

Postgraduate Certificate Management and Economic Assessment



Postgraduate Certificate Management and Economic Assessment

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Global University
- » Credits: 3 ECTS
- » Schedule: at your own pace
- » Exams: online

Website: www.techtute.com/us/school-of-business/postgraduate-certificate/management-economic-assessment

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01 Welcome

The management of a healthcare center is a complex task that requires specialized knowledge in human resources, health systems and economic administration. Consequently, the recent pandemic situation has led these types of institutions to look for the best experts, specialists who are capable of efficient economic management, optimizing investments and reducing unnecessary expenses. In response to this challenge, this program has been designed to provide professionals with the best methods of management and economic assessment in this type of center, providing them with the opportunity to advance their careers in this key period for the healthcare sector worldwide.



Postgraduate Certificate in Management and Economic Assessment.
TECH Global University



“

Discover new techniques in Management and Economic Assessment and apply them in the daily practice of your profession”

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 centre for intensive managerial skills training.



“

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 Global University



Innovation

The university offers an online learning model that combines 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.

100,000+
executives trained 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 method (a postgraduate learning methodology with the highest international rating) with the Case Study. A complex balance between tradition and state-of-the-art, within the context of the most demanding academic 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.



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 studies in the academic community"

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 training of the highest academic level"

This program will provide students with a multitude of professional and personal advantages, particularly the following:

01

A significant career boost

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 participants achieve positive career development in less than 2 years.

02

Develop a strategic and global vision of companies

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

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

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 areas 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

Be part of an exclusive community

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

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

04 Objectives

This program is designed to strengthen management and leadership skills, as well as to develop new skills and abilities that will be essential in your professional development. After the program, the student will be able to make global decisions with an innovative perspective and an international vision.



“

One of our fundamental objectives is to help you develop the essential skills to strategically manage a business"

TECH makes the goals of their students their own goals too.

We work together to achieve them.

The **Postgraduate Certificate in Management and Economic Assessment** enables students to:

01

Describe the steps to perform an economic analysis of the functioning of health institutions and the economic behavior of the agents involved in health systems

02

Incorporate the fundamental concepts of the techniques and instruments of economic evaluation applied to management practices in healthcare systems

03

Understand and know how to carry out an economic analysis of the functioning of healthcare institutions and the economic behavior of the agents involved in health systems

04

Incorporate the fundamental concepts of the techniques and instruments of economic evaluation applied to management practices in healthcare systems



05

Understand the economic needs and the best management methods for a healthcare center

06

Obtain knowledge of all the relevant elements in the economic management of a healthcare center, delving into the concepts of sustainability and accounting

07

Properly manage the supplies and purchases of a healthcare institution

08

Get to know the financing models that apply in this area



05

Structure and Content

The Postgraduate Certificate in Management and Economic Assessment is a program to suit students which is taught in a 100% online format so they can choose the time and place that best suits their availability, schedules and interests.

A program that takes place over 6 weeks and is intended to be a unique and stimulating experience that lays the foundation for your success as a manager and entrepreneur.



“

*What you study is very important.
The abilities and skills you acquire
are fundamental. You won't find a
more complete syllabus than this
one, believe us"*

Syllabus

The Postgraduate Certificate in Management and Economic Assessment of TECH Global University is an intense program that prepares the student to face challenges and business decisions globally.

The content of the Postgraduate Certificate in Management and Economic Assessment is designed to promote the development of managerial skills that enable more thorough decision-making in uncertain environments.

Throughout 90 hours of training, the student analyzes a multitude of practical cases through individual and teamwork. It is, therefore, an authentic immersion in real business situations.

This Postgraduate Certificate in Management and Economic Assessment deals in depth with all financial areas of the company and is designed to help managers understand strategic management from strategic, international and innovative perspective.

A plan designed for students, focused on their professional improvement and that prepares them to achieve excellence in leadership and business management in the field of Management and Economic Assessment. A program that understands your needs and those of your company through innovative content based on the latest trends, and supported by the best educational methodology and an exceptional faculty, which will provide you with the competencies to solve critical situations in a creative and efficient way.

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

Module 1

Management and Economic Assessment



Where, When and How is it Taught?

