.6.2. Requirements of Trading Platforms
 - 4.6.3. Classification of Platforms by Asset
 - 4.6.4. *Brokers*
- 4.7. Market Quality Measures
 - 4.7.1. Liquidity
 - 4.7.2. Volatility
 - 4.7.3. Efficiency
- 4.8. Investment Schools I. Value Investors
 - 4.8.1. *Value Investing*
 - 4.8.2. Value and Price: A Fundamental Distinction
 - 4.8.3. Value Investors
- 4.9. Investment Schools II. *Growth and Quality Investing*
 - 4.9.1. *Growth Investing*
 - 4.9.2. *Quality Investing*
 - 4.9.3. Investors
- 4.10. Investment Decisions
 - 4.10.1. Intrinsic Valuation: Discounted Cash Flows
 - 4.10.2. Relative Valuation: Comparable Multiples
 - 4.10.3. Company Listing at an Attractive Price

Module 5. Derivatives Trading

- 5.1. Objectives of Derivatives Trading
 - 5.1.1. Derivatives Trading. Objectives
 - 5.1.2. Derivative Transactions
 - 5.1.3. Derivatives Trading. Advantages and Disadvantages
- 5.2. International Derivatives Market
 - 5.2.1. International Derivatives Market
 - 5.2.2. Classification of the Derivatives Market
 - 5.2.3. Analysis of the Main Markets
- 5.3. Regulatory Framework of the Derivatives Market
 - 5.3.1. Regulatory Framework of the Derivatives Market
 - 5.3.2. Evolution of Derivatives Market Regulation
 - 5.3.3. International Regulatory Framework of Derivatives
- 5.4. Investment Transactions in Derivatives
 - 5.4.1. Interest Rate and Fixed-Income Derivatives
 - 5.4.2. Equity Derivatives
 - 5.4.3. Credit Derivatives
- 5.5. Challenges of Options Investment
 - 5.5.1. Characteristics of Options Investments
 - 5.5.2. Types of Options Investments
 - 5.5.3. Main Challenges of Options
- 5.6. Challenges of Futures Investment
 - 5.6.1. Characteristics of Futures Investments
 - 5.6.2. Types of Futures Investments
 - 5.6.3. Main Challenges of Futures
- 5.7. Challenges of Swaps Investment
 - 5.7.1. Characteristics of Swaps Investments
 - 5.7.2. Types of Swaps Investments
 - 5.7.3. Main Challenges of Swaps
- 5.8. Challenges of Forward Contracts Investment
 - 5.8.1. Characteristics of Forward Investments
 - 5.8.2. Types of Forward Investments
 - 5.8.3. Main Challenges of Forwards

- 5.9. Derivatives Investment Strategies
 - 5.9.1. Derivatives Investment Strategies in Fixed Products
 - 5.9.2. Derivatives Investment Strategies in Variable Products
 - 5.9.3. Derivatives Investment Strategies in Credit Products
- 5.10. Derivative Investment Risks
 - 5.10.1. Derivatives Investment Risks in Fixed Products
 - 5.10.2. Derivatives Investment Risks in Variable Products
 - 5.10.3. Derivatives Investment Risks in Credit Products

Module 6. Technical Analysis

- 6.1. Technical Analysis
 - 6.1.1. Chart Analysis. Principles
 - 6.1.2. The Rationale Behind Chart Analysis
 - 6.1.3. Dow's Theory
- 6.2. Types of Charts
 - 6.2.1. Line Chart
 - 6.2.2. Bar Chart
 - 6.2.3. Candlestick Chart
- 6.3. Trendlines, Supports and Resistances
 - 6.3.1. Classification of Trends
 - 6.3.2. Evaluation of Trendlines
 - 6.3.3. How to Determine the Break of Key Levels
- 6.4. Trend Reversal Patterns
 - 6.4.1. Key Characteristics
 - 6.4.2. Main Trend Reversal Patterns
 - 6.4.3. Examples
- 6.5. Trend Continuation Patterns
 - 6.5.1. Key Characteristics
 - 6.5.2. Main Trend Reversal Patterns
 - 6.5.3. Examples
- 6.6. Indicators Based on Moving Averages
 - 6.6.1. Definition of Moving Average
 - 6.6.2. How to Trade with a Moving Average
 - 6.6.3. *MACD*



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- 6.7. Price-Based Indicators (Oscillators)
 - 6.7.1. *RSI*
 - 6.7.2. *Stochastic*
 - 6.7.3. *Momentum*
 - 6.8. Trading Strategy
 - 6.8.1. Analyzing the Chart
 - 6.8.2. Analyzing the Indicators
 - 6.8.3. Mindset Before Trading
 - 6.9. *Psychotrading*
 - 6.9.1. Psychological Phases
 - 6.9.2. Main Emotions to Overcome
 - 6.9.3. Commandments of TradingTrading Commandments
 - 6.10. Mindset Shift: Commandments of TradingTrading Commandments
 - 6.10.1. Commandments of TradingTrading Commandments
 - 6.10.2. Before the Trade
 - 6.10.3. During the Trade
 - 6.10.4. Closing the Trade

Module 7. Fundamental Analysis

- 7.1. Economic and Financial Diagnosis of the Company
 - 7.1.1. The Company's Economic-Financial Activity
 - 7.1.2. Equity Analysis
 - 7.1.3. Economic Analysis
 - 7.1.4. Financial Analysis
 - 7.1.5. Dimensional Analysis
 - 7.1.6. Practical Application
- 7.2. Fundamental Analysis by Multiples of Comparable Companies
 - 7.2.1. Description of the Method
 - 7.2.2. Selection of Comparable Companies
 - 7.2.3. Corrections to be Made by the Analyst
- 7.3. Valuation of Companies by Multiples
 - 7.3.1. Multiples Based on the Share Price
 - 7.3.2. Multiples Based on the Company's Market Value
 - 7.3.3. Multiples Based on Company Performance
 - 7.3.4. Dynamic Multiples
 - 7.3.5. Practical Application

