

Postgraduate Certificate

Technical Analysis applied to Forex





Postgraduate Certificate Technical Analysis applied to Forex

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online
- » Target Group: University Graduates who have previously completed any of the qualifications in the field of Social and Legal Sciences, Administration and Business Administration.

website: www.techtute.com/us/school-of-business/postgraduate-certificate/technical-analysis-forex

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01 Welcome

The phenomenon of globalization together with the advance of emerging technologies has improved the operability of the foreign exchange market, breaking down the geographical barriers of transactions. Trading has become a frequent activity in the stock market due to its numerous investment opportunities on a global scale. As a result, more and more entities are demanding the incorporation of this professional profile to make highly informed financial decisions. In this context, TECH launches a program in Technical Analysis applied to Forex aimed at experts who want to obtain competitive advantages and optimize their procedures through strategies characterized by both innovation and security. In addition, the program is delivered entirely digitally for the convenience of the students.



Postgraduate Certificate in Technical Analysis applied to Forex
TECH Technological University



“

Would you like to identify possible changes in market direction? Get the most out of Candelstick Patterns with this 150-hour course"

02

Why Study at TECH?

TECH is the world's largest 100% online business school. It is an elite business school, with a model based on the highest academic standards. A world-class center for intensive managerial skills education.



“

TECH is a university at the forefront of technology, and puts all its resources at the student's disposal to help them achieve entrepreneurial success"

At TECH Technological University



Innovation

The university offers an online learning model that balances the latest educational technology with the most rigorous teaching methods. A unique method with the highest international recognition that will provide students with the keys to develop in a rapidly-evolving world, where innovation must be every entrepreneur's focus.

"*Microsoft Europe Success Story*", for integrating the innovative, interactive multi-video system.



The Highest Standards

Admissions criteria at TECH are not economic. Students don't need to make a large investment to study at this university. However, in order to obtain a qualification from TECH, the student's intelligence and ability will be tested to their limits. The institution's academic standards are exceptionally high...

95% | of TECH students successfully complete their studies



Networking

Professionals from countries all over the world attend TECH, allowing students to establish a large network of contacts that may prove useful to them in the future.

+100000

executives prepared each year

+200

different nationalities



Empowerment

Students will grow hand in hand with the best companies and highly regarded and influential professionals. TECH has developed strategic partnerships and a valuable network of contacts with major economic players in 7 continents.

+500

collaborative agreements with leading companies



Talent

This program is a unique initiative to allow students to showcase their talent in the business world. An opportunity that will allow them to voice their concerns and share their business vision.

After completing this program, TECH helps students show the world their talent.



Multicultural Context

While studying at TECH, students will enjoy a unique experience. Study in a multicultural context. In a program with a global vision, through which students can learn about the operating methods in different parts of the world, and gather the latest information that best adapts to their business idea.

TECH students represent more than 200 different nationalities.



TECH strives for excellence and, to this end, boasts a series of characteristics that make this university unique:



Analysis

TECH explores the student's critical side, their ability to question things, their problem-solving skills, as well as their interpersonal skills.



Academic Excellence

TECH offers students the best online learning methodology. The university combines the *Relearning* methodology (the most internationally recognized postgraduate learning methodology) with Harvard Business School case studies. A complex balance of traditional and state-of-the-art methods, within the most demanding academic framework.



Economy of Scale

TECH is the world's largest online university. It currently boasts a portfolio of more than 10,000 university postgraduate programs. And in today's new economy, **volume + technology = a groundbreaking price**. This way, TECH ensures that studying is not as expensive for students as it would be at another university.



Learn with the best

In the classroom, TECH's teaching staff discuss how they have achieved success in their companies, working in a real, lively, and dynamic context. Teachers who are fully committed to offering a quality specialization that will allow students to advance in their career and stand out in the business world.

Teachers representing 20 different nationalities.



At TECH, you will have access to the most rigorous and up-to-date case analyses in academia"

03

Why Our Program?

Studying this TECH program means increasing the chances of achieving professional success in senior business management.

It is a challenge that demands effort and dedication, but it opens the door to a promising future. Students will learn from the best teaching staff and with the most flexible and innovative educational methodology.