This Postgraduate Certificate is developed over 6 weeks and is divided into two semesters. It can be done entirely online, even by attending TECH's virtual workshops and conferences.

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

Module 1. Economic Management and Evaluation

1.1. Funding Models

- 1.1.1. Payment Models and Stakeholders in the Healthcare System
- 1.1.2. Payment Models to Professionals
- 1.1.3. Ideal Payment Model. Payment Models and Incentive Models
- 1.1.4. Assess Incentive Efficacy

1.2. Cost Calculation

- 1.2.1. Financial Assessment Fundamentals
- 1.2.2. Critiques of the Fundamentals of Welfare Economics
- 1.2.3. Classification of Accounting According to Purpose
- 1.2.4. Defining and Classifying Costs
- 1.2.5. Financial Assessments Used in Healthcare
- 1.2.6. Cost Centers
- 1.2.7. Process and Patient Cost
- 1.2.8. Cost Analysis by Diagnosis-Related Groups (DRG)

1.3. Efficiency and Sustainability of the Health System

- 1.3.1. Definitions
- 1.3.3. Macroeconomic Sustainability
- 1.3.4. Factors Putting Upward Pressure on Public Health Spending, Compromising Its Sustainability
- 1.3.7. Use in Health Services. Supply and Demand

1.4. Management Agreements

- 1.4.1. Strategic Planning as a Starting Point
- 1.4.2. The Management Agreement or Program Contract
- 1.4.3. Contents Normally Included in Management Agreements
- 1.4.4. Management Agreements and Differential Compensation
- 1.4.5. Limitations and Aspects to Consider in a Management by Objectives System

1.5. Budget and Purchasing

- 1.5.1. Budget Concept and Budgetary Principles
- 1.5.2. Types of Budgets
- 1.5.3. Budget Structure
- 1.5.4. Budget Cycle
- 1.5.5. Purchasing and Procurement Management
- 1.5.6. Management of Public Service Procurement

1.6. Purchasing, Contracting and Supplies

- 1.6.1. Integrated Procurement Systems. Centralized Purchasing
- 1.6.2. Management of Public Service Contracting: Tenders and Agreements. Purchasing and Procurement Committees
- 1.6.3. Hiring in the Private Sector
- 1.6.4. Supply Logistics

1.7. Staffing and Performance Calculations

- 1.7.1. Estimated Healthcare Staffing Requirements
- 1.7.2. Staffing Calculation
- 1.7.3. Allocate Time for Healthcare Activity

1.8. Budget Management

- 1.8.1. Budget. Concept
- 1.8.2. Public Budget

1.9. Negotiation with Suppliers

- 1.9.1. Negotiation with Suppliers



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



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"



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.



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.

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

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.

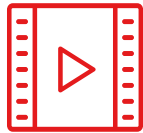
Relearning will allow you to learn with less effort and better performance, involving you more in your specialization, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation to success.

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.



