



# Marketing Strategies Applied

to the Pharmaceutical Industry

» Modality: online

» Duration: 6 months

» Certificate: TECH Global University

» Credits: 18 ECTS

» Schedule: at your own pace

» Exams: online

» Target Group: University Graduates, Postgraduate Certificates and Bachelor's Degree Holders who have previously completed any of the qualifications in the fields of Engineering, Computer in the field of Engineering, Computer Economy, Marketing and Pharmacist Administration.

Website: www.techtitute.com/us/school-of-business/postgraduate-diploma/postgraduate-diploma-marketing-strategies-applied-pharmaceutical-industry

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# 01 **Welcome**

One of the main benefits of the correct implementation of marketing strategies in the pharmaceutical industry is its ability to generate demand, increase sales and enhance the company's reputation. Achieving these objectives requires a mastery of the market, the consumer, as well as the different existing channels for launching campaigns. In this sense, it is essential for professionals in this area to be at the forefront of the methods used for planning and implementing effective promotion and marketing actions. For this reason, TECH has created this 100% online program that offers the possibility of accessing its content at any time of the day and from an electronic device with an Internet connection.









## 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 Diploma in Marketing Strategies Applied to the Pharmaceutical Industry will train students to:



Acquire specialized knowledge in the Pharmaceutical Industry



Understand the structure and operation of the pharmaceutical industry



Deepen your knowledge of the Pharmaceutical Industry



Delve into the latest developments in the Pharmaceutical Industry





Understand the competitive environment of the Pharmaceutical Industry



Understand market research concepts and methodologies





Use market research technologies and tools



Develop sales skills specific to the Pharmaceutical Industry



Understand the sales cycle in the Pharmaceutical Industry



Analyze customer behavior and market needs



Develop leadership skills







Understand the specifics of management in the Pharmaceutical industry

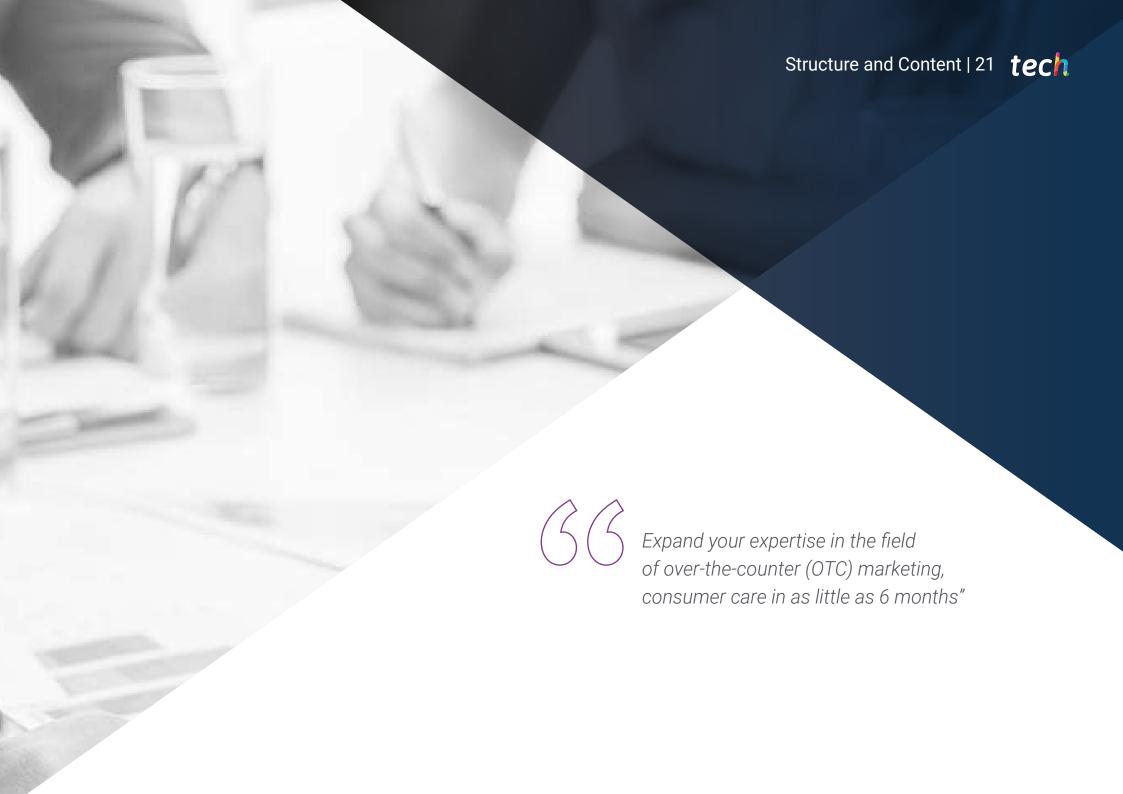
13

Apply project management techniques



Understand the principles and fundamentals of marketing in the pharmaceutical industry





### tech 22 | Structure and Content

#### **Syllabus**

This program provides excellent content that addresses different facets associated with Marketing tactics applicable to the Pharmaceutical sector. In this context, the development of personal skills in the management of strategic marketing plans will be promoted.

Therefore, the graduate will have at their disposal a program that will allow them to develop successfully in this highly competitive industry. To this end, they will delve into the marketing of hospital and generic products, the doctor-patient relationship and market access. You will also delve into advertising campaigns, technological influence and social responsibility.

