



# Postgraduate Certificate International Trade Economics

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Global University

» Credits: 6 ECTS

» Schedule: at your own pace

» Exams: online

» Target Group: University graduates who have previously completed any of the degrees in the field of business and economics

 $We b site: {\color{blue}www.techtitute.com/us/school-of-business/postgraduate-certificate/international-trade-economics} \\$ 

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# 01 **Welcome**

Technological development, as well as the advances that have been made in transportation and economic policies, have fostered the growth of international trade. Thanks to this, companies from different countries can operate in the import and export of goods and services, ensuring trade liberalization and fighting to eradicate tariff and non-tariff barriers. Based on this and the importance for many entities to have professionals who master this area, TECH has developed a complete program that collects all the information about it. This is a 100% online educational experience through which the graduate will be able to specialize in this economic field, implementing the most effective financial strategies and developing an exhaustive knowledge of the most successful models in current international trade.









# tech 08 | Why Study at TECH?

### At TECH Global 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

+200

executives prepared each year

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.





### 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"

### 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.



### **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.





# 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.



### 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 Global University community.

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





# tech 16 | Objectives

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

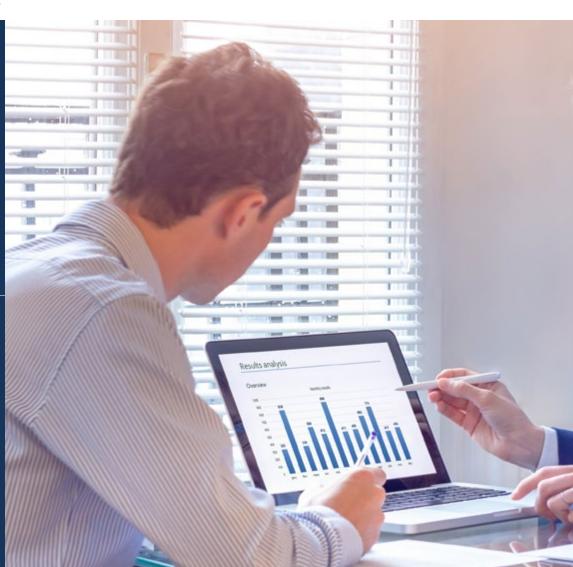
The **Postgraduate Certificate in International Trade Economics** will enable students to:

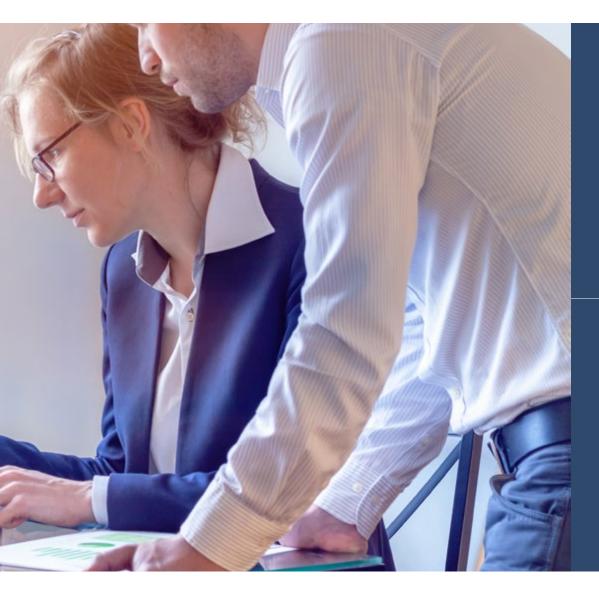


Recognize classical and neoclassical theories of international trade, productive capacities and the effects of trade liberalization



Identify the comparative advantage in the use of sectorial productivities





03

Analyze economic growth through international trade

04

Understand the protectionist measures of developing countries





### tech 20 | Structure and Content

### **Syllabus**

TECH and its team of experts in International Trade Economics have developed this Postgraduate Certificate in such a way that any graduate who accesses it will be able to implement to their knowledge the most cutting-edge and innovative financial information in the sector. The aim is to provide you with all the necessary material that will allow you to work on improving your professional skills through a 100% online program.

For this purpose, you will have 180 hours of the best theoretical, practical and additional material, which you will be able to access in an unlimited way from any device with an Internet connection. In this way, you will be able to delve in a personalized way into the aspects of the syllabus that you consider most relevant for your professional performance, from the models of international trade and its characteristics, to the best strategies to reduce losses and increase the profits of the entity.