- 7.4. Dynamic Methods of Company Valuation
 - 7.4.1. Investment Selection Methods Applied to Fundamental Analysis
 - 7.4.2. The Discount Rate
 - 7.4.3. Financial Projections
- 7.5. Estimation of the Company's Cost of Financing
 - 7.5.1. The Cost of Equity
 - 7.5.2. The Cost of Debts
 - 7.5.3. Weighted Average Cost of Capital
 - 7.5.4. Practical Application
- 7.6. Optimal Financial Structure of the Company
 - 7.6.1. Existing Theories
 - 7.6.2. The Traditional Thesis
 - 7.6.3. Estimation of Optimal Financial Structure
 - 7.6.4. Practical Application
- 7.7. Business Valuation Using the Dividend Discount Method
 - 7.7.1. Description of the Method
 - 7.7.2. Analysis with Constant Dividends
 - 7.7.3. Analysis with Growing Dividends
 - 7.7.4. Practical Application
- 7.8. Optimal Dividend Policy
 - 7.8.1. Options for Dividend Distribution
 - 7.8.2. Dividend Distribution Policies
 - 7.8.3. Payout and Profit Reinvestment Returns
 - 7.8.4. Choosing the Optimal Dividend Policy
 - 7.8.5. Practical Application
- 7.9. Company Valuation Using the Discounted Cash Flow Method
 - 7.9.1. Description of the Method
 - 7.9.2. Calculation of the Residual Value by Multiples
 - 7.9.3. The Calculation of the Residual Value by the Perpetual Growth Method
 - 7.9.4. Practical Application
- 7.10. Implementation of Fundamental Analysis
 - 7.10.1. Stages of Fundamental Analysis
 - 7.10.2. Investment Recommendations
 - 7.10.3. Market Consensus
 - 7.10.4. Investment Strategies Based on Fundamental Analysis

Module 8. Financial Products

- 8.1. Collective Investment
 - 8.1.1. Involved Agents
 - 8.1.2. Types of Fees
 - 8.1.3. Advantages and Disadvantages of Collective Investment
- 8.2. Investment Funds
 - 8.2.1. Classification of Investment Funds
 - 8.2.2. Valuation and Performance of Investment Funds
 - 8.2.3. Management Styles
 - 8.2.4. Analysis and Selection of Investment Funds
- 8.3. Other Investment Vehicles
 - 8.3.1. SICAVs
 - 8.3.2. Real Estate Investment Vehicles
 - 8.3.3. ETFs
- 8.4. Alternative Investment Funds
 - 8.4.1. Concept of Alternative Management
 - 8.4.2. Hedge Funds
 - 8.4.3. Classification of Hedge Funds
 - 8.4.4. Investment Strategies in Hedge Funds
- 8.5. Concept of Insurance
 - 8.5.1. Factors Relevant to the Insurance Contract
 - 8.5.2. Procedure of an Insurance Contract
 - 8.5.3. Types of Insurance Contracts
- 8.6. Classification of Insurance
 - 8.6.1. Personal Insurance
 - 8.6.2. Property and Casualty Insurance
 - 8.6.3. Property Insurance
 - 8.6.4. Combined Insurance
- 8.7. Pension Plans and Funds
 - 8.7.1. Concept and Nature of Pension Plans
 - 8.7.2. Pension Funds
 - 8.7.3. Covered Contingencies
 - 8.7.4. Payout Modalities
 - 8.7.5. Tax Incentives

- 8.8. Retirement Planning and Personal Coverage
 - 8.8.1. Public and Private Pension Systems
 - 8.8.2. Coverage Percentage Calculation
 - 8.8.3. Savings Alternatives
 - 8.8.4. Selection of Personal Coverage
- 8.9. Investment in Banking Products
 - 8.9.1. Asset Products
 - 8.9.2. Liability Products
 - 8.9.3. Banking Services
- 8.10. Other Alternative Investments
 - 8.10.1. Venture Capital
 - 8.10.2. Commodity-Linked Products
 - 8.10.3. Tangible Assets

Module 9. ESG Investments

- 9.1. ESG Pillars and Sustainable Development
 - 9.1.1. The Three Pillars of ESG
 - 9.1.2. Millennium Declaration and Millennium Development Goals (MDGs)
 - 9.1.3. United Nations Global Compact
 - 9.1.4. Sustainable Development Goals (SDGs)
- 9.2. Corporate Sustainability
 - 9.2.1. Interrelation Between the Global Compact Principles and SDGs
 - 9.2.2. Interrelation Between the ESG Pillars and SDGs
 - 9.2.3. Paris Agreement and Sendai Framework
 - 9.2.4. Corporate Sustainability Strategies
- 9.3. Sustainable Investments: Regulatory Context and Supervision
 - 9.3.1. Definition of Sustainable Investment
 - 9.3.2. Overview and Historical Evolution of Sustainable Investment
 - 9.3.3. Regulatory Context
 - 9.3.4. The Problem of Greenwashing
 - 9.3.5. European Regulator Action (ESMA) on Sustainable Investment
- 9.4. Types of Sustainable Investments
 - 9.4.1. Green Bonds
 - 9.4.2. Companies Aligned with ESG Criteria
 - 9.4.3. Sustainable Investment Funds
 - 9.4.5. Thematic Funds and Megatrends
 - 9.4.6. Impact Investments
 - 9.4.7. Other Sustainable Assets
- 9.5. The Environmental Pillar
 - 9.5.1. Main Environmental Issues
 - 9.5.2. Relationships between Activities and Environmental Problems
 - 9.5.3. International Cooperation and Megatrends
 - 9.5.4. Opportunities in Terms of Climate Change and Environmental Issues
- 9.6. The Social Pillar
 - 9.6.1. Social Megatrends and their Effects
 - 9.6.2. Major Social Aspects and Business Activities
 - 9.6.3. Significant Social Factors
- 9.7. The Governance Pillar
 - 9.7.1. Variables related to the Management Team
 - 9.7.2. Variables related to Shareholders
 - 9.7.3. Variables related to the Communities
 - 9.7.4. Variables related to Corporate Social Responsibility
- 9.8. Sectoral Issues
 - 9.8.1. MIFID II and Sustainable Investments: Investment Advisors
 - 9.8.2. SFDR and Sustainable Investments: Asset Managers
 - 9.8.3. Understanding the Taxonomy of Sustainable Investments
- 9.9. Passive Management and ESG Indexes
 - 9.9.1. Passive Management and ESG Indexes
 - 9.9.2. ETF Investors and Sustainability
 - 9.9.3. Sustainable Market Indexes
- 9.10. Information related to Sustainable Finance
 - 9.10.1. Agents Involved in the Sustainable Finance Model
 - 9.10.2. Frameworks for ESG Information Standardization
 - 9.10.3. ESG Data and Rating Providers and Aggregators
 - 9.10.4. Sources and Characteristics of Information