“

We have highly qualified teachers and the most complete syllabus on the market, which allows us to offer you education of the highest academic level”

This program will provide you with a multitude of professional and personal advantages, among which we highlight the following:

01

A Strong Boost to Your Career

By studying at TECH, students will be able to take control of their future and develop their full potential. By completing this program, students will acquire the skills required to make a positive change in their career in a short period of time.

70% of students achieve positive career development in less than 2 years.

02

Develop a strategic and global vision of the company

TECH offers an in-depth overview of general management to understand how each decision affects each of the company's different functional fields.

Our global vision of companies will improve your strategic vision.

03

Consolidate the student's senior management skills

Studying at TECH means opening the doors to a wide range of professional opportunities for students to position themselves as senior executives, with a broad vision of the international environment.

You will work on more than 100 real senior management cases.

04

You will take on new responsibilities

The program will cover the latest trends, advances and strategies, so that students can carry out their professional work in a changing environment.

45% of graduates are promoted internally.

05

Access to a powerful network of contacts

TECH connects its students to maximize opportunities. Students with the same concerns and desire to grow. Therefore, partnerships, customers or suppliers can be shared.

You will find a network of contacts that will be instrumental for professional development.

06

Thoroughly develop business projects

Students will acquire a deep strategic vision that will help them develop their own project, taking into account the different fields in companies.

20% of our students develop their own business idea.

07

Improve soft skills and management skills

TECH helps students apply and develop the knowledge they have acquired, while improving their interpersonal skills in order to become leaders who make a difference.

Improve your communication and leadership skills and enhance your career.

08

You will be part of an exclusive community

Students will be part of a community of elite executives, large companies, renowned institutions, and qualified teachers from the most prestigious universities in the world: the TECH Technological University community.

We give you the opportunity to study with a team of world-renowned teachers.

04 Objectives

This university program will provide graduates with a comprehensive vision of Technical Analysis applied to Forex. Upon completion, professionals will have at their disposal the most innovative tools to make buying and selling decisions based on the study of price movements. In this sense, they will implement in their practice effective strategies for the establishment of profit and loss objectives. Furthermore, managers will evaluate the performance of these tactics using metrics such as profitability or Sharpe ratio. Additionally, they will have a deep understanding of the Chartism Principle to predict future price movements.



“

TECH offers you the most complete and updated educational program in the market so you can achieve professional excellence in the Forex market"

**TECH makes the goals of their students their own goals too
Working together to achieve them**

The **Postgraduate Certificate in Technical Analysis applied to Forex** enable the students to:

01

Learn in depth and assimilate the characteristics of the various financial markets

04

Develop the policies that can be used to intervene in the markets to intervene in the markets

02

Detect the different classes of financial assets

03

Master the principles of technical analysis, including price charts and research tools, for application to the Forex market

05

Obtain a solid understanding of the multiple Trading strategies in order to develop them in an optimal way



06

Concretizing Risk Management and Leverage in Forex Trading

08

Identify the key criteria to be considered when selecting a broker, such as regulation, security and commissions

09

Apply techniques and tools for technical and fundamental analysis in Trading

07

Analyze the different types of brokers and Trading platforms available in the market to understand their characteristics

10

Skillfully use Trading platforms to execute trades on the Forex market



05

Structure and Content

This Postgraduate Certificate in Technical Analysis applied to Forex has the support of an expert teaching staff in the activity of buying and selling foreign exchange, which has designed high quality teaching materials based on current market demands. Under a theoretical-practical approach, the 150-hour program will provide students with the most effective and advanced techniques for making profits by speculating on exchange rate movements. They will nurture their professional practice with resources that will enable them to optimize their financial practices.



“

With the revolutionary Relearning methodology, you will integrate the knowledge to successfully achieve the results you are looking for and stand out in the financial system”

Syllabus

This TECH university program offers an immersive program designed to prepare students for real-life situations. In this way, it will prepare graduates to face challenges and business decisions in the field of Technical Analysis applied to Forex. In addition, the Postgraduate Certificate is designed to foster the development of solid analytical skills to interpret market data and make highly informed decisions.