It is, therefore, an educational experience through which the professional will be able to work on the improvement of their professional competencies, acquiring the skills and abilities of a specialized executive. In this way, they will be able to assume with guaranteed success the leadership of any business project related to international trade, contributing to the growth of the entity and the revaluation of its human capital.

This Postgraduate Certificate is developed over 6 weeks and is divided into 1 single module:

Module 1

International Trade Economics



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

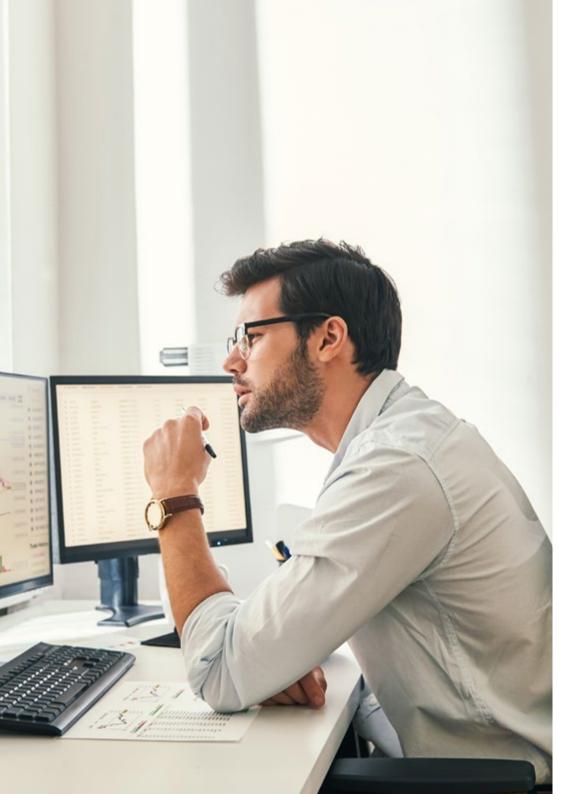
TECH offers the possibility of developing this Postgraduate Certificate in International Trade Economics completely online. During the 6 weeks of the specialization, the student will be able to access all the contents of this program at any time, which will allow them to self-manage their study time.

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

## tech 22| Structure and Content

1.9.3. Solutions and Actions in the Face of Diminishing Returns

#### **Module 1.** International Trade Economics 1.3. Profit and Loss. The Specific 1.4. Trade and Resources. 1.1. Introduction to International 1.2. The Ricardian Model. Trade The Heckscher - Ohlin Model Trade Models and Technology Factors Model 1.1.1. Theories of International Trade 1.2.1. Trends in International Trade 1.3.1. Specific Factors Model 1.4.1. Definition of the Heckscher - Ohlin Model 1.1.2. Economic Geography 1.2.2. Concepts and Definitions of the Ricardian 1.3.2. Income from Labor, Capital and Land 1.4.2. Effects on Factor Prices 1.1.3. Foreign Direct Investment Model of International Trade 1.3.3. Different Production Possibilities 1.4.3. Advantages and Disadvantages 1.1.4. The Monetary Theory of the Balance 1.2.3. Advantages of the Ricardian Model 1.3.4. International Mobility of the Labor Factor of the Heckscher-Ohlin Model 1.2.4. Total Factor Productivity of Payments 1.1.4.1. Balance of Payments Equilibrium 1.1.4.2. Relationship with the External Sector and International Reserves 1.7. Goods and Services 1.8. Import Tariffs and Quotas. 1.5. Labor and Capital Flows 1.6. Increasing Returns to Scale and 1.5.1. Migration Models of Perfect Competition Imperfect Competition Models Outsourcing Models 1.5.2. IED 1.6.1. Definition of Increasing Returns Implicit 1.7.1. Definition of Outsourcing of Goods 1.8.1. WTO 1.5.3. Growth of Societal Well-Being and Global in the Capabilities of the Productive Fabric and Services in a Globalized 1.8.2. International Trade Benefits Wealth Creation 1.6.2. Trade under Imperfect Competition and Digitized Environment 1.8.3. Application and Effects of Tariffs between 1.6.3. Monopolies 1.7.2. CSR Implications and Effects on Prosumers Countries under the Regulation of International 1.7.3. Outsourcing Processes and their Implications Agreements in Relation to Public and Private 1.6.4. Dumping International Law 1.9. Decreasing Yields in the Production 1.10. Constant Returns 1.10.1. Economic Theory of Constant Returns Process 1.9.1. Economic Theory of Diminishing Returns 1.10.2. Production with Constant Returns to Scale to Production 1.9.2. Situation Analysis of Productive Capacities 1.10.3. Limitations of Constant Returns to Scale with Diminishing Returns to Scale





If you are looking for a program with which to delve into the outsourcing models of goods and services, you are looking at the perfect educational option"



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.