Module 10. Taxation of Investments

- 10.1. Global Tax Framework
 - 10.1.1. Income Taxes
 - 10.1.2. Corporate Tax
 - 10.1.3. Indirect Taxes
 - 10.1.4. Wealth Taxes
 - 10.1.5. Excise Taxes
- 10.2. Taxation of Financial Transactions
 - 10.2.1. Capital Income
 - 10.2.2. Capital Gains and Losses
 - 10.2.3. Tax Withholding
- 10.3. Taxation of Savings
 - 10.3.1. Political Considerations
 - 10.3.2. Economic Considerations
 - 10.3.3. Financial Considerations
 - 10.3.4. Tax Considerations
 - 10.3.5. Social Considerations
- 10.4. Taxation of Investments in Southern Europe
 - 10.4.1. Tax Rate
 - 10.4.2. Income from Movable Capital
 - 10.4.3. Capital Gains and Losses
 - 10.4.4. Wealth
- 10.5. Taxation of Investments in the Rest of Europe
 - 10.5.1. Tax Rate
 - 10.5.2. Income from Movable Capital
 - 10.5.3. Capital Gains and Losses
 - 10.5.4. Wealth
- 10.6. Taxation of Investments in Latin America
 - 10.6.1. Tax Rate
 - 10.6.2. Income from Movable Capital
 - 10.6.3. Capital Gains and Losses
 - 10.6.4. Wealth





- 10.7. Taxation of Investments in Asia
 - 10.7.1. Tax Rate
 - 10.7.2. Income from Movable Capital
 - 10.7.3. Capital Gains and Losses
 - 10.7.4. Wealth
- 10.8. Taxation of Investments in the U.S.
 - 10.8.1. Tax Rate
 - 10.8.2. Income from Movable Capital
 - 10.8.3. Capital Gains and Losses
 - 10.8.4. Wealth
- 10.9. Double Taxation
 - 10.9.1. How International Double Taxation Works
 - 10.9.2. Deduction for International Double Taxation
 - 10.9.3. Countries with Double Taxation Treaties
- 10.10. Tax Incentive
 - 10.10.1. Concept and Examples
 - 10.10.2. Concept of Tax Dumping
 - 10.10.3. Tax Havens

“ You will apply advanced technical and fundamental analysis techniques to identify investment opportunities in International Financial Markets”

04

Teaching Objectives

The primary objective of this university degree from TECH is to specialize experts in Trading who are capable of analyzing, interpreting, and operating in Financial Markets with a strategic and professional approach. At the same time, students will develop skills to manage fixed-income and equity investments, operate with currencies and derivatives, and apply both technical and fundamental analysis in decision-making. In this way, professionals will be prepared to identify investment opportunities, manage risks effectively, and use advanced technological tools that optimize their financial operations.



“

You will create trading strategies adapted to different economic scenarios while ensuring ethical practices in the stock market”



General Objectives

- Deepen the fundamentals of analysis and operations in global Financial Markets
- Develop skills to interpret and apply both technical and fundamental analysis techniques in investment decision-making
- Train in the comprehensive management of financial risk in Trading operations
- Master advanced technological tools for monitoring and executing stock market operations
- Promote a deep understanding of fixed income, equities, currencies, and derivatives markets
- Strengthen strategic capacity to design and implement profitable and sustainable investment plans
- Explore current regulations and professional ethics governing Financial Markets
- Be able to adapt to dynamic and highly competitive financial environments





Specific Objectives

Module 1. Analysis of the Global Financial Environment

- ♦ Understand the structure and functioning of the global financial system
- ♦ Analyze the impact of macroeconomic indicators on Financial Markets
- ♦ Evaluate the role of international organizations as well as regulations for financial stability

Module 2. Currency Trading

- ♦ Master the characteristics and functioning of the forex market
- ♦ Apply innovative techniques to manage risks associated with currency Trading

Module 3. Investment in Fixed-Income Assets

- ♦ Identify and analyze the main types of fixed-income assets
- ♦ Implement valuation models and fixed-income portfolio management optimally

Module 4. Investment in Equity Assets

- ♦ Address the IPO process and operations in equity markets
- ♦ Measure stock indices and select appropriate assets for profitable Trading
- ♦ Establish stock investment strategies based on technical and fundamental analysis

Module 5. Derivatives Trading

- ♦ Apply Trading techniques in futures, options, swaps, and other derivatives
- ♦ Evaluate the risks and benefits associated with Financial Derivatives operations

Module 6. Technical Analysis

- ♦ Interpret charts and price patterns to anticipate market movements
- ♦ Develop strategies based on technical analysis to maximize returns

Module 7. Fundamental Analysis

- ♦ Accurately analyze financial statements and use economic metrics to value companies
- ♦ Integrate fundamental valuation methods into asset selection

Module 8. Financial Products

- ♦ Understand the variety of financial products available for diversification
- ♦ Select the most appropriate financial products for investment and Trading strategies

Module 9. ESG Investments

- ♦ Understand environmental, social, and governance (ESG) criteria in investments
- ♦ Analyze how to integrate ESG criteria into Trading decisions and portfolio management

Module 10. Taxation of Investments

- ♦ Examine the tax framework applicable to different financial operations
- ♦ Apply tax strategies to optimize the net profitability of investments



The specialized readings will allow you to further expand the rigorous academic content provided in this program”

05

Career Opportunities

This Professional Master's Degree awarded by TECH offers professionals specialized training in Stock Trading and Financial Markets, with a focus on strategic analysis and advanced investment management. At the same time, students will master cutting-edge technological tools to conduct rigorous technical and fundamental analyses. This will enable experts to successfully operate in fixed-income, equity, currency, and derivatives markets. Moreover, graduates will employ sophisticated techniques to optimize financial decision-making based on large volumes of data.