For this, TECH provides numerous didactic material based on video summaries of each topic, videos in detail, specialized readings and case studies to which you will have access 24 hours a day, 7 days a week. Likewise, thanks to the *Relearning* method, the graduate will reduce the long hours of study and will focus his attention on the most important concepts.

The graduate will have a magnificent opportunity to increase his or her field of action in this sector, thanks to a flexible academic proposal. This program will enable them to reconcile their daily responsibilities with learning at the highest level.

This Postgraduate Diploma takes place over 6 months and is divided into 3 modules:

Module 1	Pharmacist Marketing Plan
Module 2	Marketing Management Applied to the Pharmaceutical Industry
Module 3	The consumer



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

TECH offers the possibility of developing this Postgraduate Diploma in Marketing Strategies Applied to the Pharmaceutical Industry in a totally online way. Throughout the 6 months of the educational program, 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.

## tech 24 | Structure and Content

Module 1. Pharmacist Marketing Plan			
<ul> <li>1.1. Basics of Pharmacist Marketing Plant</li> <li>1.1.1. Analysis of the environment</li> <li>1.1.2. Opportunities</li> <li>1.1.3. Threats</li> <li>1.1.4. Implementation</li> </ul>	1.2. Marketing plan objectives 1.2.1. SMART Objectives 1.2.2. Market penetration objectives 1.2.3. Sales growth targets 1.2.4. Customer Loyalty Objective	<ul> <li>1.3. The general strategy of marketing plan</li> <li>1.3.1. Vision definition</li> <li>1.3.2. Objectives setting</li> <li>1.3.3. Marketing Plan Tools</li> <li>1.3.4. Conclusions</li> </ul>	<ul><li>1.4. OTC Marketing</li><li>1.4.1. Analysis of OTC products market</li><li>1.4.2. Develop the Strategy</li><li>1.4.3. Packaging design</li><li>1.4.4. Expansion strategy development</li></ul>
<ul><li>1.5. Marketing of consumer care</li><li>1.5.1. Branding</li><li>1.5.2. Digital Marketing</li><li>1.5.3. Definition of key strategies</li><li>1.5.4. Conclusions</li></ul>	<ul><li>1.6. Medical Marketing</li><li>1.6.1. Specific needs</li><li>1.6.2. Public Relations</li><li>1.6.3. Medical conference management</li><li>1.6.4. Strategies for clinics</li></ul>	<ul> <li>1.7. Marketing of nutritional components</li> <li>1.7.1. Performance measurement</li> <li>1.7.2. Nutritional Marketing Trends</li> <li>1.7.3. Nutritional Marketing Advances</li> <li>1.7.4. Conclusions</li> </ul>	<ul> <li>1.8. Marketing of generic products</li> <li>1.8.1. Consumer education</li> <li>1.8.2. Branding and labeling</li> <li>1.8.3. PPV</li> <li>1.8.4. Conclusions</li> </ul>
<ul><li>1.9. Marketing of hospital products</li><li>1.9.1. Identify the target market</li><li>1.9.2. Supplier collaboration</li><li>1.9.3. Demonstrations</li><li>1.9.4. Conclusions</li></ul>	1.10. Digital Marketing in the Pharmaceutical Industry  1.10.1. Search Engine Optimization 1.10.2. PPC 1.10.3. Mobile Marketing Strategies 1.10.4. E-mail Marketing		

