



Postgraduate Certificate

IT Governance

» Modality: online

» Duration: 8 weeks

» Certificate: TECH Global University

» Accreditation: 4 ECTS

» Schedule: at your own pace

» Exams: online

» Target Group: University graduates and professionals with proven experience in technological fields.

Website: www.techtitute.com/us/school-of-business/postgraduate-certificate/it-governance

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Certificate

01 **Welcome**

The Postgraduate Certificate in IT Governance from TECH Global University is an intensive program that prepares you to face business challenges and make strategic decisions in the field of IT Governance. The main objective is to promote personal and professional growth.

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









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...

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.

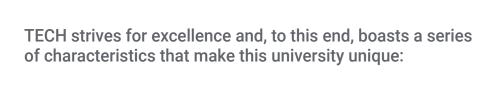
After completing this program, TECH helps students show the world their talent.



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.





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.





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"





12 | Methodology

An innovative and distinctive learning method.

Our **Postgraduate Certificate in IT Governance** offers a revolutionary approach to develop your **managerial skills**. Our goal is to strengthen skills in a changing, competitive, and highly demanding environment. To achieve this, we rely on the *Harvard Business School* **case study method**.

The case study method has been the most widely used learning system among the world's most prestigious business schools since their inception. *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 it was established as a standard teaching method at Harvard.

In a given situation, what should a professional do? This is the question that you are presented with in the *case method*, an action-oriented learning method. Throughout the course, you will be presented with multiple real management cases. You will have to combine all your knowledge, and research, argue, and defend your ideas and decisions.

Our school is the first in the world to combine Harvard Business School *case studies* with a 100 %, repetition-based learning system that integrates eight distinct elements—an evolution beyond traditional case study analysis.

It is the student who builds their **professional competence** through various pedagogical models, such as Roger Schank's Learning by Doing (Stanford, Yale) and George Kembel's Design Thinking (d.school, Stanford), becoming an active protagonist in their own teaching and learning process.

We base our **case studies** on those from Harvard Business School.





The student will learn to solve complex situations in real business environments through collaborative activities and real-world case studies"

Relearning Methodology



14 | Methodology

The overall score obtained by our learning system is **8.01**, according to the highest international standards.

...with a personalized learning path guided by individual courses...

A state-of-the-art methodology to train managers of the future.

This methodology, at the forefront of world teaching, is called **Relearning.** Our online business school is the only one in the world licensed to incorporate this successful method. In 2015, we managed to improve the overall satisfaction levels of our students (teaching quality, quality of teaching materials, course structure, objectives...) as far as the indicators of the best online university are concerned.

In our **Postgraduate Certificate in IT Governance**, learning is not a linear process—it happens in a spiral (we learn, unlearn, forget, and relearn). Therefore we combine each of these elements concentrically.

With this methodology we have trained more than 40,000 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 42 years.

The **Postgraduate Certificate in IT Governance** is designed as a learning experience that fosters connection, active learning, participation, and the construction of knowledge.

Students will embark on a training course with us, designed to **be practical, active, and participatory**.

Each student has a **personal mentor** assigned to them who ensures that the program is used to its best advantage.

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





Our system will allow you to organize your time and learning pace, adapting it to your schedule. You will be able to access the content from any device with an internet connection (computer, tablet, smartphone)"



Based on the **latest scientific evidence** in the field of neuroscience, we now understand not only how to organize information, ideas, images, and memories—but also that the place and context in which we learn something are crucial for storing it in the hippocampus and retaining it in our long-term memory.

This is the foundation of what is known as **Neurocognitive Context-Dependent E-Learning**, and in our **Postgraduate Certificate in IT Governance**, each learning element is connected to the real-world context in which the participant carries out their professional practice.

... all of this supported by the most advanced educational materials, at the cutting edge of both technology and pedagogy.

16 | Methodology

In the Postgraduate Certificate in IT Governance at TECH Global University, you will have access to the highest-quality learning resources—carefully developed with you in mind.



Study Material

After a complex production process, we transform the best content into high-quality educational and audiovisual multimedia.

We select **the best syllabus** and make it available to you. Everything you need to acquire in-depth knowledge of a discipline, from A to Z.

Lessons written and selected by senior executives who are specialists in each of the subjects.



Masterclasses

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 our future difficult decisions.



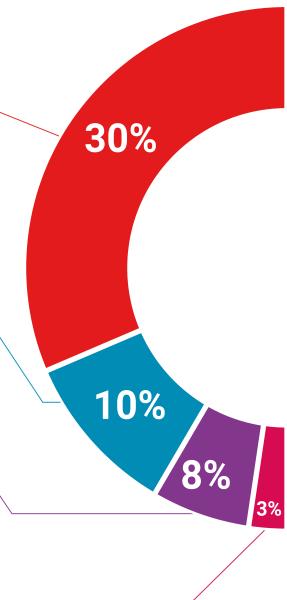
Management Skills Exercises

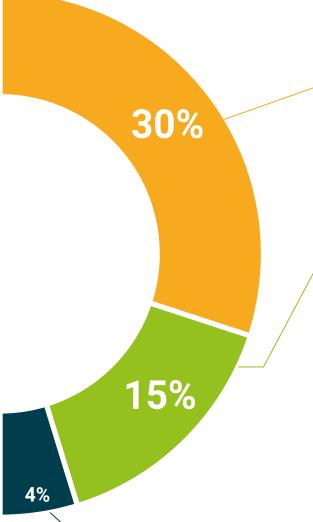
You will carry out activities to develop **specific managerial skills in each subject area.** Practical and dynamic activities to acquire and develop the skills and abilities that a high-level manager needs to develop in the context of the globalization we live in.