“

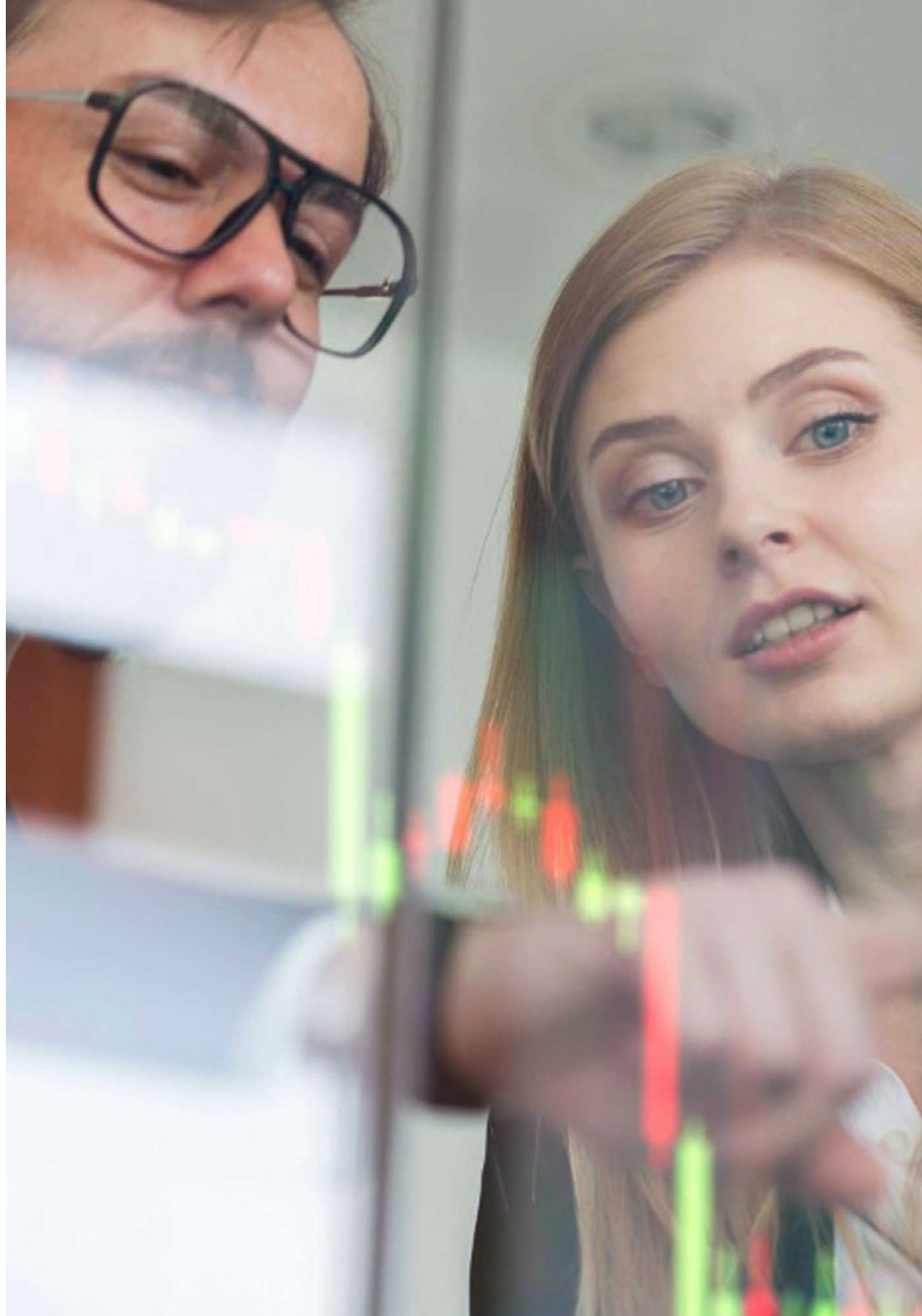
You will recommend personalized investment plans, grounded in rigorous analysis of Financial Markets and risk profiles”

Graduate Profile

Upon completion of this high-level university program, graduates will be highly skilled professionals in the analysis and management of financial markets. They will also possess a deep command of the main Trading tools to operate in markets such as derivatives. In addition, they will be prepared to make financial decisions based on ethical and responsible criteria, including considerations such as ESG investments. Their profile will encompass the ability to manage risks, optimize portfolios, and maximize returns—always with a strategic vision that will allow them to excel in the financial environment.

You will mitigate the risks associated with investments, supporting companies in making highly secure and profitable decisions.