## Structure and Content | 25 tech

Module 2. Marketing Management Applied to the Pharmaceutical Industry							
2.1. Communication.	2.2. Advertising	2.3. Direct marketing	2.4. e-Marketing				
2.1.1. Effective and efficient communication	2.2.1. Print advertising	2.3.1. Direct mail	2.4.1. Marketing partners				
2.1.2. Participation in events	2.2.2. Television advertisement	2.3.2. Text messages	2.4.2. Content Marketing				
2.1.3. Communication team	2.2.3. Radio advertisement	2.3.3. Telephoning	2.4.3. Online advertising				
2.1.4. Internal Communication	2.2.4. Social media advertisements	2.3.4. Loyalty Programs					
2.5. Market trend research	2.6. Differentiation	2.7. Advertising campaigns	2.8. Content creation				
2.5.1. Technological innovations	2.6.1. Innovative medicines	2.7.1. Got Milk	2.8.1. Scientific publications				
2.5.2. Epidemiological changes	2.6.2. Market growth	2.7.2. Share a coke	2.8.2. Educational materials				
2.5.3. Access to emerging markets	2.6.3. Associated risks	2.7.3. The truth	2.8.3. Online content				
2.5.4. Digitalization in health	2.6.4. Patient support services	2.7.4. Like a girl	2.8.4. Webinars				
2.9. Consumer needs	2.10. Consumer Behavior						
2.9.1. Security/Safety	2.10.1. Health problems						
2.9.2. Efficacy	2.10.2. Medical influence						
2.9.3. Quality	2.10.3. Information research						
2.9.4. Accessibility	2.10.4. Previous experiences						

## tech 26 | Structure and Content

Module 3. The consumer							
	Knowing the consumer Sales Date Analysis Consumer profile Public Opinion Research Customer satisfaction study	3.2. 3.2.1. 3.2.2. 3.2.3. 3.2.4.	Trend in demand Aging population Health awareness Technological Advances Preventive Medicine	3.3. 3.3.1. 3.3.2. 3.3.3. 3.3.4.	9	3.4.1. 3.4.2. 3.4.3.	Pharmacovigilance
3.5. 3.5.1. 3.5.2. 3.5.3. 3.5.4.	Product accessibility Product packaging Information in Braille Unit dose containers Format adaptation	<b>3.6.</b> 3.6.1. 3.6.2. 3.6.3. 3.6.4.	Consumer education  Adherence promotion Safe use of over-the-counter medicines Chronic disease education Side Effects	3.7.2. 3.7.3.	Creation of Products Preclinical Development Clinical Trials Manufacture Packaging and labeling	3.8.1. 3.8.2. 3.8.3. 3.8.4.	The Relationship between Doctor and Patients Open Communication Transparent communication Making shared Decisions Respect and empathy
3.9. 3.9.1. 3.9.2. 3.9.3. 3.9.4.	Environmental Sustainability	3.10.1 3.10.2 3.10.3	Technological influence  Research and development  Precision Medicine  Data Security  Machine Learning				





