

Postgraduate Certificate

Neurolinguistic Processes, Difficulties and Intervention Programs





Postgraduate Certificate Neurolinguistic Processes, Difficulties and Intervention Programs

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

Website: www.techtitute.com/us/psychology/postgraduate-certificate/neurolinguistic-processes-difficulties-intervention-programs

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01

Introduction

Working in the neuropsychological field has acquired a remarkable weight in schools in recent times. Its professionals are in great demand in the labor market to meet the growing needs of the heterogeneous student body. To be able to truly compete, it is essential to have the best specialization and be up to date with the best program on the market: you have already found it.



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*Become an expert in neurolinguistic processes
and incorporate the most advanced forms of intervention
into your training"*

The work in neuropsychology is complex. It covers a broad spectrum of intervention that requires the professional to have very specific training in the various branches of brain development. This discipline, deeply linked to neurology and the physiological study of the brain, is affected by the changes that the evolution of knowledge in this scientific branch achieves. For professionals, this means an intense challenge of permanent updating that allows them to be at the forefront in terms of the approach, intervention and follow-up of the cases that may arise in their classrooms.

Throughout this program, the student will review all the current approaches to the work practiced by neuropsychologists with regard to the different challenges posed by their profession.

The functioning of memory, language, the relationship between laterality and cognitive development, sensoriality and many other aspects, will be the topics of work and study that the student will be able to integrate in their training. A high-level step that will become a process of improvement, not only on a professional level, but also on a personal level.

This challenge is one of TECH's social commitments: to help highly qualified professionals to specialize and develop their personal, social and work skills during the course of their training.

Not only does it lead through the theoretical knowledge offered, but it also shows another way of studying and learning, more organic, simpler and more efficient. We will work to keep you motivated and to develop in you a passion for learning. We will encourage you to think and develop critical thinking.

This **Postgraduate Certificate in Neurolinguistic Processes, Difficulties and Intervention Programs** contains the most complete and up-to-date program available.

The most important features include:

- ◆ The latest technology in online teaching software
- ◆ A highly visual teaching system, supported by graphic and schematic contents that are easy to assimilate and understand
- ◆ Practical cases presented by practicing experts
- ◆ State-of-the-art interactive video systems
- ◆ Teaching supported by telepractice
- ◆ Continuous updating and recycling systems
- ◆ Autonomous learning: full compatibility with other occupations
- ◆ Practical exercises for self-evaluation and learning verification
- ◆ Support groups and educational synergies: questions to the expert, debate and knowledge forums
- ◆ Communication with the teacher and individual reflection work
- ◆ Availability of the contents from any fixed or portable device with internet connection
- ◆ Supplementary documentation databases are permanently available, even after the program



A program created for professionals who aspire for excellence, and that will enable you to acquire new skills and strategies easily and effectively"

“ *Early diagnosis and appropriate intervention and school adaptation makes the difference in the development of students with specific needs*”