- ♦ **Financial Risk Management:** Ability to identify, assess, and mitigate risks across different international Financial Markets, ensuring informed and strategic decision-making
- ♦ **Trading Strategies in Diverse Markets:** Proficiency in designing and executing trading strategies in currency, fixed-income, equity, and derivatives markets, optimizing investment performance
- ♦ **Ethical and Responsible Decision-Making:** Capability to integrate ESG (Environmental, Social, and Governance) criteria into investment decisions, promoting sustainability in Financial Markets
- ♦ **Investment Portfolio Optimization:** Expertise in constructing and managing diversified portfolios, tailoring investments to the client's financial objectives and risk profile



After completing the university program, you will be able to apply your knowledge and skills in the following positions:

1. **Financial Risk Management Advisor:** Specialist in identifying, analyzing, and mitigating risks associated with investments, supporting clients and companies in making secure yet profitable decisions.
2. **Trading Operations Specialist:** Responsible for executing and monitoring transactions in Financial Markets, ensuring both accuracy and efficiency in the buying and selling of assets.
3. **Financial Portfolio Manager:** In charge of the comprehensive management of investment portfolios, optimizing resources and adjusting strategies in accordance with financial objectives and current regulations.
4. **Investment Strategy Consultant:** Professional dedicated to designing and recommending personalized investment plans based on market analysis and risk profiles to maximize returns.



You will monitor transactions across diverse Financial Markets, ensuring efficiency in both the purchase and sale of assets”

06

Software Licenses Included

TECH is a leading reference in the academic world for combining the latest technology with teaching methodologies to enhance the teaching-learning process. To achieve this, it has established a network of alliances that allows it to access the most advanced software tools used in the professional world.



“

Upon enrolling, you will receive, completely free of charge, academic credentials for the following professional software applications”

TECH has established a network of professional alliances with the leading providers of software applied to various professional fields. These alliances allow TECH to access hundreds of software applications and licenses, making them available to its students.

The academic software licenses will allow students to use the most advanced applications in their professional field, so they can become familiar with them and master their use without incurring additional costs. TECH will handle the hiring procedure so that students can use them unlimitedly during the time they are enrolled in the Executive Master's Degree in Stock Trading and Financial Markets, and they will be able to do so completely free of charge.

TECH will provide free access to the following software applications:



Blue Prism

Optimizing repetitive tasks and taking automation to the next level is possible with **Blue Prism**, an RPA tool widely used by leading global companies. During the academic experience at TECH, students will have **free access** to this powerful platform designed to improve operational efficiency, reduce costs, and focus on higher-value strategic activities.

With **Blue Prism**, students can design, execute, and scale automated processes intuitively and securely. Its compatibility with artificial intelligence and machine learning technologies allows it to handle more complex and dynamic workflows, easily integrating with enterprise systems such as ERPs, CRMs, and databases.

Key Features:

- **No-Code Automation:** Enables the creation of workflows without programming knowledge
- **Integration with Enterprise Systems:** Easily connects with ERPs, CRMs, and databases
- **Bot Scalability:** Manages multiple processes in parallel through digital robots
- **Artificial Intelligence Integration:** Incorporates AI for autonomous decision-making and complex tasks
- **Real-Time Monitoring:** Visualizes and controls processes from a centralized dashboard

In this way, graduates will be able to explore the platform's full potential and prepare to lead digital transformation projects using tools that are already shaping the future of corporate operations.



Interactive Brokers

Professionals enrolled in this university program will receive **free access** to an educational account with **Interactive Brokers**, one of the most renowned trading platforms worldwide. This license will remain active only during the academic period at TECH, providing a valuable opportunity for applied training in financial markets.

Interactive Brokers is known for its robust technology, high reliability, and access to over 150 international markets. Through this platform, participants can become familiar with the most widely used investment systems in the world. The simulation environment offers an exceptional academic experience aimed at developing strategic and analytical skills.

Key Features:

- ♦ **Real-Time Trading Simulation:** Live prices, quotes, and market movements
- ♦ **Technical and Fundamental Analysis:** Advanced charts, indicators, and in-depth analytical tools
- ♦ **Diversified Portfolio Management:** Design portfolios with multiple assets and monitor them strategically
- ♦ **Access to Global Assets:** Stocks, ETFs, futures, options, currencies, and more
- ♦ **Comprehensive Professional Environment:** Practice with the same tools used by active traders and institutional investors

In short, access to **Interactive Brokers** adds high-impact value, enabling learners to apply knowledge in a real-world context, make data-driven decisions, and prepare to lead confidently in financial environments.

07

Study Methodology

TECH is the world's first university to combine the **case study** methodology with **Relearning**, a 100% online learning system based on guided repetition.

This disruptive pedagogical strategy has been conceived to offer professionals the opportunity to update their knowledge and develop their skills in an intensive and rigorous way. A learning model that places students at the center of the educational process giving them the leading role, adapting to their needs and leaving aside more conventional methodologies.



“

TECH will prepare you to face new challenges in uncertain environments and achieve success in your career”

The student: the priority of all TECH programs

In TECH's study methodology, the student is the main protagonist.

The teaching tools of each program have been selected taking into account the demands of time, availability and academic rigor that, today, not only students demand but also the most competitive positions in the market.

With TECH's asynchronous educational model, it is students who choose the time they dedicate to study, how they decide to establish their routines, and all this from the comfort of the electronic device of their choice. The student will not have to participate in live classes, which in many cases they will not be able to attend. The learning activities will be done when it is convenient for them. They can always decide when and from where they want to study.

“

*At TECH you will NOT have live classes
(which you might not be able to attend)”*



The most comprehensive study plans at the international level

TECH is distinguished by offering the most complete academic itineraries on the university scene. This comprehensiveness is achieved through the creation of syllabi that not only cover the essential knowledge, but also the most recent innovations in each area.

By being constantly up to date, these programs allow students to keep up with market changes and acquire the skills most valued by employers. In this way, those who complete their studies at TECH receive a comprehensive education that provides them with a notable competitive advantage to further their careers.

And what's more, they will be able to do so from any device, pc, tablet or smartphone.

“

TECH's model is asynchronous, so it allows you to study with your pc, tablet or your smartphone wherever you want, whenever you want and for as long as you want”

Case Studies and Case Method

The case method has been the learning system most used by the world's best business schools. Developed in 1912 so that law students would not only learn the law based on theoretical content, its function was also to present them with real complex situations. In this way, they could make informed decisions and value judgments about how to resolve them. In 1924, Harvard adopted it as a standard teaching method.