Through 150 hours of learning, specialists will have access to didactic materials that provide the latest trends in aspects such as price behavior on confluence, chart selection or trading hours. In addition, students will analyze a multitude of practical cases to approach the reality of the Forex market and apply the most advanced strategies to obtain successful results.

This is an ideal opportunity for specialists to stay at the forefront of this discipline that is advancing by leaps and bounds. Learning from leading experts in the world of Forex Trading, graduates will draw on their years of experience to execute the most avant-garde tactics and procedures during their activities. It should be noted that, to consolidate all the knowledge, TECH is based on the revolutionary Relearning methodology. This system consists of reiterating key concepts in a progressive manner, which will allow students to enjoy natural learning without resorting to traditional techniques that require extra effort.

This Postgraduate Certificate is developed over a period of 6 weeks and consists of 1 module:

Module 1

Technical Analysis applied to Forex



Where, When and How is it Taught?

TECH offers the possibility of developing this Postgraduate Certificate in Technical Analysis applied to Forex in a totally online way. During the 6 weeks of the specialization, the students will be able to access all the contents of this program at any time, which will allow them to self-manage their study time.

A unique, key, and decisive educational experience to boost your professional development and make the definitive leap.

Module 1. Technical Analysis applied to Forex

1.1. Principles of Technical Analysis

- 1.1.1. Technical Analysis
- 1.1.2. What is an Indicator?
- 1.1.3. Advantages and Disadvantages of Technical Analysis

1.2. Selection of Charts applied to Forex

- 1.2.1. Bar Charts
- 1.2.2. Line Graphs
- 1.2.3. Japanese Candlestick Charts

1.3. Trends, Supports and Resistances. Channels

- 1.3.1. Confluence
- 1.3.2. Types of Confluences
- 1.3.3. Layout of the Confluence Zones
- 1.3.4. Price Behavior on Confluence

1.4. Market Environments

- 1.4.1. Upward Trending Market Environment
- 1.4.2. Bearish Market Environment
- 1.4.3. Sideways Market Environment

1.5. Price Dynamics Analysis: Graphing

- 1.5.1. Upper Reference Chart: Daily
- 1.5.2. Market Environment Chart: 4 Hours
- 1.5.3. Analysis Chart: 30 Minutes
- 1.5.4. Trigger Chart: 5 Minutes

1.6. Chartism

- 1.6.1. Chartism Principle. The Trend
- 1.6.2. Trend Continuation Charts
- 1.6.3. Trend Exhaustion Charts

1.7. Operating Hours

- 1.7.1. European Stock Market Hours
- 1.7.2. American Stock Market Hours
- 1.7.3. Asian Stock Market Hours

1.8. Asset Selection

- 1.8.1. Asset Selection. How Does It Help the Trader?
- 1.8.2. Screeners
- 1.8.3. Main Search Filters

1.9. Candlestick Patterns

- 1.9.1. How to Read a Japanese Candle?
- 1.9.2. Patterns of Trend Change
- 1.9.3. Patterns of Continuation

1.10. Market Volume. Importance

- 1.10.1. Trading Volume
- 1.10.2. How Volume Accompanies the Trend?
- 1.10.3. Volume in the Different Assets



“

You will effectively handle the most advanced Forex trading tools and make the most of investment opportunities”

06

Methodology

This academic program offers students a different way of learning. Our methodology uses a cyclical learning approach: **Relearning**.

This teaching system is used, for example, in the most prestigious medical schools in the world, and major publications such as the **New England Journal of Medicine** have considered it to be one of the most effective.





“

Discover Relearning, a system that abandons conventional linear learning, to take you through cyclical teaching systems: a way of learning that has proven to be extremely effective, especially in subjects that require memorization"

TECH Business School uses the Case Study to contextualize all content

Our program offers a revolutionary approach to developing skills and knowledge. Our goal is to strengthen skills in a changing, competitive, and highly demanding environment.

“

At TECH, you will experience a learning methodology that is shaking the foundations of traditional universities around the world”



This program prepares you to face business challenges in uncertain environments and achieve business success.



Our program prepares you to face new challenges in uncertain environments and achieve success in your career.

