**Postgraduate Certificate** Compliance, Regulation and Privacy





## **Postgraduate Certificate** Compliance, Regulation and Privacy

- » 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 degrees in the fields of Social and Legal Sciences, Administrative and Business Sciences

Website: www.techtitute.com/pk/school-of-business/postgraduate-certificate/compliance-regulation-privacy

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## 01 Welcome

Innovations in the field of Compliance, Regulation and Privacy have been significant in recent times, especially with the adoption of emerging technologies such as Artificial Intelligence, Blockchain and the IoT As a result, various regulations have come into force regarding their inclusion and management in the financial landscape. Therefore, professionals who aspire to be at the forefront of business leadership must master all of them and, in this way, minimize risks, penalties and fines for their companies. With the study of this 100% online TECH program, graduates will be able to master all these topics. The qualification will allow the development of the most essential competences in relation to the cybersecurity of cryptoassets and all this by means of innovative didactic methods such as Relearning.

Postgraduate Certificate Financial and Actuarial Risk Management. TECH Technological University

Welcome | 05 tech

Get trained to lead responsible and sustainable companies in the technological field by mastering the cybersecurity regulations provided by this TECH program"

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# 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.

## Why Study at TECH? | 07 tech

G 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"

## tech 08 | Why Study at TECH?

#### 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...



## 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.



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.



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.



### Why Study at TECH? | 09 tech

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.



#### 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.

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



#### Academic Excellence

TECH offers students the best online learning methodology. The university combines the Relearning method (postgraduate learning methodology with the best international valuation) with the Case Study. Tradition and vanguard in a difficult balance, and in the context of the most demanding educational itinerary.



#### **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 ground-breaking price**. This way, TECH ensures that studying is not as expensive for students as it would be at another university.

# 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.

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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"

## tech 12 | Why Our Program?

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



#### 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.



## 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.



#### 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.



#### 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.

## Why Our Program? | 13 tech



#### 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.



#### 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.



#### 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.



#### 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 Postgraduate Certificate aims to provide students with the necessary tools to apply regulatory compliance in Blockchain and demonstrate the importance of regulation to provide security to projects. Students will learn to analyze the importance of privacy and data configuration in blockchain transactions, categorize tokens applicable to projects, and examine the parameters for trust in projects.

One of the goals of this program is to provide you with the keys to enterprise data management in an increasingly digital financial management environment"

## tech 16 | Objectives

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

The Postgraduate Certificate in Compliance, Regulation and Privacy will enable students to:



Apply Blockchain Compliance



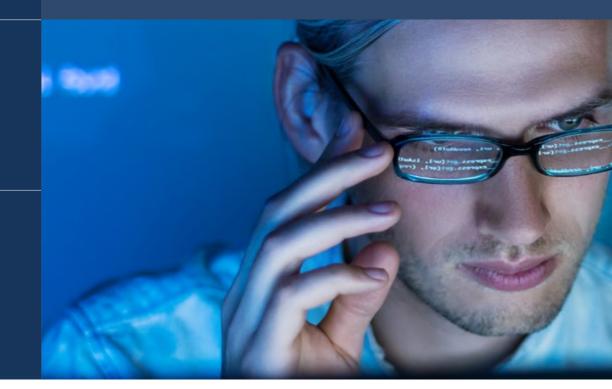
Categorize tokens applicable to projects



Demonstrate the importance of regulations to ensure project security



Analyze the importance of privacy and data configuration in block transactions



## Objectives | 17 tech



#### Examine project confidence parameters



#### Evaluate privacy within Blockchain technology



Identify legal security in existing projects



Determine the basic rules for presenting potential projects

## 05 Structure and Content

This Postgraduate Certification in Compliance, Regulation and Privacy is taught from a 100% online and interactive learning platform, which is not subject to predefined schedules. In this way, each student will be able to organize their academic priorities in a 6-week period, where they will overcome their educational objectives with immediacy and efficiency. At the same time, the qualification is characterized by the provision of multimedia materials such as videos, infographics and interactive summaries that will allow you to strengthen your practical skills on the subject with greater flexibility.