With this teaching model, it is students themselves who build their professional competence through strategies such as Learning by Doing or Design Thinking, used by other renowned institutions such as Yale or Stanford.

This action-oriented method will be applied throughout the entire academic itinerary that the student undertakes with TECH. Students will be confronted with multiple real-life situations and will have to integrate knowledge, research, discuss and defend their ideas and decisions. All this with the premise of answering the question of how they would act when facing specific events of complexity in their daily work.



Relearning Methodology

At TECH, case studies are enhanced with the best 100% online teaching method: Relearning.

This method breaks with traditional teaching techniques to put the student at the center of the equation, providing the best content in different formats. In this way, it manages to review and reiterate the key concepts of each subject and learn to apply them in a real context.

In the same line, and according to multiple scientific researches, reiteration is the best way to learn. For this reason, TECH offers between 8 and 16 repetitions of each key concept within the same lesson, presented in a different way, with the objective of ensuring that the knowledge is completely consolidated during the study process.

Relearning will allow you to learn with less effort and better performance, involving you more in your specialization, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation to success.



A 100% online Virtual Campus with the best teaching resources

In order to apply its methodology effectively, TECH focuses on providing graduates with teaching materials in different formats: texts, interactive videos, illustrations and knowledge maps, among others. All of them are designed by qualified teachers who focus their work on combining real cases with the resolution of complex situations through simulation, the study of contexts applied to each professional career and learning based on repetition, through audios, presentations, animations, images, etc.

The latest scientific evidence in the field of Neuroscience points to the importance of taking into account the place and context where the content is accessed before starting a new learning process. Being able to adjust these variables in a personalized way helps people to remember and store knowledge in the hippocampus to retain it in the long term. This is a model called Neurocognitive context-dependent e-learning that is consciously applied in this university qualification.

In order to facilitate tutor-student contact as much as possible, you will have a wide range of communication possibilities, both in real time and delayed (internal messaging, telephone answering service, email contact with the technical secretary, chat and videoconferences).

Likewise, this very complete Virtual Campus will allow TECH students to organize their study schedules according to their personal availability or work obligations. In this way, they will have global control of the academic content and teaching tools, based on their fast-paced professional update.



The online study mode of this program will allow you to organize your time and learning pace, adapting it to your schedule”

The effectiveness of the method is justified by four fundamental achievements:

1. Students who follow this method not only achieve the assimilation of concepts, but also a development of their mental capacity, through exercises that assess real situations and the application of knowledge.
2. Learning is solidly translated into practical skills that allow the student to better integrate into the real world.
3. Ideas and concepts are understood more efficiently, given that the example situations are based on real-life.
4. Students like to feel that the effort they put into their studies is worthwhile. This then translates into a greater interest in learning and more time dedicated to working on the course.

The university methodology top-rated by its students

The results of this innovative teaching model can be seen in the overall satisfaction levels of TECH graduates.

The students' assessment of the teaching quality, the quality of the materials, the structure of the program and its objectives is excellent. Not surprisingly, the institution became the top-rated university by its students according to the global score index, obtaining a 4.9 out of 5.

Access the study contents from any device with an Internet connection (computer, tablet, smartphone) thanks to the fact that TECH is at the forefront of technology and teaching.

You will be able to learn with the advantages that come with having access to simulated learning environments and the learning by observation approach, that is, Learning from an expert.



As such, the best educational materials, thoroughly prepared, will be available in this program:



Study Material

All teaching material is produced by the specialists who teach the course, specifically for the course, so that the teaching content is highly specific and precise.

This content is then adapted in an audiovisual format that will create our way of working online, with the latest techniques that allow us to offer you high quality in all of the material that we provide you with.



Practicing Skills and Abilities

You will carry out activities to develop specific competencies and skills in each thematic field. Exercises and activities to acquire and develop the skills and abilities that a specialist needs to develop within the framework of the globalization we live in.



Interactive Summaries

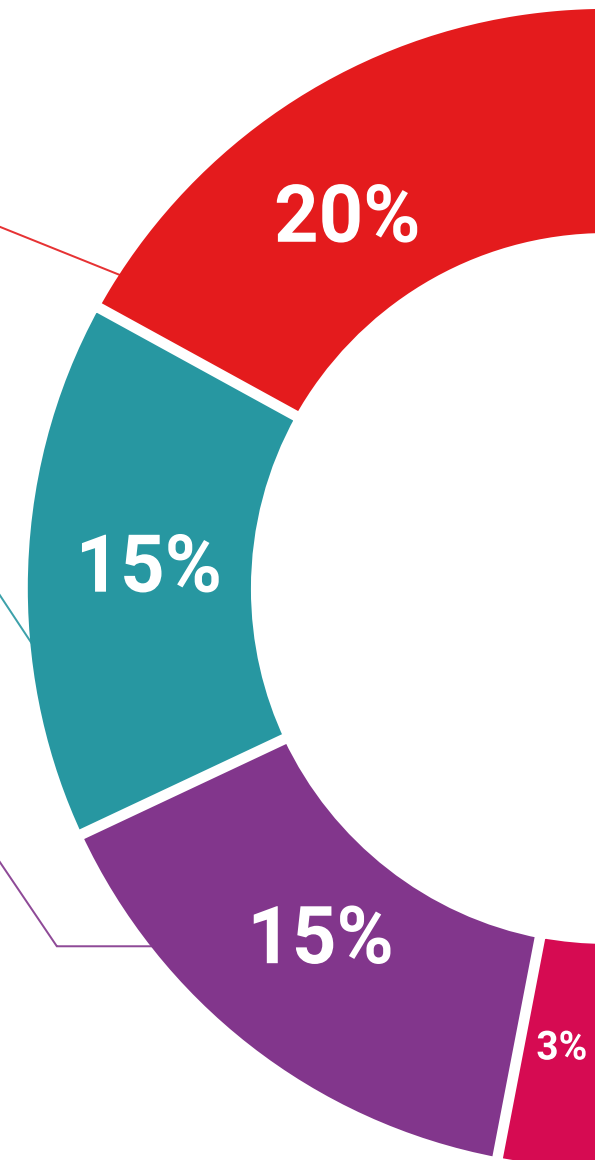
We present the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.