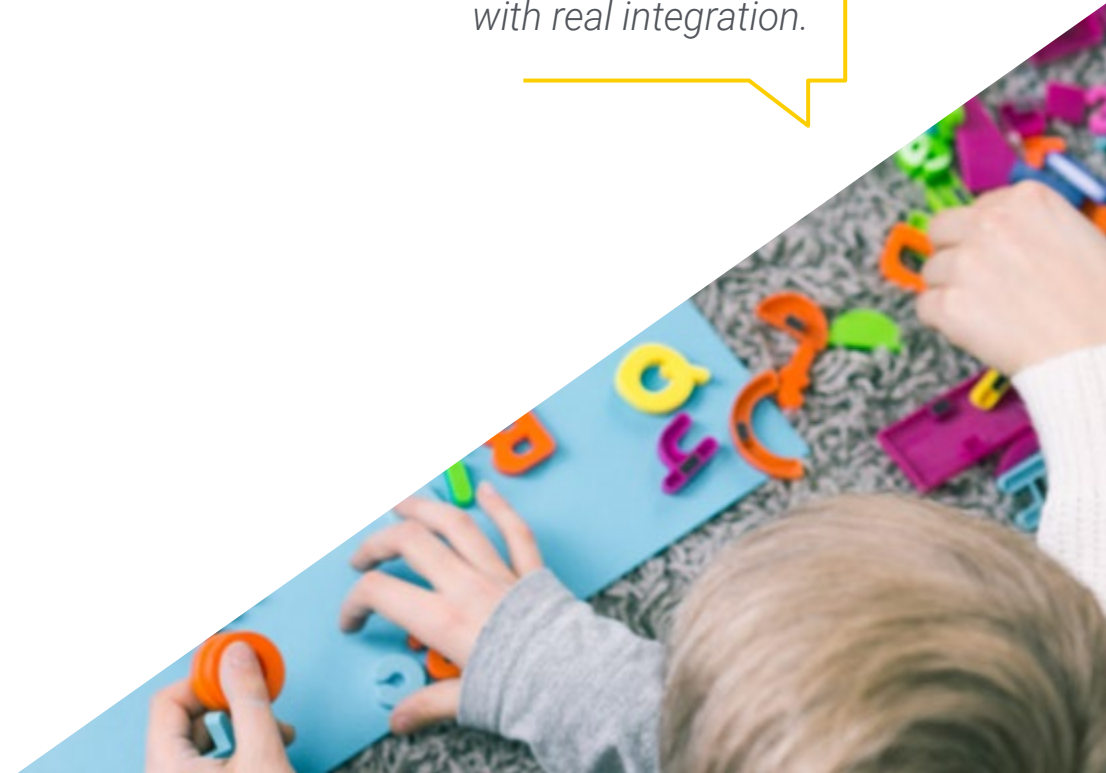
Our teaching staff is made up of working professionals. In this way we ensure that we provide you with the up-to-date training we are aiming for. A multidisciplinary team of physicians with training and experience in different environments, who will develop theoretical knowledge effectively, but, above all, will bring their practical knowledge derived from their own experience to the program: one of the differential qualities of this Postgraduate Certificate.

This mastery of the subject is complemented by the effectiveness of the methodological design of this Postgraduate Certificate. Developed by a multidisciplinary team of e-learning experts, it integrates the latest advances in educational technology. In this way, you will be able to study with a range of comfortable and versatile multimedia tools that will give you the operability you need in your training.

The design of this program is based on Problem-Based Learning: an approach that conceives learning as a highly practical process. To achieve this remotely, telepractice will be used: with the help of an innovative system of interactive videos, and learning from an expert you will be able to acquire the knowledge as if you were facing the case you are learning at that moment. A concept that will make it possible to integrate and fix learning in a more realistic and permanent way.

Learn how to implement in the school center the specific intervention knowledge in the area of specific difficulties.

Become an agent of change in the educational system, working in line with real integration.



02

Objectives

The objective is to train highly qualified professionals for work experience. An objective that is complemented in a global manner by promoting human development that lays the foundations for a better society. This objective is focused on helping professionals reach a much higher level of expertise and control. A goal that, in just six months, you will be able to achieve with a highly intensive and precise course.



