



# Postgraduate Certificate Psychology Applied to Neuromarketing Practice

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Technological University

» Dedication: 16h/week

» Schedule: at your own pace

» Exams: online

» Target Group: university graduates who have previously completed any of the degrees in the field of social sciences, administration and business

 $We bsite: {\color{blue}www.techtitute.com/us/school-of-business/postgraduate-certificate/psychology-applied-neuromarketing-practice}$ 

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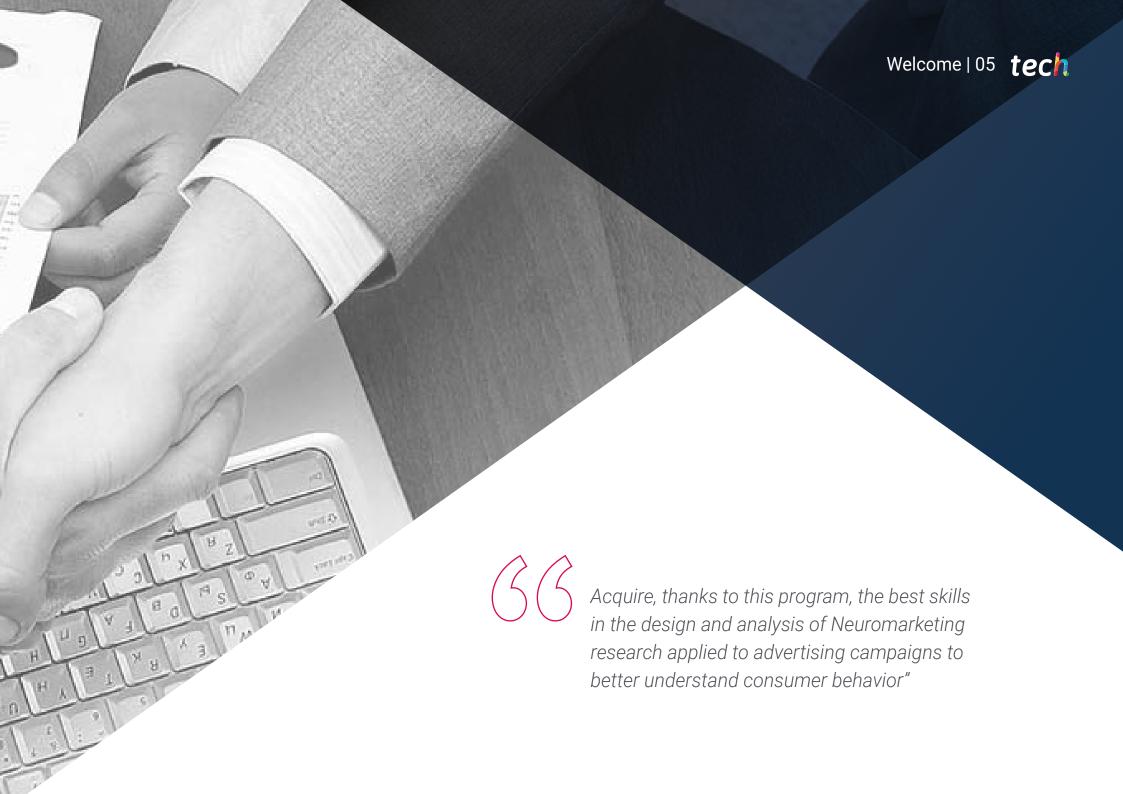
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# 01 **Welcome**

Psychology applied to consumer behavior enables the design of more effective marketing strategies. By mastering these skills, professionals can advance their careers and become more valuable to their companies, as they will be able to design and execute more effective advertising campaigns and better understand their results. Against this context, TECH aims to offer students a program that will turn them into leaders in this discipline with the best practical skills in the industry. Through the Neuromarketing knowledge offered in this program, they will be able to reach managerial positions and implement transformational innovations. All this learning is based on a 100% online study methodology: Relearning.









# tech 008 | 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.





### 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? | 009 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* methodology (the most internationally recognized postgraduate learning methodology) with Harvard Business School case studies. A complex balance of traditional and state-of-the-art methods, within the most demanding academic framework.