A learning method that is different and innovative

This TECH program is an intensive educational program, created from scratch to present executives with challenges and business decisions at the highest level, whether at the national or international level. This methodology promotes personal and professional growth, representing a significant step towards success. The case method, a technique that lays the foundation for this content, ensures that the most current economic, social and business reality is taken into account.

“

You will learn, through collaborative activities and real cases, how to solve complex situations in real business environments”

The case method has been the most widely used learning system among the world's leading business schools for as long as they have existed. The case method was developed in 1912 so that law students would not only learn the law based on theoretical content. It consisted of presenting students with real-life, complex situations for them to make informed decisions and value judgments on how to resolve them. In 1924, Harvard adopted it as a standard teaching method.

What should a professional do in a given situation? This is the question we face in the case method, an action-oriented learning method. Throughout the program, the studies will be presented with multiple real cases. They must integrate all their knowledge, research, argue and defend their ideas and decisions.

Relearning Methodology

TECH effectively combines the Case Study methodology with a 100% online learning system based on repetition, which combines different teaching elements in each lesson.

We enhance the Case Study with the best 100% online teaching method: Relearning.

Our online system will allow you to organize your time and learning pace, adapting it to your schedule. You will be able to access the contents from any device with an internet connection.

At TECH you will learn using a cutting-edge methodology designed to train the executives of the future. This method, at the forefront of international teaching, is called Relearning.

Our online business school is the only one in the world licensed to incorporate this successful method. In 2019, we managed to improve our students' overall satisfaction levels (teaching quality, quality of materials, course structure, objectives...) based on the best online university indicators.



In our program, learning is not a linear process, but rather a spiral (learn, unlearn, forget, and re-learn). Therefore, we combine each of these elements concentrically.

With this methodology we have trained more than 650,000 university graduates with unprecedented success in fields as diverse as biochemistry, genetics, surgery, international law, management skills, sports science, philosophy, law, engineering, journalism, history, markets, and financial instruments. All this in a highly demanding environment, where the students have a strong socio-economic profile and an average age of 43.5 years.

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.

From the latest scientific evidence in the field of neuroscience, not only do we know how to organize information, ideas, images and memories, but we know that the place and context where we have learned something is fundamental for us to be able to remember it and store it in the hippocampus, to retain it in our long-term memory.

In this way, and in what is called neurocognitive context-dependent e-learning, the different elements in our program are connected to the context where the individual carries out their professional activity.



This program offers the best educational material, prepared with professionals in mind:



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.

These contents are then applied to the audiovisual format, to create the TECH online working method. All this, with the latest techniques that offer high quality pieces in each and every one of the materials that are made available to the student.



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 in future difficult decisions.



Management Skills Exercises

They will carry out activities to develop specific executive competencies in each thematic area. Practices and dynamics to acquire and develop the skills and abilities that a high-level manager needs to develop in the context of the globalization we live in.



Additional Reading

Recent articles, consensus documents and international guidelines, among others. In TECH's virtual library, students will have access to everything they need to complete their course.





Case Studies

Students will complete a selection of the best case studies chosen specifically for this program. Cases that are presented, analyzed, and supervised by the best senior management specialists in the world.



Interactive Summaries

The TECH team presents 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".



Testing & Retesting

We periodically evaluate and re-evaluate students' knowledge throughout the program, through assessment and self-assessment activities and exercises, so that they can see how they are achieving their goals.