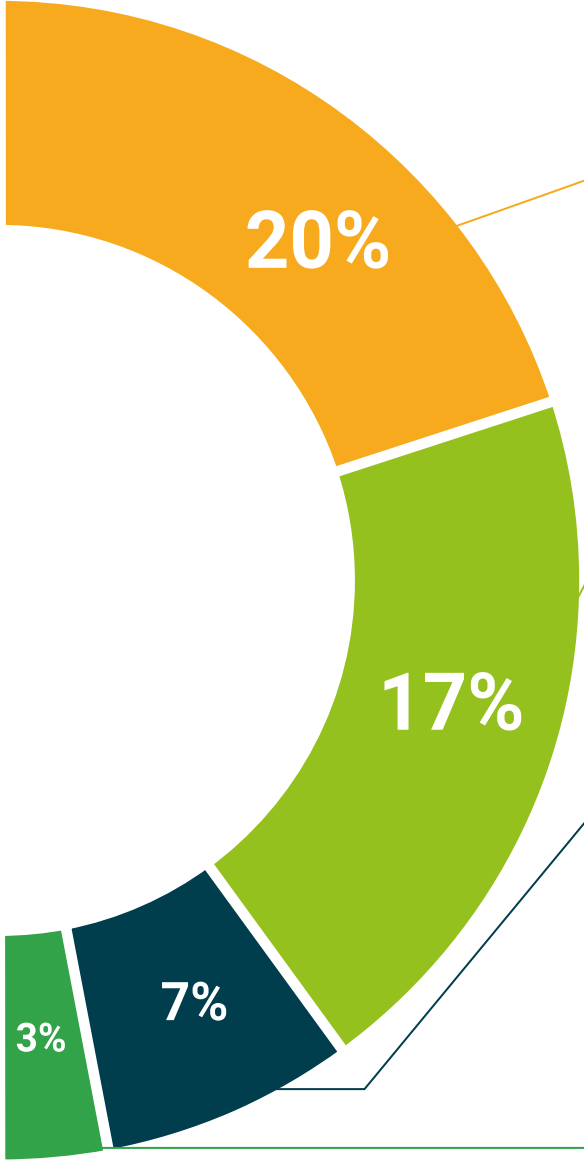
This exclusive educational system for presenting multimedia content was awarded by Microsoft as a "European Success Story".



Additional Reading

Recent articles, consensus documents, international guides... In our virtual library you will have access to everything you need to complete your education.





Case Studies

Students will complete a selection of the best case studies in the field. Cases that are presented, analyzed, and supervised by the best specialists in the world.



Testing & Retesting

We periodically assess and re-assess your knowledge throughout the program. We do this on 3 of the 4 levels of Miller's Pyramid.



Classes

There is scientific evidence suggesting that observing third-party experts can be useful.
Learning from an expert strengthens knowledge and memory, and generates confidence for future difficult decisions.



Quick Action Guides

TECH offers the most relevant contents of the course in the form of worksheets or quick action guides. A synthetic, practical and effective way to help students progress in their learning.



08

Teaching Staff

The priority of TECH is to provide the most comprehensive and up-to-date university programs within the academic landscape. To this end, it carries out a rigorous process to configure its respective teaching faculties. As a result, for the design and delivery of this Executive Master's Degree, TECH has brought together the foremost experts in Trading applied to Stock Exchange and Financial Markets. In this way, graduates are assured the guarantees they require to embark on an intensive experience that will allow them to significantly broaden their professional horizons.



“

You will have the support of a teaching staff composed of leading references in Trading focused on Stock Exchange and Financial Markets”

Management



Dr. Medrano García, María Luisa

- ♦ Technical advisor for public institutions
- ♦ Professor in university degrees, courses and postgraduate programs.
- ♦ Ph.D. in Senior Management from the Rey Juan Carlos University
- ♦ Degree in Business Administration from the Complutense University of Madrid
- ♦ Economic and Social Council of the Community of Madrid Research Award

Teachers

Dr. Gómez Martínez, Raúl

- ♦ Founding Partner and CEO of Open 4 Blockchain Fintech
- ♦ Founding Partner of InvestMood Fintech
- ♦ Apará's CEO
- ♦ PhD in Business Economics and Finance from the University Rey Juan Carlos de Madrid
- ♦ Bachelor's Degree in Economics and Business Administration, Complutense University of Madrid
- ♦ Master's Degree in Economic Analysis and Financial Economics, Complutense University of Madrid

Dr. García Costa, Laura

- ♦ Finance Specialist at Just Eat
- ♦ Client Manager at Cetelem Bank
- ♦ Lecturer in undergraduate studies
- ♦ Author of several publications and articles
- ♦ PhD in Business Economics from Rey Juan Carlos University
- ♦ Master's Degree in Financial Planning and Advisory Services from the Rey Juan Carlos University
- ♦ Degree in Business Administration and Management from University of Alcalá

Mr. Floro Soler, Rodrigo Martín

- ♦ Macroeconomic analyst at Intermoney
- ♦ Investment analyst at D'Ella Capital
- ♦ Collaborating professor in undergraduate studies
- ♦ Master's Degree in Financial Institutions and Markets from CUNEF
- ♦ Graduate in Economics and Financial and Actuarial Economics from the Rey Juan Carlos University

Dr. García Costa, Beatriz

- ♦ Client manager at Banco Santander
- ♦ Lecturer in undergraduate studies
- ♦ Author of academic publications
- ♦ PhD in Business Economics from Rey Juan Carlos University
- ♦ Master's Degree in Financial Planning and Advisory Services from the Rey Juan Carlos University
- ♦ Degree in Business Administration and Management from University of Alcalá