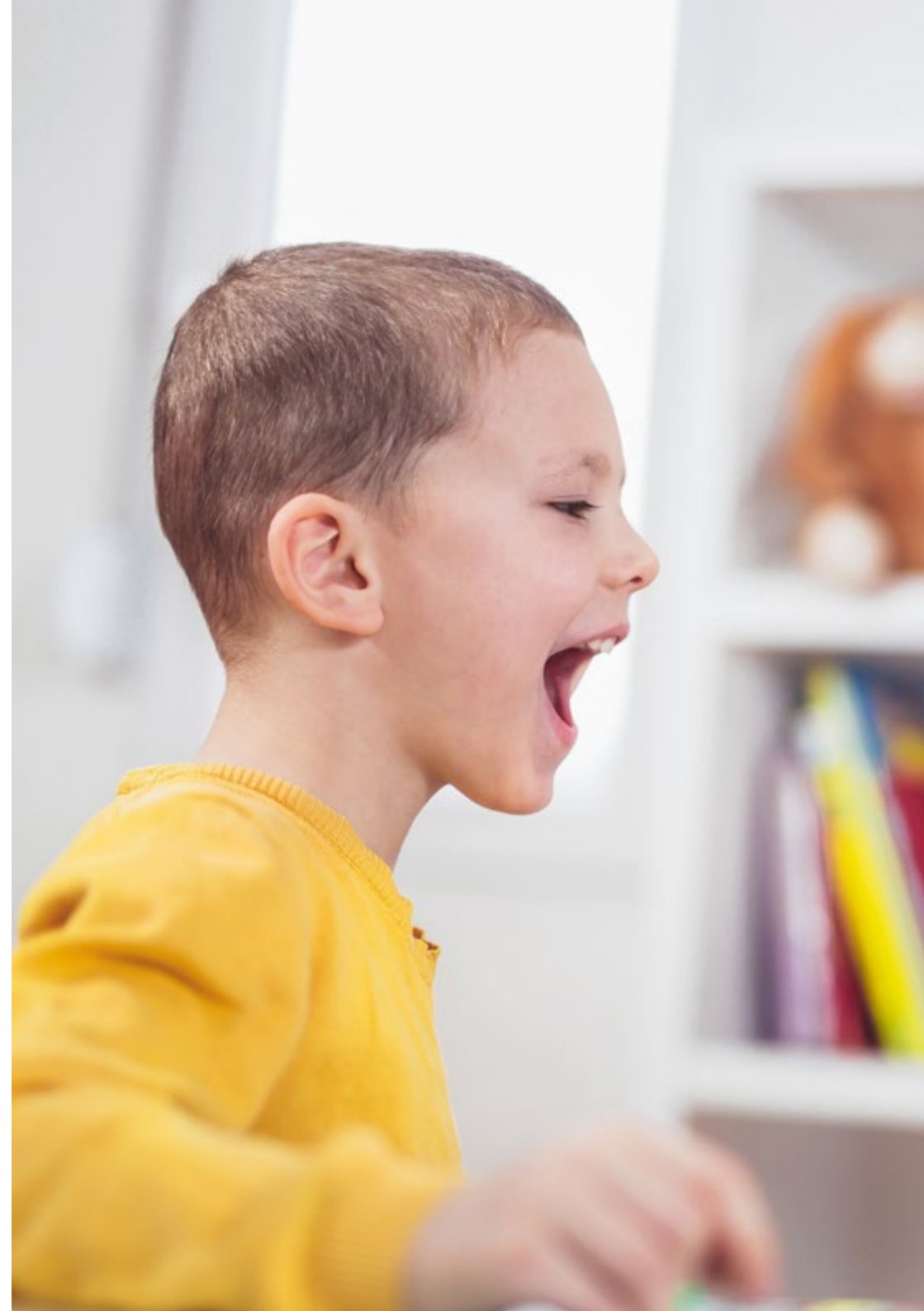
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If your goal is to improve in your profession, to acquire a qualification that will enable you to compete among the best, look no further: welcome to TECH"



General Objectives

- ◆ Qualify professionals for the practice of neuropsychology in education in the development of children and young people
- ◆ Learn how to carry out specific programs to improve school performance
- ◆ Access the forms and processes of research in neuropsychology in the school environment
- ◆ Increase the capacity for work and autonomous resolution of learning processes
- ◆ Study the attention to diversity from the neuropsychological approach
- ◆ Learn about the different ways to implement enrichment systems for learning methodologies in the classroom, especially aimed at diverse students
- ◆ Analyze and integrate the knowledge necessary to foster student's school and social development





Specific Objectives

- ◆ Perform effective assessment, diagnosis and intervention of language difficulties

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A unique, key, and decisive training experience to boost your professional development”

03

Course Management

For our program to be of the highest quality, we are proud to work with a teaching staff of the highest level, chosen for their proven track record in the field of education. Professionals from different areas and fields of expertise that make up a complete, multidisciplinary team. A unique opportunity to learn from the best.