### **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 Technological University community.

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





# tech 16 | Objectives

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

The Postgraduate Certificate in Psychology Applied to Neuromarketing Practice enables students to:



Understand the relationship between Psychology and Neuromarketing, and how psychology can be used to understand and predict consumer behavior



Analyze the cognitive processes involved in consumer behavior, including memory, attention, and thinking, and how these processes can be exploited in Neuromarketing



Learn the fundamentals of Neuromarketing research, including Neuroscience techniques and research methodologies





Master the laws of sensation and the mechanisms of perception in the buying decision process, and how they can be applied in marketing strategies



Identify the biases and heuristics that influence consumer choice and decision making processes



Examine the fundamental principles of the Psychology of Language and its application in marketing communication



Detect emotions and feelings in the consumption process, and how these can be used to create more effective shopping experiences





Develop practical skills in the design and analysis of Neuromarketing research and the development of effective marketing strategies

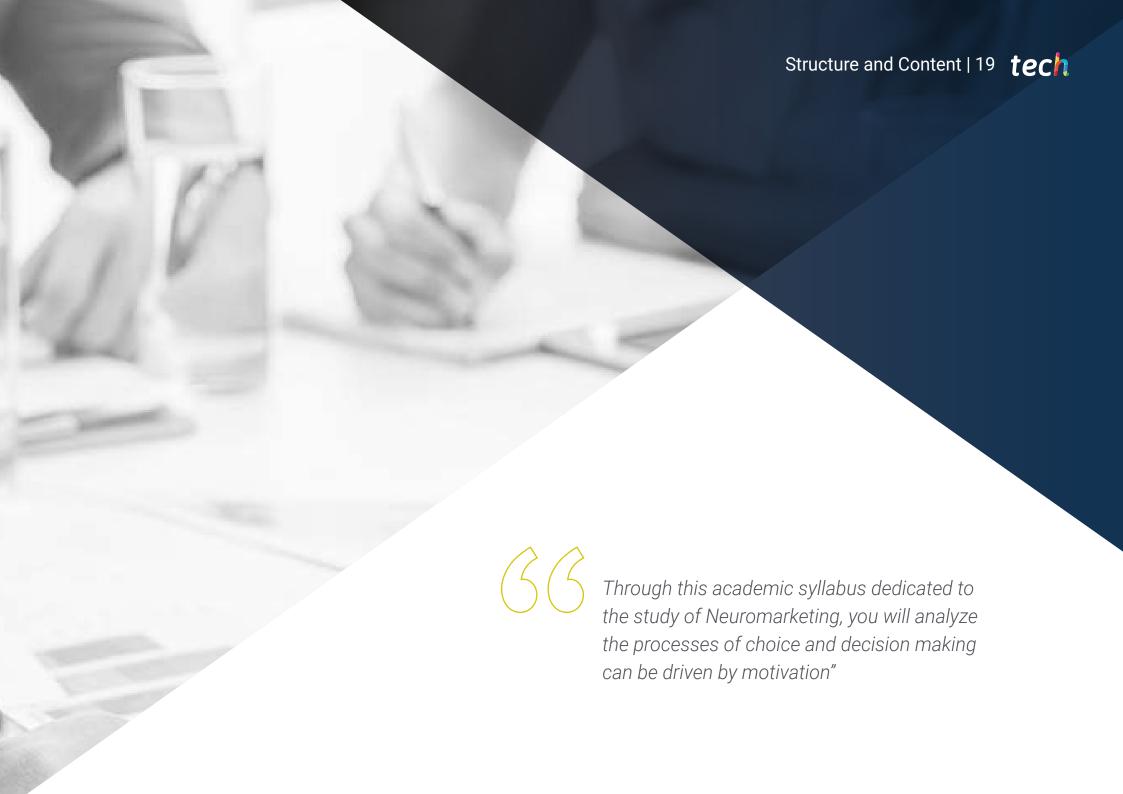


Assess the different types of motivation and how they can be used in Neuromarketing to drive consumer decision making



Analyze the ethical implications in Neuromarketing and how they can be addressed effectively





### tech 20 | Structure and Content

### **Syllabus**

The Postgraduate Certificate in Psychology Applied to Neuromarketing Practice will enable TECH graduates to develop theoretical and practical skills in this demanding field. In particular, they will delve into novel concepts such as cognitive psychology and memory, cognition and mental abilities, communication, motivation and emotions in consumption processes, and choice and decision-making processes.

Students will also have the opportunity to apply this knowledge in real marketing situations. This way, they will master the best tools for the design and analysis of Neuromarketing research. Furthermore, they will be able to develop effective campaigns for sectors as diverse as fashion, the food industry, among others.

Therefore, this program is an excellent option for those who are looking to advance in the field of Neuromarketing and expand their career opportunities from a managerial point of view. With this knowledge they will be able to face various professional challenges and ensure their immediate growth within the sector.