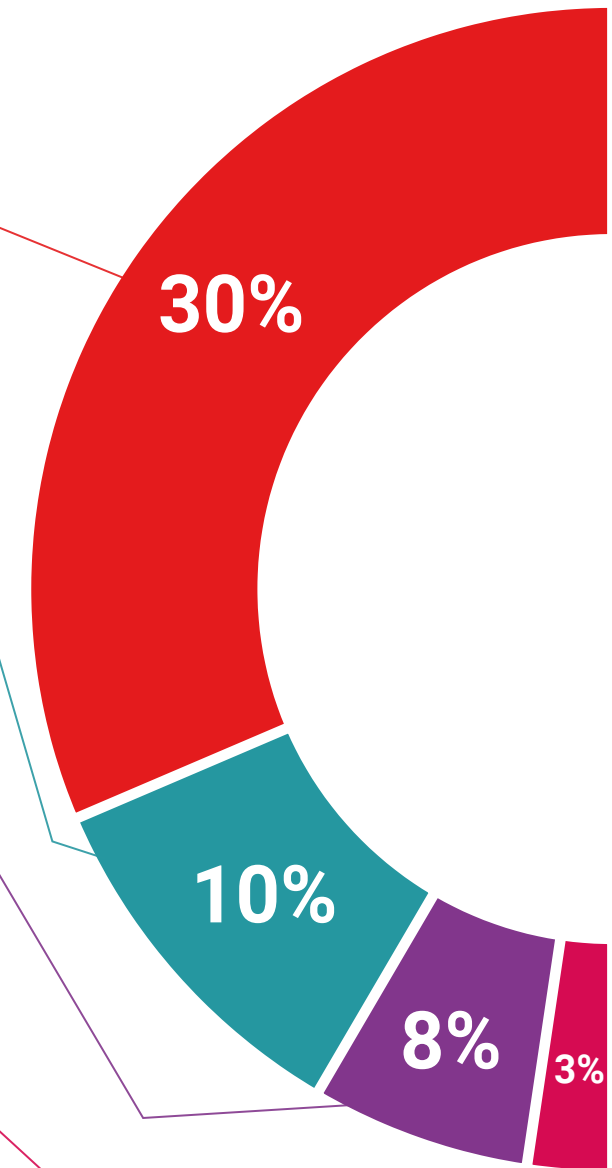
Management Skills Exercises

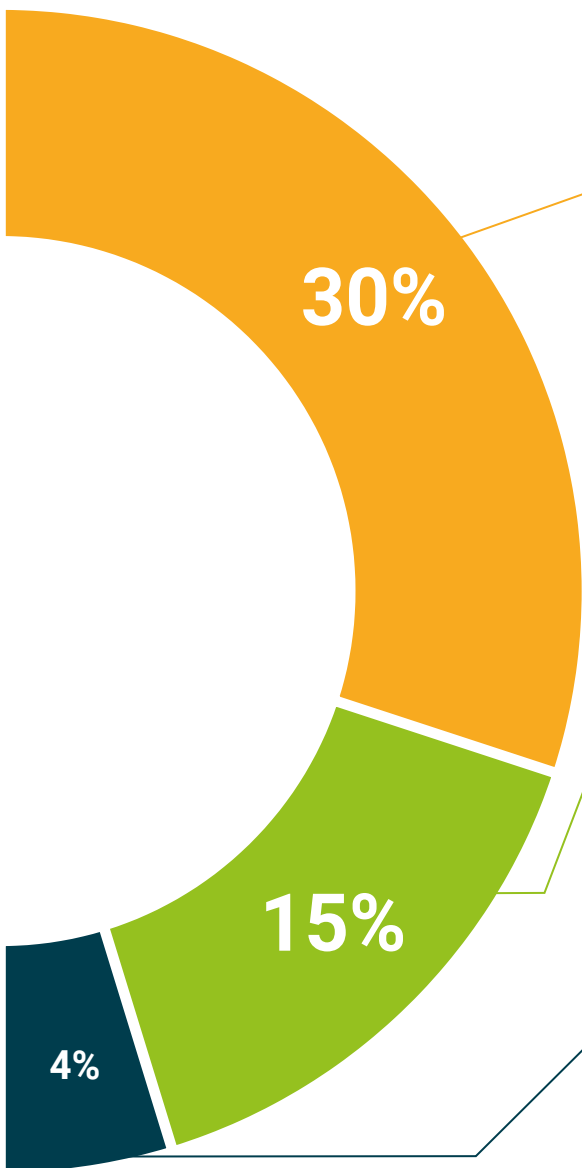
They will carry out activities to develop specific executive competencies in each thematic area. Practices and dynamics to acquire and develop the skills and abilities that a high-level manager needs to develop in the context of the globalization we live in.



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 Postgraduate Certificate in Management and Economic Assessment is a program aimed at university graduates who want to transform their professional careers.