## Structure and Content | 19 tech



Develop an ethical and responsible vision of new technologies in the business world based on the contents taught in this 100% online program"

## tech 20 | Structure and Content

#### Syllabus

The Postgraduate Certificate in Compliance, Regulation and Privacy of TECH Technological University addresses regulatory compliance and privacy in the field of cryptocurrencies and Blockchain tools. Through their study, professionals will take an indepth look at digital identity and its transformation.

In this academic process, of 150 hours of extension, the graduates will have the opportunity to analyze the different compilance models, the legality of cryptocurrencies and the regulatory framework that applies to ICOs.

At the same time, the most widespread international trends in the holding of cryptoassets will be examined, with a special focus on the treatment in the United States. In turn, cybersecurity in Blockchain, decentralization and the Blue Team will be addressed. The study of this module, organized to last approximately 150 hours, will provide graduates with an indepth understanding of the legal and regulatory aspects related to cryptocurrencies and Blockchain technology. This will enable them to become experts in this ever-evolving field and to lead business departments dedicated to its implementation in the corporate sector.

This Postgraduate Certificate is developed over 6 weeks and consists of one module:

#### Module 1

Compliance Regulations and Crypto Privacy



### Structure and Content | 21 tech

#### Where, When and How is it Taught?

TECH offers the possibility of developing this Postgraduate Certificate in, Compliance, Regulation, and Privacy completely online. During the 6 weeks of the specialization, the student will be able to access all the contents of this program at any time, which will allow the students to self-manage their study time.

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

## tech 22 | Structure and Content

Module 1. Compliance Regulations and Crypto Privacy							
<ul> <li>1.1. Digital Identity</li> <li>1.1.1. Digital Identity Transformation</li> <li>1.1.2. Self Sovereign Identity</li> <li>1.1.3. Regulatory Framework in the Different International Legal Systems</li> </ul>	<ul> <li>1.2. Digital Signature</li> <li>1.2.1. Electronic Signature</li> <li>1.2.2. Digital Certificate</li> <li>1.2.3. Certification Authorities</li> </ul>	<ul><li>1.3. Compliance</li><li>1.3.1. Compliance</li><li>1.3.2. Blockchain Compliance</li><li>1.3.3. Compliance Models</li></ul>	<b>1.4.</b> Cryptos and Icos Legality 1.4.1. Regulatory Framework. 1.4.2. ICOS Launch 1.4.3. From ICOS to IDOS				
<ul> <li>1.5. Crypto Taxation</li> <li>1.5.1. Tax Treatment of Cryptoassets in the European Union Legal System</li> <li>1.5.2. Crypto-Asset Taxation Consultations</li> <li>1.5.3. Tax Accounting Treatment in the European Union</li> </ul>	<ul> <li>1.6. International Regulation in the Different Jurisdictions Regarding the Holding of Cryptoassets. Special Treatment in the Americas</li> <li>1.6.1. MICA</li> <li>1.6.2. DORA</li> <li>1.6.3. EIDAS</li> <li>1.6.4. The Future of Cryptos According to the European Commission</li> </ul>	<ul><li>1.7. Cybersecurity</li><li>1.7.1. Cybersecurity in Blockchain</li><li>1.7.2. Decentralization</li><li>1.7.3. Blue Team</li></ul>	<ul> <li>1.8. Ethics and Digital Errors</li> <li>1.8.1. Good Faith in the Legality of U.S. Projects</li> <li>1.8.2. Digital Transformation Mistakes</li> <li>1.8.3. Structuring parameters in the organization</li> </ul>				
<b>1.9. Regtech and Legaltech Solutions</b> 1.9.1. REGTECH Solutions 1.9.2. LEGALTECH Solutions 1.9.3. Practical Examples	<b>1.10. Blockchain Certificates</b> 1.10.1. Blockchain Certification 1.10.2. Business or Sector Opportunity 1.10.3. BlockTac						



### Structure and Content | 23 tech

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TECH's 100% online platform and didactic methods such as Relearning will offer you a unique learning experience with which you will acquire essential competencies for this professional sphere"