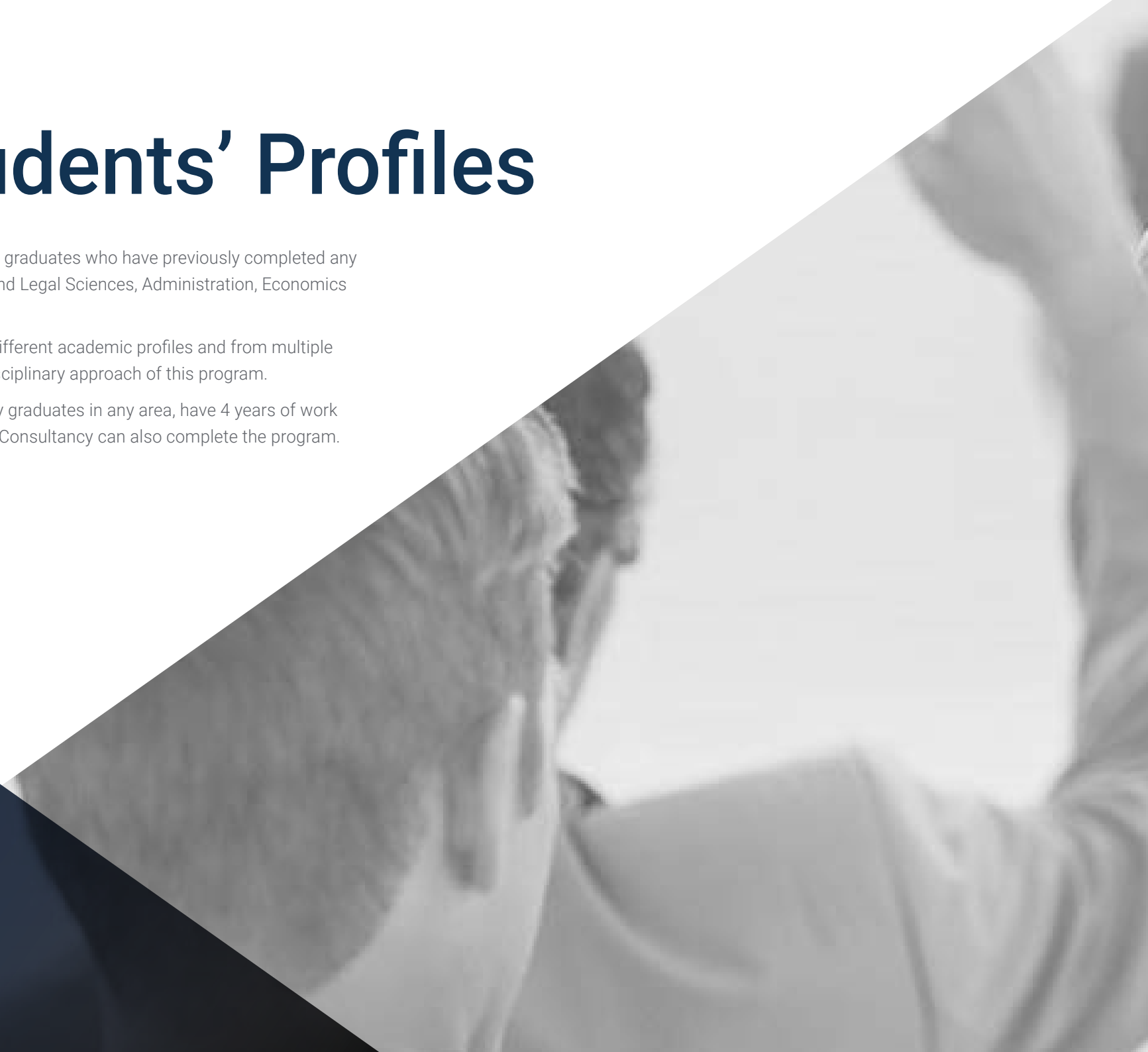
07

Our Students' Profiles

The program is aimed at university graduates who have previously completed any qualification in the field of Social and Legal Sciences, Administration, Economics and Business Administration.

The diversity of participants with different academic profiles and from multiple nationalities makes up the multidisciplinary approach of this program.

Professionals who, being university graduates in any area, have 4 years of work experience in the field of Financial Consultancy can also complete the program.