The Relearning method optimizes your study time and allows you to focus on the most relevant concepts of this program"



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 30 | 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 32 | Methodology

#### Relearning Methodology

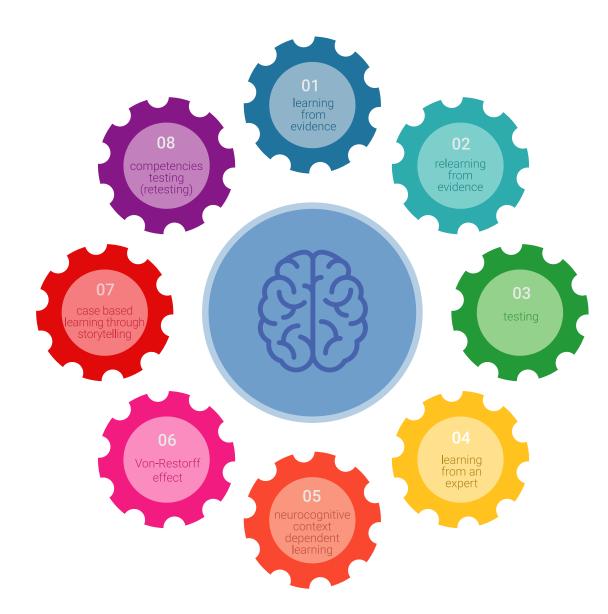
TECH effectively combines the Case Study methodology with a 100% online learning system based on repetition, which combines different teaching elements in each lesson.

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 | 33 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.



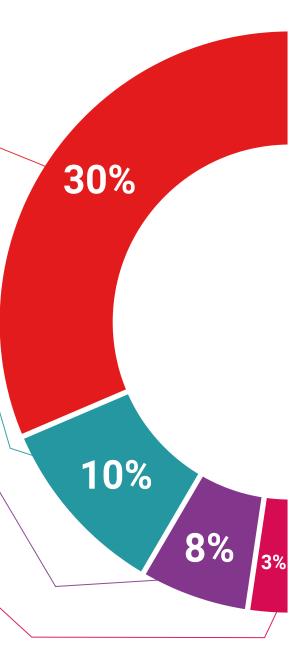
#### **Management Skills Exercises**

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.

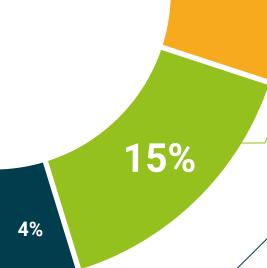


This exclusive educational system for presenting multimedia content was awarded by Microsoft as a "European Success Story".

#### **Testing & Retesting**

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.