This Postgraduate Certificate takes place over 6 week and consists of 1 module:

Module 1

Psychology Applied to Neuromarketing Practice



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

TECH offers students the opportunity to take this Postgraduate Certificate in Psychology Applied to Neuromarketing Practice completely online. During the 6 weeks of the specialization, the student will be able to access all the contents of this program at any time, which will allow the students to self-manage their study time.

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

## tech 22 | Structure and Content

Module 1. Psychology Applied to Neuromarketing Practice							
1.1. 1.1.1. 1.1.2. 1.1.3.	Psychology and Neuromarketing: A Necessary Alliance Consumer Psychology Research in Psychology Applied to Neuromarketing The Psychology of Essential Processes Applied to Neuromarketing	Pur 1.2.1. The 1.2.2. Perc	ensations and Perceptions in the archase Decision Processes e Laws of Sensation reception Mechanisms ention in Purchase Contexts	1.3. 1.3.1. 1.3.2. 1.3.3.	Cognitive Psychology: How does the Consumer Process Information and How does it Relate to Good Neuromarketing Activities? Cognitive Psychology in Consumer Processes Cognitive Science. Current Trends that Interact Consumers' Objectives with the Proposals They Receive as a Target Market Levels of Analysis of Cognitive Processes	1.4.1. 1.4.2. 1.4.3.	Memory and Consciousness: What Do Consumers Remember and What Do They Forget? Memory and Intention Memory and Attention Automaticity and Memory
1.5.1. 1.5.2. 1.5.3.	Processing in Consumption Contexts Biases and Heuristics, how we Trick our Minds	1.6.1. Psyc 1.6.2. Lang Com 1.6.3. Lang	euromarketing of Communication: se of Language ychology of Language nguage Perception and mprehension Processes nguage, Thought and Culture. The wer of Words in Neuromarketing	1.7.1. 1.7.2. 1.7.3. 1.7.4.	Motivation: What Drives the Consumer? Motivation Maslow's Hierarchy of Needs Intrinsic and Extrinsic Motivation Social Motives: Achievement, Power, Affiliation	1.8.1. 1.8.2. 1.8.3.	Emotions and Feelings in Consumption Processes Communication of Facial Expressions From Emotions to Feelings Emotional Evaluation and Subjective Emotional Experience
1.9. 1.9.1. 1.9.2. 1.9.3.	Neuromarketing in the Choice and Decision-Making Processes Classical Models of Decision-Making Emotion and Decision-Making Choice, Impulse, and Compulsion to Buy	Imp Pro 1.10.1. Clas	arning by Conditioning: plications for Consumer ocesses assical Conditioning trumental or Operant Conditioning				

1.10.3. Applications



No customer will be able to resist you thanks to your strategies with you thanks to your strategies with Artificial Intelligence or Virtual Reality in the Customer Experience"





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

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





## tech 26 | Methodology

# TECH Business School uses the Case Study to contextualize all content

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





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



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

### A learning method that is different and innovative

This TECH program is an intensive educational program, created from scratch to present executives with challenges and business decisions at the highest level, whether at the national or international level. This methodology promotes personal and professional growth, representing a significant step towards success. The case method, a technique that lays the foundation for this content, ensures that the most current economic, social and business reality is taken into account.



You will learn, through collaborative activities and real cases, how to solve complex situations in real business environments"

The case method has been the most widely used learning system among the world's leading business schools for as long as they have existed. The case method was developed in 1912 so that law students would not only learn the law based on theoretical content. It consisted of presenting students with real-life, complex situations for them to make informed decisions and value judgments on how to resolve them. In 1924, Harvard adopted it as a standard teaching method.

What should a professional do in a given situation? This is the question we face in the case method, an action-oriented learning method. Throughout the program, the studies will be presented with multiple real cases. They must integrate all their knowledge, research, argue and defend their ideas and decisions.

## tech 28 | Methodology

### Relearning Methodology

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

We enhance the Case Study with the best 100% online teaching method: Relearning.

Our online system will allow you to organize your time and learning pace, adapting it to your schedule. You will be able to access the contents from any device with an internet connection.

At TECH you will learn using a cutting-edge methodology designed to train the executives of the future. This method, at the forefront of international teaching, is called Relearning.

Our online business school is the only one in the world licensed to incorporate this successful method. In 2019, we managed to improve our students' overall satisfaction levels (teaching quality, quality of materials, course structure, objectives...) based on the best online university indicators.