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Our professors are professionals with vast experience, and they bring their experience and teaching skills to offer you a stimulating and creative training program”

Management



Ms. Sánchez Padrón, Nuria Ester

- ♦ Degree in Psychology from the University of La Laguna
- ♦ Master's Degree in General Health Psychology from the University of La Rioja
- ♦ Training in Emergency Psychological Care
- ♦ Training in Psychological Care in Penitentiary Institutions
- ♦ Teaching and training experience
- ♦ Experience in educational attention to children at risk



04

Structure and Content

The contents of this program have been developed by the different teachers of this program, with a clear purpose: to ensure that our students acquire each and every one of the skills necessary to become true experts in this field.

The content of this program enables you to learn all aspects of the different disciplines involved in this field: A complete and well-structured program that will take you to the highest standards of quality and success.





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A quality program in which we provide you with the most up-to-date knowledge and work systems of current neuropsychology”

Module 1. Neurolinguistic Processes, Difficulties and Intervention Programs

- 1.1. Neurobiological Basis Involved in Language
 - 1.1.1. Introduction
 - 1.1.2. Language Definitions
 - 1.1.3. Historical Background
 - 1.1.4. Summary
 - 1.1.5. Bibliographical References
- 1.2. Language Development
 - 1.2.1. Introduction
 - 1.2.2. Appearance of Language
 - 1.2.3. Acquisition of Language
 - 1.2.4. Summary
 - 1.2.5. Bibliographical References
- 1.3. Neuropsychological Approaches to Language
 - 1.3.1. Introduction
 - 1.3.2. Brain Processes of Language
 - 1.3.3. Brain Areas Involved
 - 1.3.4. Neurolinguistic Processes
 - 1.3.5. Brain Centers Involved in Comprehension
 - 1.3.6. Summary
 - 1.3.7. Bibliographical References
- 1.4. Neuropsychology of Language Comprehension
 - 1.4.1. Introduction
 - 1.4.2. Brain Areas Involved in Comprehension
 - 1.4.3. Sounds
 - 1.4.4. Syntactic Structures for Linguistic Comprehension
 - 1.4.5. Semantic Processes and Meaningful Learning
 - 1.4.6. Reading Comprehension
 - 1.4.7. Summary
 - 1.4.8. Bibliographical References





- 1.5. Communication Through Language
 - 1.5.1. Introduction
 - 1.5.2. Language as a Tool for Communication
 - 1.5.3. Evolution of Language
 - 1.5.4. Social Communication
 - 1.5.5. Summary
 - 1.5.6. Bibliographical References
- 1.6. Language Disorders
 - 1.6.1. Introduction
 - 1.6.2. Speech and Language Disorders
 - 1.6.3. Professionals Involved in the Treatment
 - 1.6.4. Classroom Implications
 - 1.6.5. Summary
 - 1.6.6. Bibliographical References
- 1.7. Aphasia
 - 1.7.1. Introduction
 - 1.7.2. Types of Aphasia
 - 1.7.3. Diagnosis
 - 1.7.4. Assessment
 - 1.7.5. Summary
 - 1.7.6. Bibliographical References
- 1.8. Language Stimulation
 - 1.8.1. Introduction
 - 1.8.2. Importance of Language Stimulation
 - 1.8.3. Phonetic-Phonological Stimulation
 - 1.8.4. Lexical-Semantic Stimulation
 - 1.8.5. Morphosyntactic Stimulation
 - 1.8.6. Pragmatic Stimulation
 - 1.8.7. Summary
 - 1.8.8. Bibliographical References