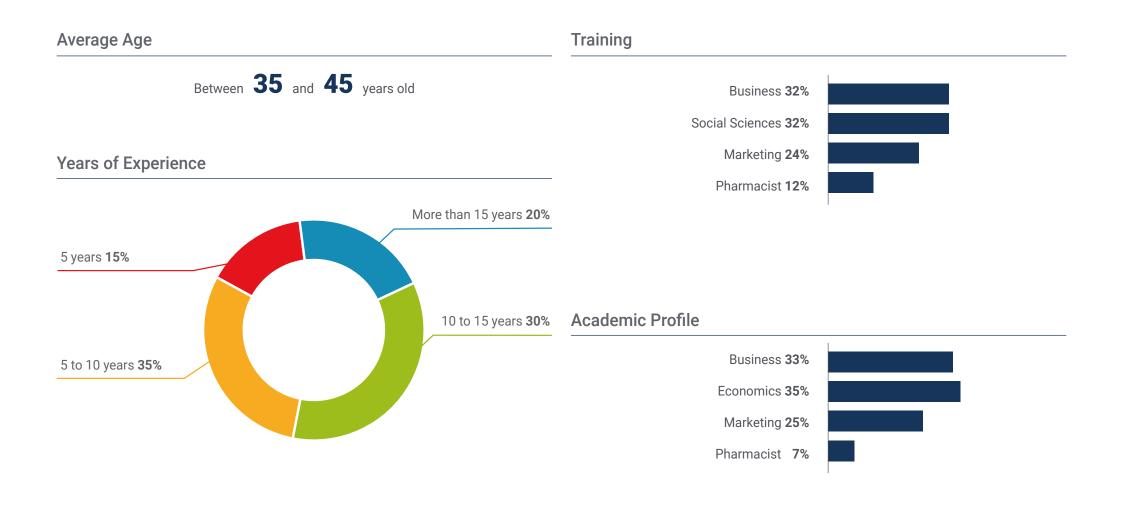




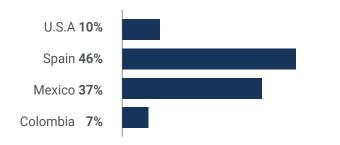
30%







## **Geographical Distribution**





# **Mario Ruiz**

**Specialist in Digital Marketing** 

"I have been fortunate to expand my knowledge, explore new areas of interest and cultivate skills that are fundamental to my career path in a sector as important as pharmaceuticals. All of this has led me to meet my goals of progression in my industry and open up new possibilities in the job market."





### Management



#### D. Calderón, Carlos

- Marketing and Advertising Consultant at Experiencia MKT
- Director of Marketing and Advertising at Marco Aldany
- CEO and creative director at C&C Advertising
- Director of Marketing and Advertising at Elsevier
- Creative Director at CPM Advertising and Marketing Consultants
- Advertising Technician by the CEV of Madrid



# D. Expósito Esteban, Alejandro

- Director Digital de Innovation and Business Operation en Merck Group
- Digital and New Technologies Director at McDonals Spain
- Director of Alliances and Channels at Microma The Service Group
- Director of After Sales Services at Pc City Spain S.A.U.

#### **Professors**

#### D. Rodríguez Muñoz, Rubén

- Director of Marketing of Vaccines at GSK
- Adult Vaccine Manager and Launch Lead at GSK
- Market Access Manager en Baxter International Inc
- Bayer Territorial Healthcare Manager
- Product Manager at Bayer
- Degree in Advertising and Public Relations from the ESIC Business School
- Master's Degree in Commercial and Marketing Management in the Pharmaceutical Industry from the Center for Higher Studies in the Pharmaceutical Industry (CESIF)
- Master's Degree in Health Evaluation and Market Access (Pharmacoeconomics), Universidad Carlos III de Madrid

