

Postgraduate Certificate Management Systems Integration





Postgraduate Certificate Management Systems Integration

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online
- » Target Group: graduates, graduates, engineers, architects, university Postgraduate Certificates and equivalents

Website: www.techtute.com/us/school-of-business/postgraduate-certificate/management-systems-integration

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01 Welcome

The Integration of Management Systems in organizations is the activity that involves the order and structure in organizations for the application of the UNE 66177:2005 standard, which guarantees the continuous improvement cycle, as well as the development of the integration plan. More and more companies are betting on adding the exercise of quality and excellence in their roadmap, for which specific legal frameworks and regulations are developed. This educational program guides the student through these regulations and integration methods in a convenient and easily accessible 100% online format.



Postgraduate Certificate in Management Systems Integration
TECH Technological University



“

Get to apply the integration of management systems of companies and organizations with this program"

02

Why Study at TECH?

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



“

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

At TECH Technological University



Innovation

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

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



The Highest Standards

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

95% | of TECH students successfully complete their studies



Networking

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

+100000

executives prepared each year

+200

different nationalities



Empowerment

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

+500

collaborative agreements with leading companies



Talent

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

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



Multicultural Context

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

TECH students represent more than 200 different nationalities.



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



Analysis

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



Academic Excellence

TECH offers students the best online learning methodology. The university combines the Relearning 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 groundbreaking price**. This way, TECH ensures that studying is not as expensive for students as it would be at another university.



Learn with the best

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

Teachers representing 20 different nationalities.



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

03

Why Our Program?

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

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



“

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

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

01

A Strong Boost to Your Career

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

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

02

Develop a strategic and global vision of the company

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

Our global vision of companies will improve your strategic vision.

03

Consolidate the student's senior management skills

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

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

04

You will take on new responsibilities

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

45% of graduates are promoted internally.

05

Access to a powerful network of contacts

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

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

06

Thoroughly develop business projects.

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

20% of our students develop their own business idea.

07

Improve soft skills and management skills

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

Improve your communication and leadership skills and enhance your career.

08

You will be part of an exclusive community

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

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

04 Objectives

This Postgraduate Certificate in Management Systems Integration covers the integration of management systems and the main areas in which companies and organizations have to show their structure and organization. Aimed at those professionals who wish to distinguish their curriculum through the specialization of management systems integration, the content is developed around the UNE 66177:2005 standard.



“

Learn everything related to the UNE 66177:2005 standard in only 6 weeks”

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

The **Postgraduate Certificate in Management Systems Integration** will qualify the student to:

01

Interpret and apply the different standards that explain the integration of management systems

04

Structure an integrated management system

02

Understand in depth what Systems Integration for the Organization is all about

03

Focus on the integration of management systems



05

Learn the common standards for system integration

06

Apply the guide for integration according to UNE 66177:2005

07

Learn the basic, advanced and expert integration methods

08

Learn the correspondence between standards, as well as their implementation and necessary documentation of an Integrated Management System



05

Structure and Content

This Postgraduate Certificate in Management Systems Integration is taught in a completely online format, with all the material available for download and consultation even without an internet connection. Thanks to the didactic methodology Relearning and Learning by Doing, the student learns in an autonomous and progressive way, without leaving aside other professional or personal projects due to the convenient format offered.



“

This Postgraduate Certificate has the best teaching team, professionals in the quality, environment and risk prevention sector, in continuous recycling”

Syllabus

This educational program provides a clear overview of the concepts, regulations and methods for the student to learn how to integrate management systems. Starting with the very concept of systems integration for the organization, the plan goes on to delve into the management systems integration approach and the structure of an integrated management system.

Likewise, the educational plan continues to delve into the common standards for systems integration and the guide for integration according to UNE 66177:2005. In addition, it focuses on the integration methods, basic, advanced and expert methods. It also works on the correspondence between standards, implementation and documentation of an integrated system.

All this in a convenient and flexible syllabus completely online, which allows you to combine your studies with other personal and professional plans and projects.

This Postgraduate Certificate takes place over 6 weeks and is taught in a single module:

Module 1

Management Systems Integration



Where, When and How is it Taught?

TECH offers the possibility of developing this Executive Postgraduate Certificate in Management Systems Integration completely online. Over the course of 6 weeks, you will be able to access all the contents of this program at any time, allowing you to self-manage your study time.