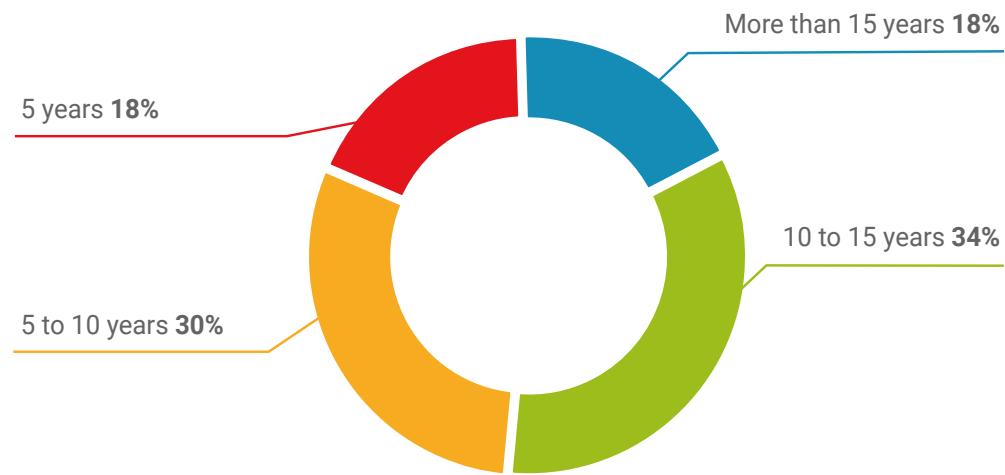
“

You will have a deep understanding of the financial markets, which will enable you to apply the most effective strategies for your company”

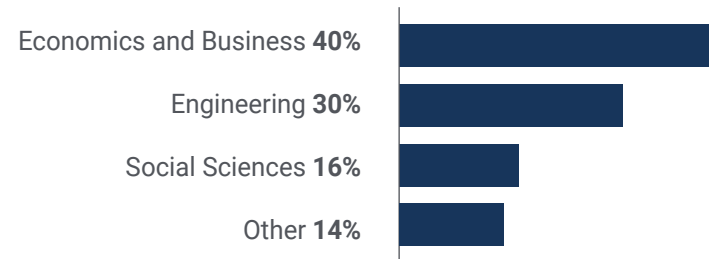
Average Age

Between **35** and **45** years old

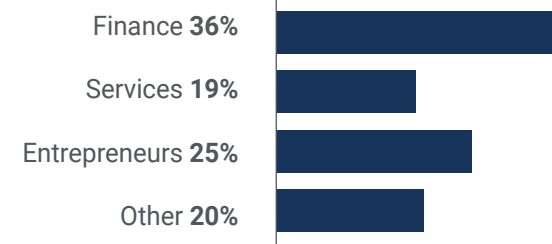
Years of Experience



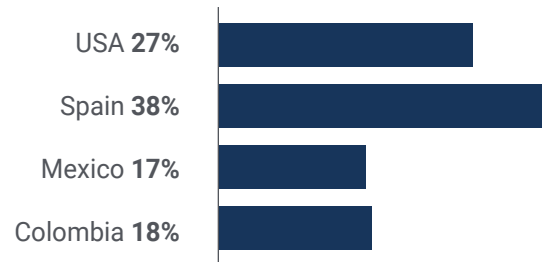
Training



Educational Profile



Geographical Distribution



María del Carmen González Lugo

CEO of a banking entity and Entrepreneur

I am enormously grateful to TECH for the knowledge and skills I have gained during the Postgraduate Certificate applied to Forex. Without a doubt, the quality of the content and the dedication of the teachers have made this experience exceptionally valuable for my professional development. I now have at my fingertips a series of practical tools"

08

Course Management

In order to maintain intact the excellent quality that distinguishes its university programs, TECH brings together a teaching staff of the highest level. For this reason, both for the design and delivery of this program, TECH has selected a teaching team composed of Forex Trading professionals. These specialists have a wide working background, which has allowed them to develop their activity in institutions of international prestige. Graduates will enjoy an immersive learning experience from the hand of references in this field, which will guarantee them a successful teaching with which they will experience an immediate leap in quality in their profession.



“

A well-versed teaching team specialized in the field of Forex Trading will guide you throughout your learning process with precise and exhaustive contents"

Management



Mr. Plaza Ponferrada, Samuel

- ♦ Director of JFD Brokers Ltd. in Spain
- ♦ Educator and Analyst at Amiral Markets UK, LTD
- ♦ Co-founder of Daiko Markets S.L.
- ♦ Account Manager at Broker GKFX Spain
- ♦ Account Manager in Broker Teletrade Spain
- ♦ Financial advisor for the IDD Institute
- ♦ A.F. Certificate Advanced by CYSEC



“

Take the opportunity to learn about the latest advances in this field in order to apply it to your daily practice”

09

Impact on Your Career

The completion of this university program in Technical Analysis applied to Forex will allow finance professionals to enrich their daily procedures, through the most advanced strategies and tools in this field. Thanks to this, you will immediately experience a professional leap in your career and will have the resources required to face an environment characterized by its competitiveness and demands.