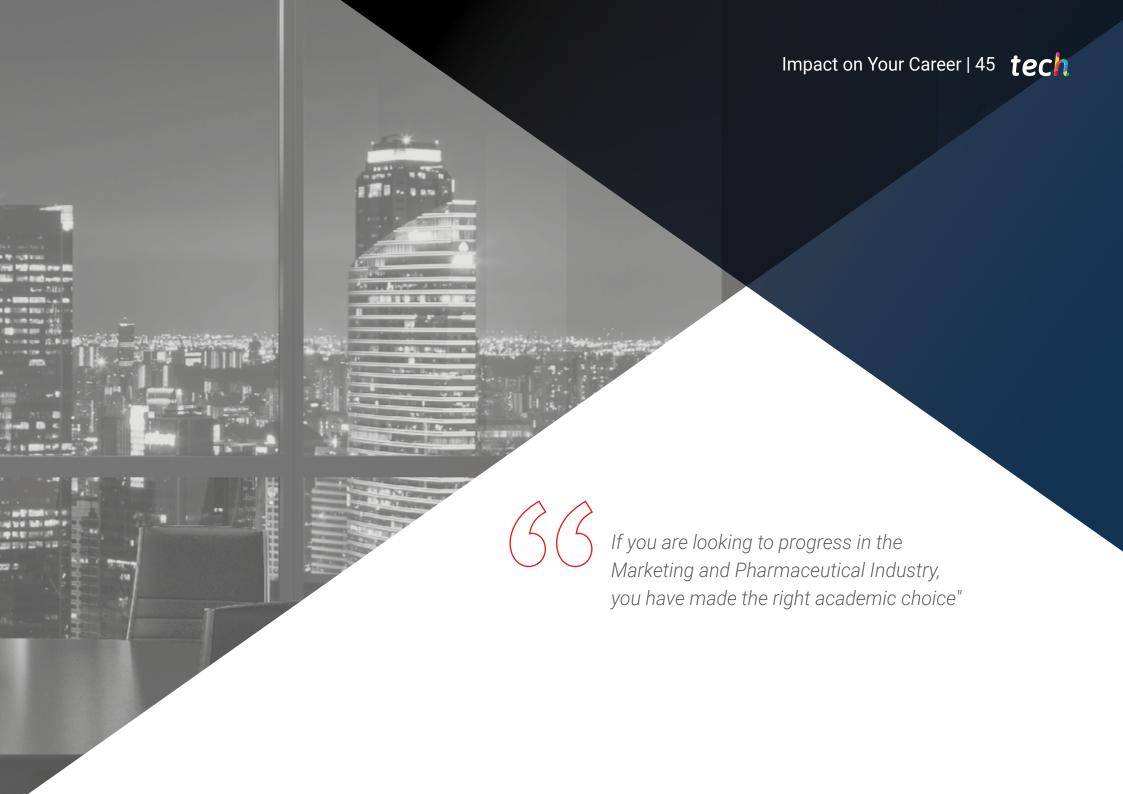
#### Mr. González Suárez, Hugo

- Digital & Product Marketing Manager en Laboratorios ERN S.A
- Product Marketing and Project Manager at Amgen
- Bachelor's degree in Biochemistry and Pharmacology from Cambridge International University
- PROFESSIONAL MASTER'S DEGREE in Marketing of the Center for Higher Studies in the Pharmaceutical Industry (CESIF)
- PROFESSIONAL MASTER'S DEGREE in Business Administration from ESNECA Business School

#### D. Cuadrado, Juan

- Brand Manager & Adult Vaccination Lead at GSK
- Product Manager COVID-19 Therapeutics en GSK
- Marketing multicanal at GSK
- Product Manager at Cantabria Labs
- Medical Affairs Trainee at GSK
- Degree in Pharmacy from the Complutense University of Madrid
- MRes in Drug Discovery and Development from Imperial College London





With this qualification you will be able to provide effective solutions for the marketing of pharmaceutical products.

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

The Postgraduate Diploma in Marketing Strategies Applied in the Pharmaceutical Industry from TECH is an intensive program that prepares you to face challenges and business decisions in the field of Industry 4.0. The main objective is to promote your personal and professional growth. Helping you achieve success.

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

Apply technological advances in your marketing strategy and attract new customers in the pharmaceutical sector.

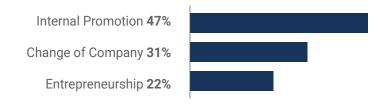
### When the change occurs

During the program
12%

During the first year
64%

After 2 years
24%

#### Type of change



# Salary increase

This program represents a salary increase of more than 27.19% for our students

\$57,000

A salary increase of

27.19%

\$72,500





# tech 50 | 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 54 | Certificate

This program will allow you to obtain your **Postgraduate Diploma in Marketing Strategies Applied to the Pharmaceutical Industry** 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 Diploma in Marketing Strategies Applied to the Pharmaceutical Industry

Modality: online

Duration: 6 months

Credits: 18 ECTS



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
leducation information tutors
guarantee accreditation teaching
institutions technology learning



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