### Methodology | 29 tech

In our program, learning is not a linear process, but rather a spiral (learn, unlearn, forget, and re-learn). Therefore, we combine each of these elements concentrically. With this methodology we have trained more than 650,000 university graduates with unprecedented success in fields as diverse as biochemistry, genetics, surgery, international law, management skills, sports science, philosophy, law, engineering, journalism, history, markets, and financial instruments. All this in a highly demanding environment, where the students have a strong socio-economic profile and an average age of 43.5 years.

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

From the latest scientific evidence in the field of neuroscience, not only do we know how to organize information, ideas, images and memories, but we know that the place and context where we have learned something is fundamental for us to be able to remember it and store it in the hippocampus, to retain it in our long-term memory.

In this way, and in what is called neurocognitive context-dependent e-learning, the different elements in our program are connected to the context where the individual carries out their professional activity.

This program offers the best educational material, prepared with professionals in mind:



#### **Study Material**

All teaching material is produced by the specialists who teach the course, specifically for the course, so that the teaching content is highly specific and precise.

These contents are then applied to the audiovisual format, to create the TECH online working method. All this, with the latest techniques that offer high quality pieces in each and every one of the materials that are made available to the student.



#### Classes

There is scientific evidence suggesting that observing third-party experts can be useful.

Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



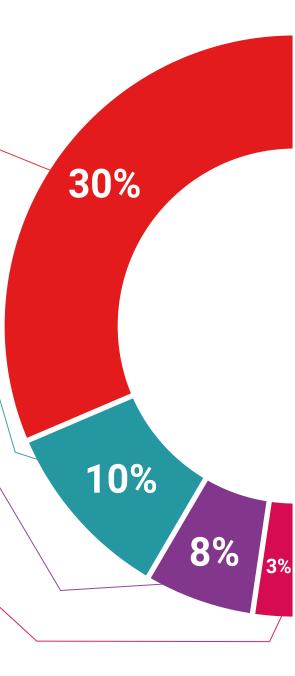
#### **Management Skills Exercises**

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



#### **Additional Reading**

Recent articles, consensus documents and international guidelines, among others. In TECH's virtual library, students will have access to everything they need to complete their course.





Students will complete a selection of the best case studies chosen specifically for this program. Cases that are presented, analyzed, and supervised by the best senior management specialists in the world.



#### **Interactive Summaries**

The TECH team presents the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.



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

#### **Testing & Retesting**

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We periodically evaluate and re-evaluate students' knowledge throughout the program, through assessment and self-assessment activities and exercises, so that they can see how they are achieving their goals.

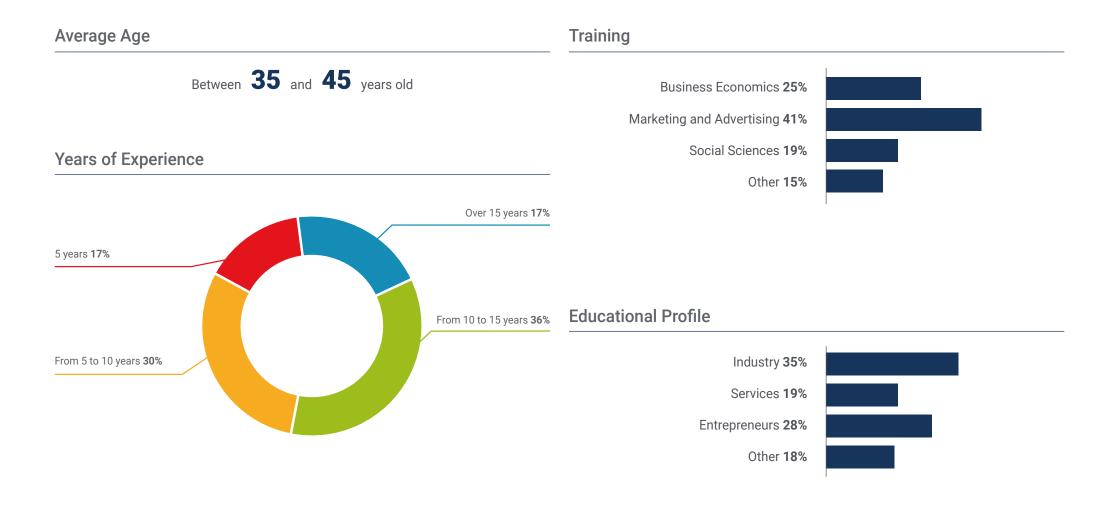


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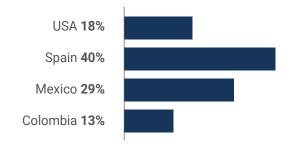