# 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 26 | Methodology

#### TECH Business School uses the Case Study to contextualize all content

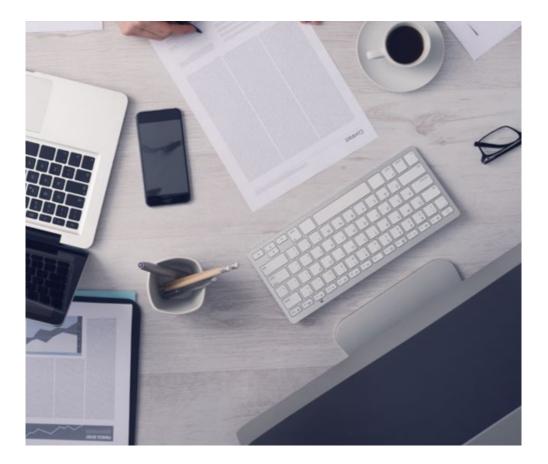
Our program offers a revolutionary approach to developing skills and knowledge. Our goal is to strengthen skills in a changing, competitive, and highly demanding environment.

666 At TECH, you will experience a learning methodology that is shaking the foundation 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.

## Methodology | 27 tech



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.

## tech 28 | Methodology

#### **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.



### Methodology | 29 tech

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.



## tech 30 | Methodology

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.

30%

10%

8%

3%



#### 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.

### Methodology | 31 tech



#### **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".



30%



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

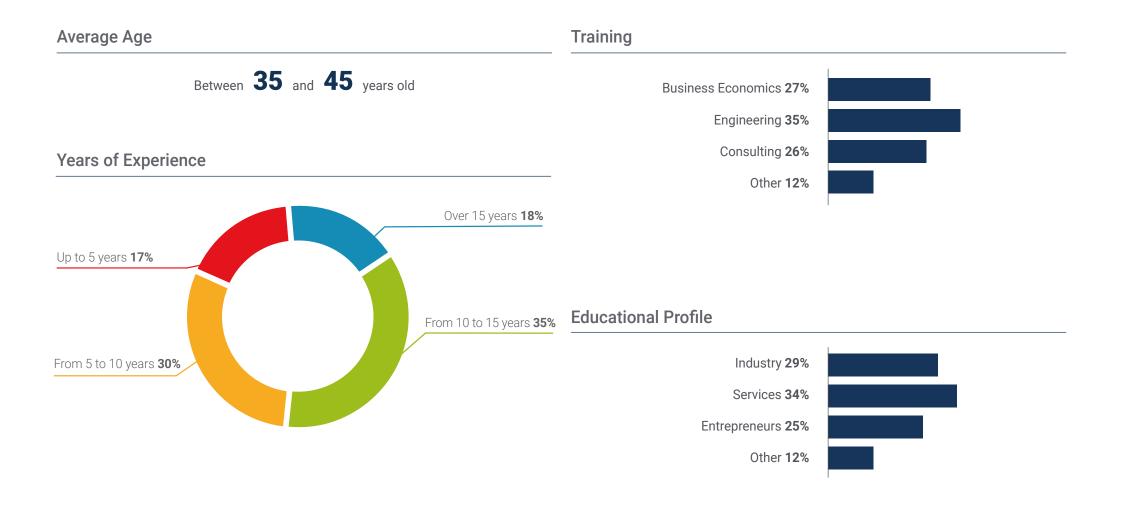
The Postgraduate Certificate in Compliance, Regulation and Privacy is aimed at university graduates, graduates and graduates who have previously completed any of the following degrees in the field of Social and Legal Sciences, Administration and Economics.

This program uses a multidisciplinary approach as the students have a diverse set of academic profiles and represent multiple nationalities.

The Postgraduate Certificate is also open to professionals who, being university graduates in any field, have two years of work experience in field of Cryptocurrencies management.

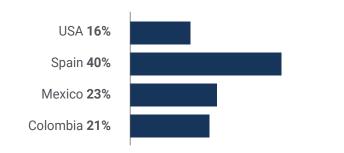
If you are looking for a program that fits your personal development needs and your individual schedule, TECH will provide you with all of these advantages with this exceptional Postgraduate Certificate"

## tech 34 | Our Students' Profiles



### Our Students' Profile | 35 tech

**Geographical Distribution** 





## **Rafael Daniel Domínguez**

#### **Chief Compliance Officer**

"As a graduate of this Postgraduate Certificate, I can say that it has been a vitally important experience for my professional career. The syllabus and faculty provided me with an in-depth understanding of the legal and regulatory aspects related to cryptocurrencies and Blockchain technology. In addition, TECH's online learning model allowed me to combine my studies with my work and personal responsibilities"