Additional Reading

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





Case Studies

You will complete a selection of the best *business cases* used at **Harvard Business School**. Cases that are presented, analyzed, and supervised by the best senior management specialists in Latin America.



Interactive Summaries

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

This unique training system for presenting multimedia content was awarded by **Microsoft as a "European Success Story".**



Testing & Retesting

We assess and reassess your knowledge periodically throughout the **Postgraduate Certificate in IT Governance**.

We do this on 3 of the 4 levels of Miller's Pyramid.







20 | Objectives

Your goals are our goals.

We work together to help you achieve them.

The **Postgraduate Certificate in IT Governance** will prepare you to:



Develop a clear strategy and a mature, agile process for IT sourcing governance.



Build appropriate solutions for technology and its related services.



Implement techniques to ensure the IT department governs technology and associated services.





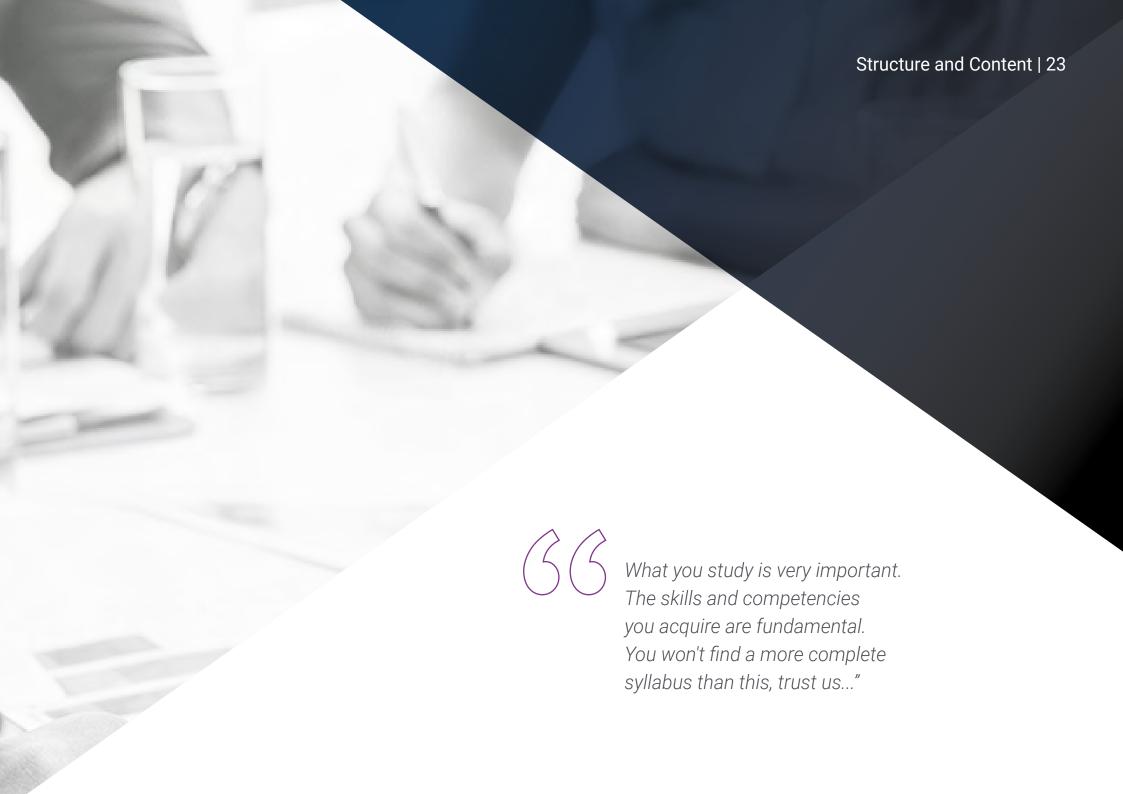


Develop strategies to maintain or improve the company's positioning in a constantly changing and highly dynamic market environment.



Establish collaborative and interactive models between the IT area, the business, and service providers.