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



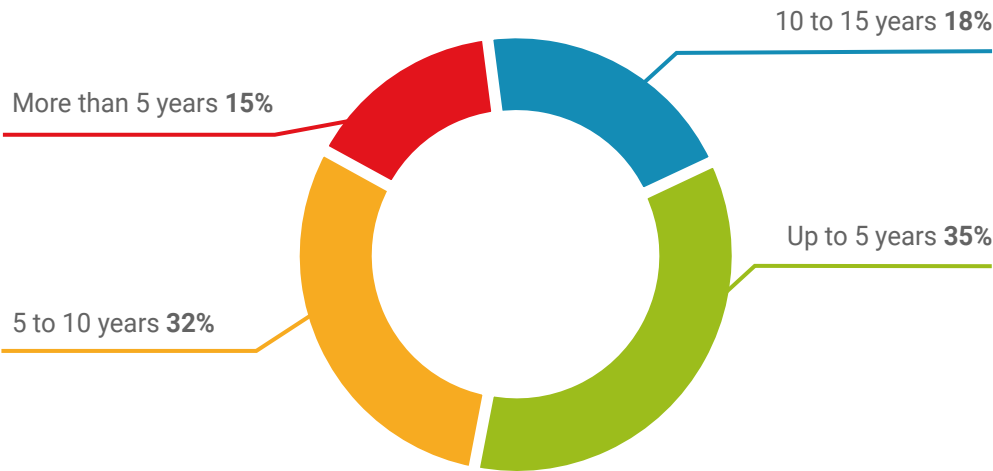
“

By taking this course, you will expand your capabilities and skills in Management and Economic Assessment"

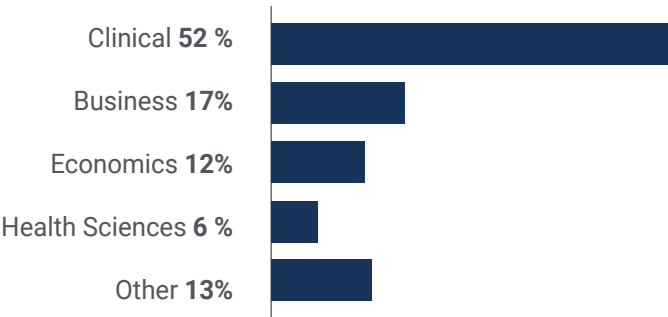
Average Age

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

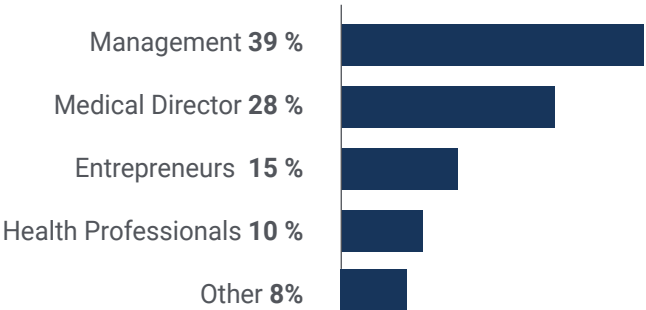
Years of Experience



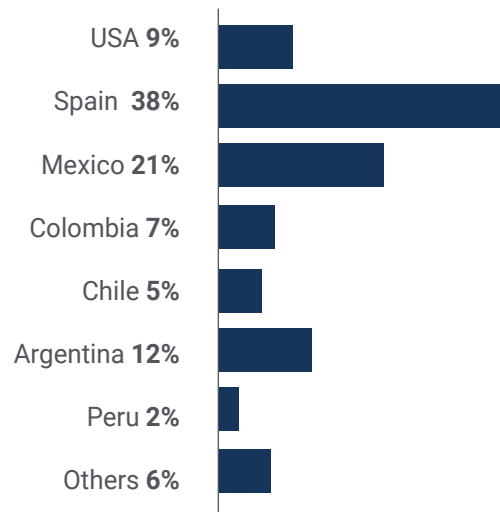
Training



Academic Profile



Geographical Distribution



Susana González

Hospital Manager

"No matter how much you want to, considering a Postgraduate Certificate in Management and Economic Assessment is not a simple matter, especially when you have to balance it with your professional and family life. However, the Postgraduate Certificate in Management and Economic Assessment of TECH Global University made it possible for me. The quality teaching staff made the experience and learning even more enriching"

08

Course Management

This academic program includes the most specialized teaching staff in the current educational market. They are specialists selected by TECH to develop the whole syllabus. In this way, starting from their own existence and the latest evidence, they have designed the most up-to-date content that provides a guarantee of quality in such a relevant subject.