“

You will achieve your most ambitious professional goals thanks to the unique approach of this program, which will provide you with the keys to the selection of assets”

Are you ready to take the leap? Excellent professional development awaits you

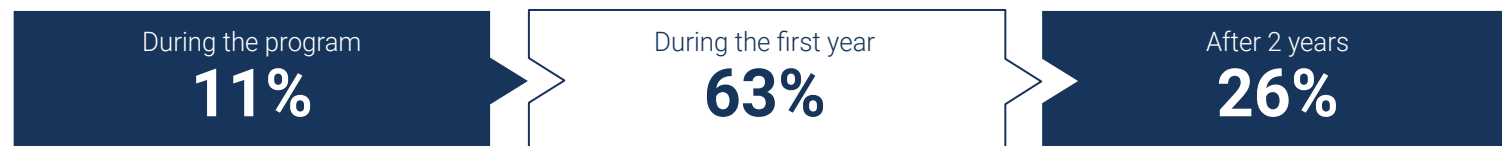
TECH's Postgraduate Certificate in Technical Analysis applied to Forex is an intensive program that prepares you to face challenges and business decisions in the field of foreign exchange market management. The main objective is to promote your personal and professional growth. Helping you achieve success.

If you want to improve yourself, make a positive change at a professional level, and network with the best, then this is the place for you.

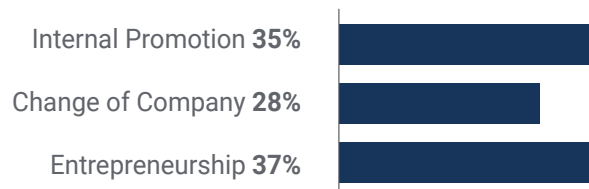
Upgrade all your knowledge in Technical Analysis in an efficient and modern way to achieve a different quality boost in your career.

With this Postgraduate Certificate you will reach an advanced level of specialization, becoming a true Forex professional.

Time of change



Type of change



Salary increase

This program represents a salary increase of more than **28.3%** for our students



10

Benefits for Your Company

This program contributes to elevating the organization's talent to its maximum potential through the instruction of high-level leaders.

In addition, participating in this university option is a unique opportunity to access a powerful network of contacts in which to find future professional partners, customers or suppliers.



“

In the digital era, managers must integrate new processes and strategies that bring about significant changes and organizational development. This is only possible through university education and updating”

Developing and retaining talent in companies is the best long-term investment.

01

Growth of talent and intellectual capital

The professional will introduce the company to new concepts, strategies, and perspectives that can bring about significant changes in the organization.

02

Retaining high-potential executives to avoid talent drain

This program strengthens the link between the company and the professional and opens new avenues for professional growth within the company.

03

Building agents of change

You will be able to make decisions in times of uncertainty and crisis, helping the organization overcome obstacles.

04

Increased international expansion possibilities

Thanks to this program, the company will come into contact with the main markets in the world economy.



05

Project Development

The professional can work on a real project or develop new projects in the field of R & D or business development of your company.

06

Increased competitiveness

This program will equip students with the skills to take on new challenges and drive the organization forward.

11

Certificate

The Postgraduate Certificate in Technical Analysis applied to Forex guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Technological University



“

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

This **Postgraduate Certificate in Technical Analysis applied to Forex** contains the most complete and up-to-date program on the market.

After the student has passed the assessments, they will receive their corresponding **Postgraduate Certificate** issued by **TECH Technological University** via tracked delivery*.

The diploma issued by **TECH Technological University** will reflect the qualification obtained in the Postgraduate Certificate, and meets the requirements commonly demanded by labor exchanges, competitive examinations and professional career evaluation committees.

Title: **Postgraduate Certificate in Technical Analysis applied to Forex**

Official N° of hours: **150 h.**



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



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- » Modality: online
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- » Schedule: at your own pace
- » Exams: online

Postgraduate Certificate

Technical Analysis applied to Forex