## 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.





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.

## 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.

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.





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**

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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.

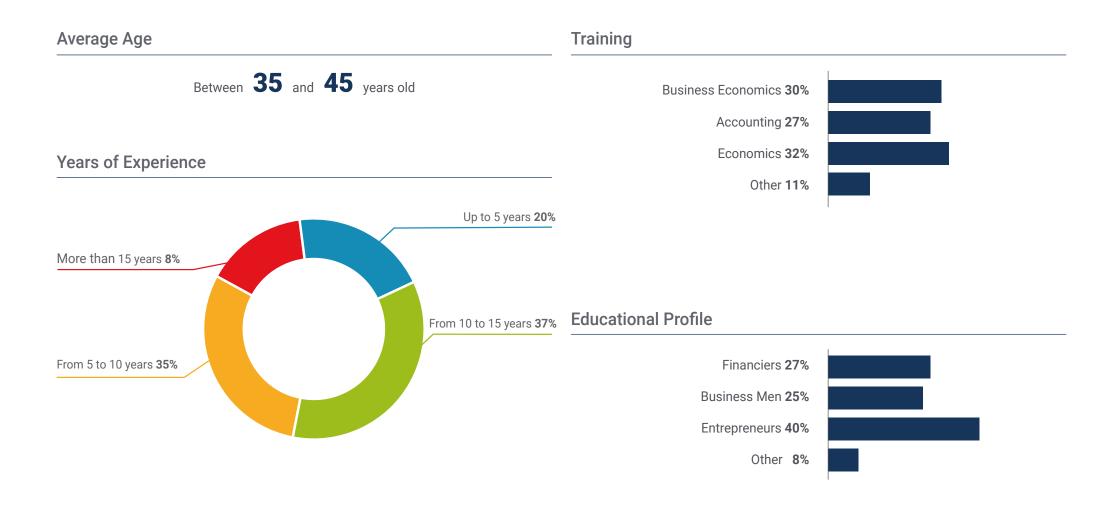


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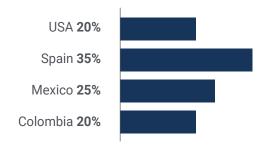




### tech 34 | Our Students' Profiles



### **Geographical Distribution**





# Lucía Rodríguez

### CEO of a consulting firm

An avant-garde and dynamic program, perfect for keeping up to date with the latest developments in international trade economics. It is the first program that I have taken through a 100% online mode and the experience has been magnificent.

I would definitely recommend it.





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

TECH's Postgraduate Certificate in International Trade Economics is an intensive program that prepares you to face business challenges and decisions in the field of the organization you are part of. 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 interact with the best, this is the place for you"

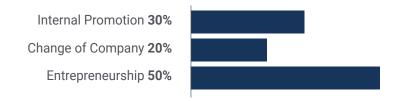
The plus your career needs to reach the professional zenith in the international trade sector.

Having this Postgradaute Certificate on your resume will increase your chances of getting a significant salary increase.

#### Time of Change



#### Type of change



#### Salary increase

The completion of this program represents a salary increase of more than **25.3**% for our students.

Salary before

\$53,600

A salary increase of

25.3%

Salary after

\$67,100





## tech 42 | 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.



# 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.



#### **Building agents of change**

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



#### Increased international expansion possibilities

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





### **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.





## tech 46 | Certificate

This program will allow you to obtain your **Postgraduate Certificate in International Trade Economics** 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 **TECH Global University** title is a European program of continuing education and professional updating that guarantees the acquisition of competencies in its area of knowledge, providing a high curricular value to the student who completes the program.

Title: Postgraduate Certificate in International Trade Economics

Modality: online

Duration: 6 weeks

Accreditation: 6 ECTS



Mr./Ms. \_\_\_\_\_, with identification document \_\_\_\_\_ has successfully passed and obtained the title of:

#### **Postgraduate Certificate in International Trade Economics**

This is a program of 180 hours of duration equivalent to 6 ECTS, with a start date of dd/mm/yyyy and an end date of dd/mm/yyyy.

TECH Global University is a university officially recognized by the Government of Andorra on the 31st of January of 2024, which belongs to the European Higher Education Area (EHEA).

In Andorra la Vella, on the 28th of February of 2024



<sup>\*</sup>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.

health confidence people
education information tutors
guarantee accreditation teaching
institutions technology learning



# Postgraduate Certificate International Trade Economics

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Global University
- » Credits: 6 ECTS
- » Schedule: at your own pace
- » Exams: online