“

TECH offers the most specialized teaching staff in the field of study. Enroll now and enjoy the quality you deserve”

International Guest Director

Pauline Maisani is a leading professional in the field of clinical management and medical direction. As a specialist in the improvement of quality and safety in health services, her career has focused on the implementation of strategic projects and health planning. In addition, her interests include the financial management of hospital institutions, as well as the planning and development of continuous improvement strategies in healthcare.

Throughout her career, she has held important positions in institutions in France and Canada. In fact, she has been Deputy General Director at the Pitié-Salpêtrière Hospital, where she has led key initiatives in health care improvement and resource management. She has also served as Director of Strategic Planning at the University of Montreal Hospital Centre, where she has overseen the implementation of major projects and the optimization of hospital services. She has also rendered great service to the Paris Public Assistance and University Hospitals, working as Head of the Health Care Quality and Safety Department at their headquarters, as well as Deputy Director of Finance and Medical Affairs.

Internationally, she has been recognized for her leadership skills and her ability to manage complex projects in the hospital sector. In this respect, her work in different countries and her collaboration with multidisciplinary teams have earned her a reputation as an expert in healthcare management. Pauline Maisani has contributed to several publications and studies on hospital management and strategic planning in health systems. Her innovative approach and commitment to excellence have earned her the respect of her colleagues and recognition within the healthcare sector.



Ms. Maisani, Pauline

- Deputy General Manager at the Pitié-Salpêtrière Hospital, Paris, France
- Director at the University Hospitals of Beaujon and Bichat Claude Bernard
- Deputy General Manager, Paris Nord Val de Seine Hospital Group
- Head of the Health Care Quality and Safety Department at the Public Assistance Headquarters - Paris Hospitals
- Director of Strategic Planning, University of Montreal Hospital Center, Canada
- Deputy Director of Finance and Medical Affairs at the Public Assistance Headquarters - Paris Hospitals
- Vice Director of the Strategic Analysis Unit at the University Hospital of Lille
- Trained in Hospital Management and Administration of Hospital and Health Care Facilities at the School of Advanced Studies in Public Health (EHESP).
- Master's Degree in European Affairs and Policies from the University of Sussex.
- Degree in Political Science and Government from Sciences Po

“

Thanks to TECH, you will be able to learn with the best professionals in the world”

09

Impact on Your Career

TECH is aware that studying a program like this entails great economic, professional and, of course, personal investment.

The ultimate goal of this great effort should be to achieve professional growth.





“

Our challenge is to generate a positive change in your professional career. We are fully committed to helping you achieve it"

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

The Postgraduate Certificate in Management and Economic Assessment of TECH Global University is an intense program that prepares the student to face challenges and business decisions globally. The main objective is to promote personal and professional growth. Helping students achieve success.

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

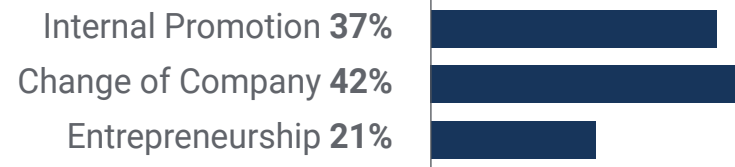
Don't miss the opportunity to train with us and you will find the career boost you were looking for.

If you want to make a positive change in your profession, the Postgraduate Certificate in Management and Economic Assessment will help you achieve it.

When the change occurs



Type of change



Salary increase

This program represents a salary increase of more than **25%** for our students.



10

Benefits for Your Company

The Postgraduate Certificate in Management and Economic Assessment, contributes to elevate the organization's talent to its maximum potential by specializing high-level leaders.

Participating in this Postgraduate Certificate is a unique opportunity to access a powerful network of contacts in which the students will find future professional partners, customers or suppliers.



“

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

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

01

Intellectual Capital and Talent Growth

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 managers, avoiding 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 current project or develop new projects in the field of R&D or Business Development within their company.

06

Increased competitiveness

This Postgraduate Certificate will equip your professionals with the skills to take on new challenges and thus drive the organization forward.

11 Certificate

The Postgraduate Certificate in Management and Economic Assessment guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Global University.



“

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

This program will allow you to obtain your **Postgraduate Certificate in Management and Economic Assessment** 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 Management and Economic Assessment**

Modality: **online**

Duration: **6 weeks**

Accreditation: **3 ECTS**





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