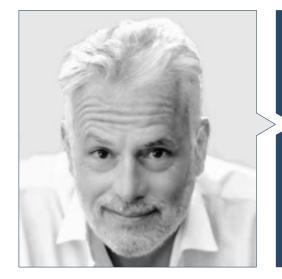
## 08 Course Management

The teaching staff of the TECH Technological University program is made up of highly qualified experts with extensive experience in business and academia. Careful selection of teachers ensures that each one of them can transmit their knowledge in an effective and motivating way, sharing a practical and up-to-date vision of the subjects they teach. In addition, its innovative and personalized didactic approach, together with the interactive capacity of this program's study platform to resolve any doubts or concerns, provides graduates with a top-quality educational experience that allows them to develop competencies in an efficient and enriching manner.

All the teachers of this Postgraduate Certificate are up to date on the business opportunities offered by emerging technologies and cryptocurrencies"

# tech 38 | Course Management

### Management



#### Dr. Gil de la Guardia, Alberto

- Crypto world educator and lecturer
- Founding member of Le Crypto Club
- Co-director of several university programs related to Blockchain Technology and the Crypto world
- Doctorate in International Public Law at the Complutense University of Madrid
- Degree in Law from the University of Salamanca
- Master's Degree in Financial Studies from San Pablo CEU University
- Master's Degree in Blockchain Technology and Bitcoin from the European University of Madrid



### Course Management | 39 tech

### Professors

#### Mr. Montalvo Aguilera, Hermógenes

- Consultant and legal advisor in Blockchain, legal smart contracts and enterprise tokenization
- Lawyer Expert in Compliance, Blockchain and Tokenomics by Esade Business School
- Cybersecurity Course
- Master's Degree in Law from the Universidad Oberta de Catalunya
- Master's Degree in Blockchain by Tutellus
- Graduate in Law from the Universidad Oberta de Catalunya

# 09 Impact on Your Career

The professional career of the graduates of this TECH Technological University program will experience significant growth. From this program, they will develop the essential competencies to lead companies where innovative technologies such as Blockchain and Artificial Intelligence are applied. In addition, cybersecurity specialization for companies will enable them to develop a comprehensive and responsible view of the inclusion of systems and other emerging work tools.

# Impact on Your Career | 41 tech





Acquire essential knowledge and skills for professional success in the field of Compliance, Regulation and Privacy through TECH"

# tech 42 | Impact on Your Career

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

TECH's Postgraduate Certificate in Compliance, Regulation and Privacy, is an intensive program that prepares you to face challenges and business decisions in the field of managing ideas, Cryptocurrencies. The main objective is to promote your personal and professional growth. Helping you achieve success.

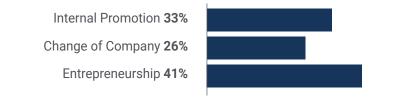
If you want to improve yourself, make a positive change at a professional level, and network with the best, then this is the place for you.

Manage regulatory compliance effectively and efficiently by mastering the contents of this program.

### Time of Change



### Type of Change



Access a wide variety of multimedia resources to personalize your academic process with TECH.

### Salary increase

This program represents a salary increase of more than **27.42%** for our students.





# 10 Benefits for Your Company

This Postgraduate Certificate has been designed to enable professionals to develop the skills of a top-level expert in crypto-economy trading. Thanks to the course, graduates will acquire a unique set of skills that will enable them to act in a feasible, arduous and successful way in any type of situation, including the most complex ones. In addition, you will develop into a highly skilled manager capable of taking on any Blockchain, DeFi and Ethereum related project with confidence and leadership.

Benefits for Your Company | 45 tech

Enroll now in this program that will help you master the regulatory and normative framework of cryptocurrencies through a 100% online methodology where you will customize your educational process"

# tech 46 | Benefits for Your Company

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



### 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.



#### Building agents of change

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



# 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.



### Increased international expansion possibilities

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



# Benefits for Your Company | 47 tech



### 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.



### 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 Compliance, Regulation and Privacy guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Technological University.

Certificate | 49 tech

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

### tech 50 | Certificate

This **Postgraduate Certificate in Compliance, Regulation and Privacy** 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 certificate 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 Compliance, Regulation and Privacy** Official N° of Hours: **150 h.** 



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



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