Dr. Prado Román, Miguel

- ♦ Professor in university studies in Accounting and Finance
- ♦ Professor in university training courses and postgraduate studies
- ♦ Author of numerous publications in high impact journals
- ♦ PhD in Accounting and Finance from the Rey Juan Carlos University
- ♦ Master's Degree in Auditing and Senior Accounting from the Rey Juan Carlos University
- ♦ Degree in Business Administration and Management from the University College of Financial Studies

Mr. Saiz De Pedro, Marcos Manuel

- ♦ Double Degree in Law and Business Administration
- ♦ Degree in Business Administration and Management from Ludwig Maximilians Universität
- ♦ Degree in Telecommunication Technologies and Services from the Polytechnic University of Madrid

Mr. Urrea Abad, Sergio

- ♦ Teaching collaborator in university postgraduate studies
- ♦ Master's Degree in Financial Planning and Advisory Services from the Rey Juan Carlos University
- ♦ Graduate in Economics from the Rey Juan Carlos University
- ♦ Specialist in Equity Markets, Spanish Stock Markets Institute (Instituto Bolsas y Mercados Españoles)

Mr. Sánchez Cea, Iván

- ♦ Account Manager at LSEG
- ♦ Inspector of investment services companies and financial supervisor at the CNMV
- ♦ M&A Analyst at Santander Bank
- ♦ Master's Degree in Financial Institutions and Markets from CUNEF
- ♦ Bachelor's Degree in Business Administration and Management from the Rey Juan Carlos University



Mr. Gratacós Sánchez de Rivera, Ignacio

- ◆ Events staff coordinator at Alternativa Eventos
- ◆ Double Degree in Law and Business Administration from the Rey Juan Carlos University
- ◆ Expert in E-Commerce, Rey Juan Carlos University
- ◆ Expert in Digital Marketing from the Rey Juan Carlos University

Mr. González Serradilla, Miguel Ángel

- ◆ Member of the Faculty of Economics and Business Sciences
- ◆ Delegate of the Degree in Law at Rey Juan Carlos University
- ◆ Delegate of the Degree in Business Administration and Management at Rey Juan Carlos University
- ◆ Member of the National Council of Law Students

Mr. Mateo Castro, Manuel

- ◆ Management of metrics development for the analysis of results in Ospina Abogados
- ◆ Billing Management at FACE S.L
- ◆ Degree in Business Administration and Management from the Business Marketing School
- ◆ Expert in Global Marketing Management by Business & Marketing School

09

Certificate

This Executive Master's Degree in Stock Trading and Financial Markets guarantees students, in addition to the most rigorous and up-to-date education, access to a diploma for the Executive Master's Degree issued by TECH Global University.



“

Successfully complete this program and receive your university qualification without having to travel or fill out laborious paperwork”

This private qualification will allow you to obtain a diploma for the **Executive Master's Degree in Stock Trading and Financial Markets** endorsed by **TECH Global University**, the world's largest online university.

TECH Global University, is an official European University publicly recognized by the Government of Andorra (*official bulletin*). Andorra is part of the European Higher Education Area (EHEA) since 2003. The EHEA is an initiative promoted by the European Union that aims to organize the international training framework and harmonize the higher education systems of the member countries of this space. The project promotes common values, the implementation of collaborative tools and strengthening its quality assurance mechanisms to enhance collaboration and mobility among students, researchers and academics.

This private qualification from **TECH Global University** is a European continuing education and professional development program that guarantees the acquisition of competencies in its area of expertise, providing significant curricular value to the student who successfully completes the program.

TECH is a member of the **Economics, Business and Enterprise Association (EBEA)**, a prestigious organization dedicated to promoting professional excellence in business sciences. This membership strengthens its commitment to academic excellence in the business field.

Accreditation/Membership

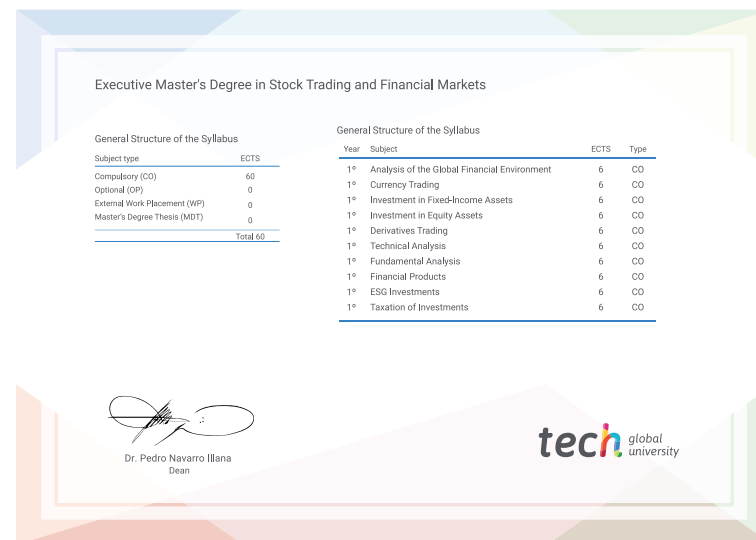


Title: **Executive Master's Degree in Stock Trading and Financial Markets**

Modality: **online**

Duration: **12 months**

Accreditation: **60 ECTS**



*Apostille Convention. In the event that the student wishes to have their paper diploma issued with an apostille, TECH Global University will make the necessary arrangements to obtain it, at an additional cost.



Executive Master's Degree Stock Trading and Financial Markets

- » Modality: **online**
- » Duration: **12 months**
- » Certificate: **TECH Global University**
- » Accreditation: **60 ECTS**
- » Schedule: **at your own pace**
- » Exams: **online**

Executive Master's Degree Stock Trading and Financial Markets

Accreditation/Membership



Economics, Business
and Enterprise Association

A background photograph showing a group of people in a meeting. In the foreground, a man with a beard, wearing a dark suit, is seen from the side, holding a pen over a document on a table. In the background, another person in a blue shirt is visible, also looking at documents. The scene is set in a professional office environment with a dark wooden table.

tech global
university