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

Module 1. Management Systems Integration

1.1. Systems Integration for the Organization

- 1.1.1. Background
- 1.1.2. Key Points
- 1.1.3. Fundamentals

1.2. Approach to Management Systems Integration

- 1.2.1. Objectives
- 1.2.2. Advantages

1.3. Structure of an Integrated Management System

- 1.3.1. Integrated Management Policy: General Aspects
- 1.3.2. Utility and Importance of Integration in an Organization

1.4. Common Standards for Systems Integration

- 1.4.1. Standard UNE 66177:2005
- 1.4.2. Standard PAS 99:2012
- 1.4.3. Standard DS 8001:2005

1.5. Guide for Integration in Accordance with UNE 66177:2005

- 1.5.1. Phases for Integration

1.6. Standard UNE 66177:2005

- 1.6.1. Structure of the Integration Plan
- 1.6.2. Development of the Integration Plan

1.7. Integration Methods

- 1.7.1. Basic Method
- 1.7.2. Advanced Method
- 1.7.3. Expert Method

1.8. Correspondence Between Standards

- 1.8.1. Cross-cutting Elements
- 1.8.2. Specific Components

1.9. Implementation.

- 1.9.1. Responsibilities and Work Team
- 1.9.2. Effective Follow-up of the Integration Plan

1.10. Documentation of an Integrated System

- 1.10.1. Procedure
- 1.10.2. Application



Learn about the methods of integration of the UNE 66177 standard in organizations and companies"



06

Methodology

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

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





“

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

TECH Business School uses the Case Study to contextualize all content

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

“

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



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



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 profile of the graduate student in this program is the one who wants to turn his professional career around and assume specific positions in the field of management systems integration. They will be able to implement a structured and organized strategy to implement the UNE 66177 standard that helps to perpetuate the quality of the company. Therefore, this program is aimed at graduates, post-graduates, engineers and architects who have already started their career in this sector and want to deepen and master the latest developments and market trends.





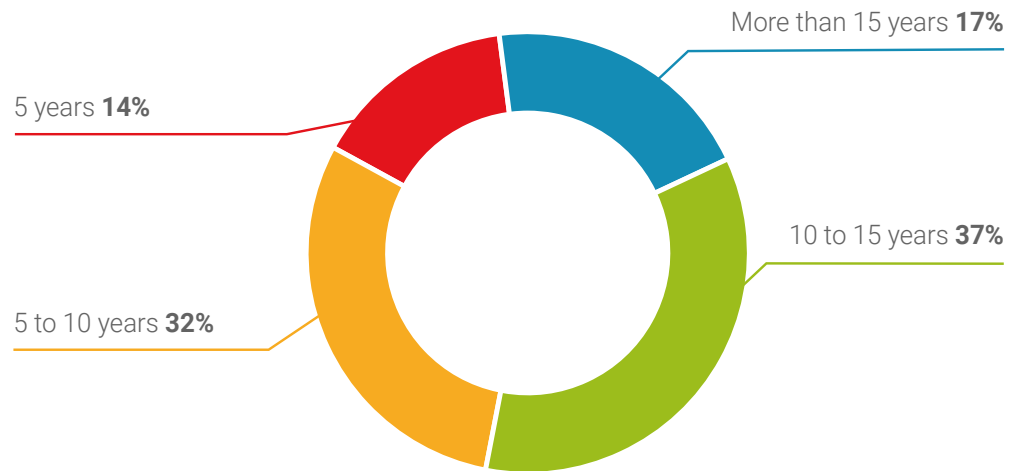
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Make your professional profile an attraction for organizations and companies, become an expert in Management Systems Integration”

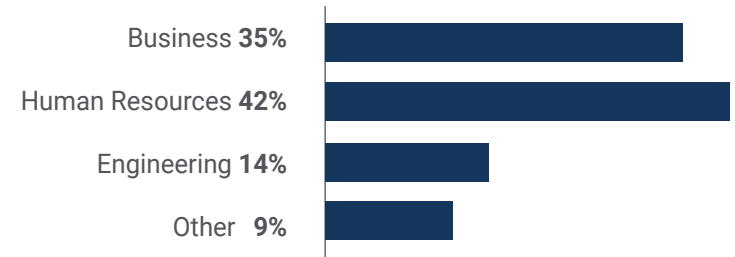
Average Age

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

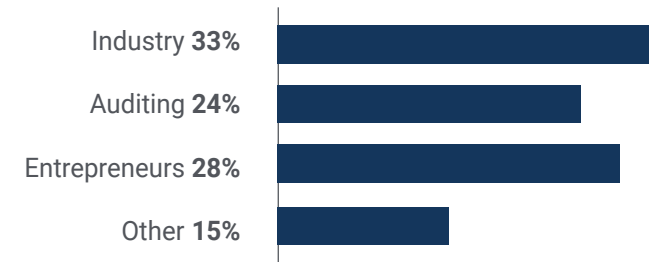
Years of Experience



Training



Educational Profile



Geographical Distribution



Alexandra Noda

Auditing and Integrated Management Systems Advisor

"Thanks to this Postgraduate Certificate I managed to specialize in the field of integrated management systems auditing that I like the most, now I have refocused myself as an expert in management systems integration and I provide advice, in addition to being an auditor. All this through a program that was not at all difficult for me to take, because of its convenient online format"

08

Course Management

The teaching team of this Postgraduate Certificate is made up of a group of experts of the highest prestige in the field of management systems integration. They are professionals with ample experience and trajectory who will ensure that students not only acquire theoretical and practical knowledge, but also attitudes and professional criteria. Therefore, the content will be worked around the conceptualization, but also in the practical application of the same.