## tech 34 | Our Students' Profiles



### **Geographical Distribution**





# **Celeste Antunez**

Sales Manager

"This program gave me the opportunity to acquire practical skills in the design and analysis of Neuromarketing research. In addition, I was able to do it at my own pace, without the pressure of having to travel to a study center and comfortably from home"



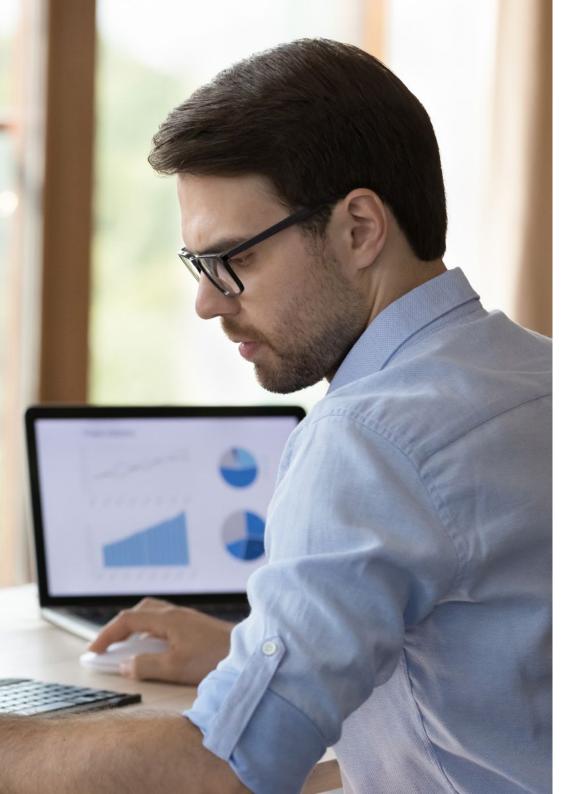


#### Management



#### Mr. Carrascosa Mendoza, Gabriel

- Researcher and director of Fusión Lab- Applied Neuromarketing Laboratory
- Consultant in the areas of Marketing, Market Research, Neuromarketing and Communication at the European Neuromarketing Association AEN
- Degree in Business Administration and Management from the University of Wales
- Master's Degree in Neuromarketing and Consumer Behavior from the European University Miguel de Cervantes UEMC
- Postgraduate Diploma: Neuromarketing and Consumer Behavior by Nebrija University
- Technical Course on development and applications of Eye Tracking in Neuromarketing-SMI
- Honorary Member of AMNAC (Mexican Association of Neuromarketing and Consumer Analysis)



## Course Management | 39 tech

#### **Professors**

#### Mr. Pulido Martín, Pablo

- Health Psychologist of the Psychological Services Center La Paz
- Member of Rapid Action Team for Emergencies in railway accidents in RENFE (Spanish National Railway Network)
- Health psychologist in several companies
- Degree in Psychology from the Autonomous University of Madrid
- Specialist in Clinical Hypnosis, Autonomous University of Madrid
- Master's Degree in General Health Psychology from the Autonomous University of Madrid
- Internship in the subject Psychology of Thought at the Faculty of Psychology, Autonomous University of Madrid
- Training course in intervention with perpetrators of gender violence, in CUPIF association





## tech 42 | Impact on Your Career

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

The Postgraduate Certificate in Psychology Applied to Neuromarketing Practice from TECH is an intensive program that prepares you to face challenges and business decisions in this field. 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.

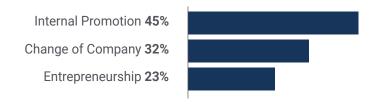
Understand how the communication of facial expressions influences
Neuromarketing
through this exceptional academic module.

Do not miss this opportunity and become a skilled manager in sales evaluation and Neuromarketing with this program from TECH Technological University.

#### **Time of Change**



#### Type of Change



## Salary Increase

The completion of this program represents a salary increase of more than **26.24%** for TECH students.

Salary before \$52,000 A salary increase of

26.24%

Salary after **\$65,644** 





## tech 46 | 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 50 | Certificate

This **Postgraduate Certificate in Psychology Applied to Neuromarketing Practice** 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 Psychology Applied to Neuromarketing Practice
Official N° of Hours: 150 h.



<sup>\*</sup>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.



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