24 | Structure and Content

Syllabus

A syllabus designed for you, focused on your professional development, and preparing you to achieve excellence in the field of communication and strategic leadership. A program that understands both yours and your company's needs, 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 skills to creatively and efficiently solve critical situations. This Postgraduate Certificate runs over the course of one month and is divided into three modules:

Module 1

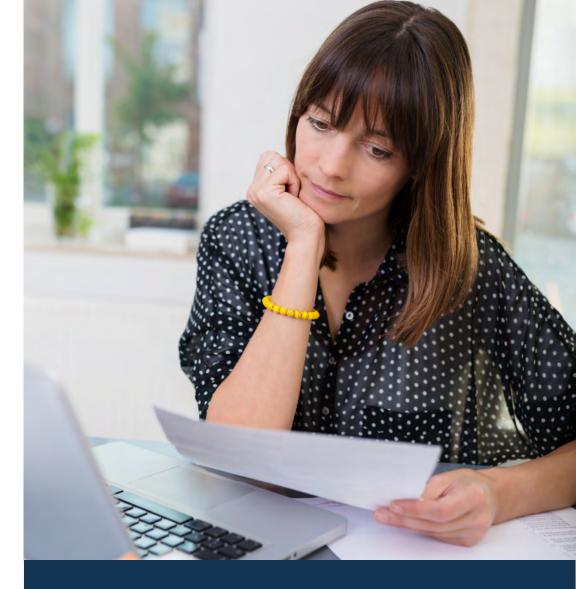
Analysis of Current Trends and Best Practices in the IT Function

Module 2

Key Challenges and Strategic Decisions in IT Management

Module 3

Management Procedures, Requirements, Strategies, and Outsourcing Models



Where, when, and how it is taught

This Postgraduate Certificate is completed over the course of one month and is divided into three content modules. You can complete it entirely online.

Module 1. Analysis of Current Trends and Best Practices in the IT Function

1.1. Complementary Elements of IT Governance

- 1.1.1. Requirement Engineering
- 1.1.2. Security Management

1.2. Planning of Corporate Information Systems

- 1.2.1. Strategic Planning
- 1.2.2. The Systems Plan
- 1.2.3. Information Systems in Organizations

Module 2. Key Management Challenges and Decisions

2.1. Frameworks for IT Governance

- 2.1.1. Corporate Governance and IT Governance
- 2.1.2. PPM/PMO (Project Portfolio Management / Project Management Office)
- 2.1.3. IT Enterprise Architecture
- 2.1.4. Technology Observatory

Module 3. Management Procedures, Requirements, Strategies, and Outsourcing Models

3.1. Digital IT Architecture

- 3.1.1. Communication Solutions
- 3.1.2. Infrastructure Services
- 3.1.3. Business Services
- 3.1.4. Cybersecurity

3.2. Service Governance

- 3.2.1. RFI and RFP
- 3.2.2. Collaborative or Outsourcing Models







Average Age

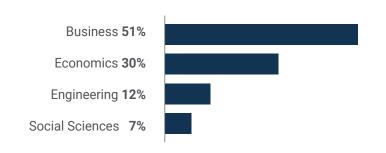
Years of Experience

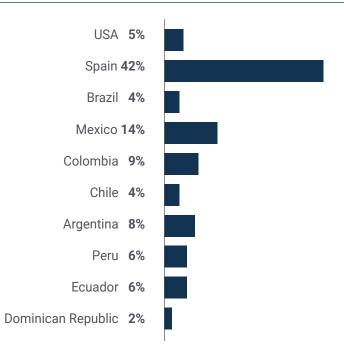
Between 35 and 45 years

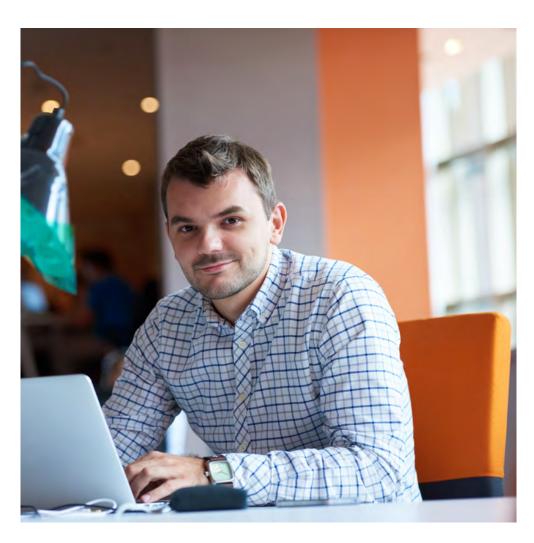
10 $_{
m years}$

Training

Geographical Distribution







The combination of academic content and the expertise of the faculty makes the Postgraduate Certificate in IT Governance a key tool for both professional and personal growth. I was pleasantly surprised by the quality and professionalism of all the faculty members"

Luis Sánchez Ortiz

IT Manager





32 | Diploma

This private qualification will allow you to obtain a diploma for the **Postgraduate Certificate in IT Governance** 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** private qualification, 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 IT Governance

Modality: **online**

Duration: 8 weeks

Accreditation: 4 ECTS



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

Postgraduate Certificate in IT Governance

This is a private qualification of 120 hours of duration equivalent to 4 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



^{*}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.



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IT Governance

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- » Duration: 8 weeks
- » Certificate: TECH Global University
- » Accreditation: 4 ECTS
- » Schedule: at your own pace
- » Exams: online