A black and white photograph showing three people from a different perspective, looking down at a screen. The image is partially obscured by a dark blue diagonal shape that separates it from the white text area below.

“

The teaching team of this Postgraduate Diploma is made up of a group of experts of the highest prestige in the field of business and institutional management and administration"

Management



Ms. López Rodríguez, Karmele

- Technical Engineer in Computer Science and Industrial Organization
- Responsible for Quality, Environment and Risk Prevention in Industrial Environments
- Lecturer of ISO 14001 in the Official Online Master's Degree in Integrated Management Systems at the Alfonso X El Sabio University, Madrid
- Professor of Ergonomics and Applied Psychosociology in the Official Online Master's Degree in Occupational Risk Prevention at the Alfonso X El Sabio University, Madrid
- Internship Coordinator for students
- Degree in Industrial Organization Engineering from the University of Deusto
- Technical Engineer in Computer Management from the University of Deusto



Professors

Ms. Liñán Álvarez, Adela

- ◆ Teacher and tutor in classroom training actions approved in prevention services
- ◆ Teacher -Tutor in approved teaching centers attached to SEPE
- ◆ Quality Systems Auditor
- ◆ Social Graduate from the University of León
- ◆ MBA in HR Management and Administration
- ◆ Senior Technician in Occupational Risk Prevention with the specialties: Occupational Safety and Ergonomics and Applied Psychosociology

Ms. Sollo Doña, Aitana

- ◆ Project Management Office at Indra
- ◆ Project Development Coordinator at RadMas
- ◆ Laboratory Quality Control Technical Advisor at Grupo Ybarra Alimentación
- ◆ Laboratory Technician at EMASESA Metropolitana
- ◆ Professional Master's Degree in Chemistry, University of Seville
- ◆ Master's Degree in Integrated Management Systems: Quality and Environment, Pablo de Olavide University

09

Impact on Your Career

Companies are focused on looking for professionals to guide them on their way to excellence and efficiency. Legal and regulatory frameworks are becoming more and more widespread and international in scope. This program responds to an ever-increasing demand for professionals and experts. Students who complete this program will be well positioned for specific positions of responsibility.



“

*Specialize your professional experience
and make your resume more attractive
to organizations and companies”*

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

This intensive program provides the keys to understand, analyze and apply the rules and regulations that apply to corporate responsibility practices. The TECH Management Systems Integration Postgraduate Certificate is a complete syllabus that prepares students to face business challenges and decisions. Its main objective is to promote success.

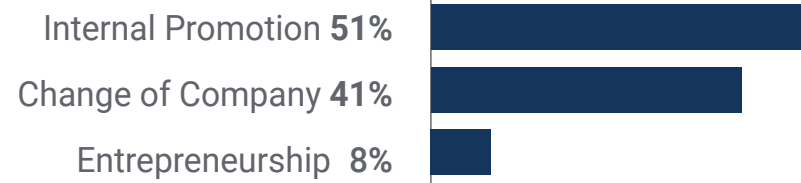
Turn your professional development around with this Postgraduate Certificate and become a highly demanded professional.

This program can result in a salary improvement of up to 45.45% by specializing in a highly demanded area. Enroll now.

Time of Change



Type of Change



Salary Increase

This program represents a salary increase of more than **25.89%** for our students



10

Benefits for Your Company

This program provides added value to companies and institutions. This Postgraduate Certificate in Management Systems Integration will provide an excellent growth opportunity for the organizations in which services are provided. Thanks to the approach of the educational program, students not only acquire theoretical and practical knowledge, but also manage to develop Softskills or transversal skills, as well as professional criteria. Companies are looking for competent and qualified personnel to take on positions of responsibility.





“

Improve your skills and professional criteria with this Postgraduate Certificate. Provide added value to companies with a highly qualified technical profile"

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

01

Growth of talent and intellectual capital

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

02

Retaining high-potential executives to avoid talent drain

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

03

Building agents of change

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

04

Increased international expansion possibilities

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



05

Project Development

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

06

Increased competitiveness

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

11 Certificate

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



“

Successfully complete this program and receive your university certification without traveling or complex paperwork”

This **Postgraduate Certificate in Management Systems Integration** contains the most complete and up-to-date program on the market.

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

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

Title: **Postgraduate Certificate in Management Systems Integration**

Official N° of Hours: **150 h.**



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



Postgraduate Certificate Management Systems Integration

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- » Dedication: **16h/week**
- » Schedule: **at your own pace**
- » Exams: **online**

Postgraduate Certificate Management Systems Integration