- 1.9. Reading and Writing Disorders
 - 1.9.1. Introduction
 - 1.9.2. Delayed Reading
 - 1.9.3. Dyslexia
 - 1.9.4. Dysorthography
 - 1.9.5. Dysgraphia
 - 1.9.6. Dyslalia
 - 1.9.7. Treatment of Reading and Writing Disorders
 - 1.9.8. Summary
 - 1.9.9. Bibliographical References
- 1.10. Evaluation and Diagnosis of Language Difficulties
 - 1.10.1. Introduction
 - 1.10.2. Language Evaluation
 - 1.10.3. Language Assessment Procedures
 - 1.10.4. Psychological Tests for Assessing Language
 - 1.10.5. Summary
 - 1.10.6. Bibliographical References
- 1.11. Intervention in Language Disorders
 - 1.11.1. Introduction
 - 1.11.2. Implementation of Improvement Programs
 - 1.11.3. Improvement Programs
 - 1.11.4. Improvement Programs Using New Technologies
 - 1.11.5. Summary
 - 1.11.6. Bibliographical References
- 1.12. Incidence of Language Difficulties on Academic Performance
 - 1.12.1. Introduction
 - 1.12.2. Linguistic Processes
 - 1.12.3. Incidence of Language Disorders





- 1.12.4. Relationship Between Hearing and Language
- 1.12.5. Summary
- 1.12.6. Bibliographical References
- 1.13. Guidance for Parents and Teachers
 - 1.13.1. Introduction
 - 1.13.2. Language Stimulation
 - 1.13.3. Reading Stimulation
 - 1.13.4. Summary
 - 1.13.5. Bibliographical References

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A complete program that will take you through the knowledge you need to compete among the best”

05

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.



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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"

At TECH we use the Case Method

What should a professional do in a given situation? Throughout the program, students will face multiple simulated clinical cases, based on real patients, in which they will have to do research, establish hypotheses, and ultimately resolve the situation. There is an abundance of scientific evidence on the effectiveness of the method. Specialists learn better, faster, and more sustainably over time.

With TECH the psychologist experiences a way of learning that is shaking the foundations of traditional universities around the world.



According to Dr. Gervas, the clinical case is the annotated presentation of a patient, or group of patients, which becomes a "case", an example or model that illustrates some peculiar clinical component, either because of its teaching power or because of its uniqueness or rarity. It is essential that the case is based on current professional life, trying to recreate the real conditions in the psychologist's professional practice.

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Did you know that this method was developed in 1912, at Harvard, for law students? The case method consisted of presenting students with real-life, complex situations for them to make decisions and justify their decisions on how to solve them. In 1924, Harvard adopted it as a standard teaching method”

The effectiveness of the method is justified by four fundamental achievements:

1. Psychologists who follow this method not only master the assimilation of concepts, but also develop their mental capacity by means of exercises to evaluate real situations and apply their knowledge.
2. Learning is solidly translated into practical skills that allow the psychologist to better integrate knowledge into clinical practice.
3. Ideas and concepts are understood more efficiently, given that the example situations are based on real-life.
4. Students like to feel that the effort they put into their studies is worthwhile. This then translates into a greater interest in learning and more time dedicated to working on the course.



Relearning Methodology

At TECH we enhance the case method with the best 100% online teaching methodology available: Relearning.

Our university is the first in the world to combine the study of clinical cases with a 100% online learning system based on repetition, combining a minimum of 8 different elements in each lesson, which is a real revolution compared to the simple study and analysis of cases.

The psychologist will learn through real cases and by solving complex situations in simulated learning environments. These simulations are developed using state-of-the-art software to facilitate immersive learning.



At the forefront of world teaching, the Relearning method has managed to improve the overall satisfaction levels of professionals who complete their studies, with respect to the quality indicators of the best online university (Columbia University).

This methodology has trained more than 150,000 psychologists with unprecedented success in all clinical specialties. Our pedagogical methodology is developed in a highly competitive environment, with a university student body with a strong socioeconomic profile and an average age of 43.5 years old.

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

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.

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



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.



Latest Techniques and Procedures on Video

TECH introduces students to the latest techniques, to the latest educational advances, to the forefront of current psychology. All of this in direct contact with students and explained in detail so as to aid their assimilation and understanding. And best of all, you can watch the videos as many times as you like.



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".



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.





Expert-Led Case Studies and Case Analysis

Effective learning ought to be contextual. Therefore, TECH presents real cases in which the expert will guide students, focusing on and solving the different situations: a clear and direct way to achieve the highest degree of understanding.



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.



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.



Quick Action Guides

TECH offers the most relevant contents of the course in the form of worksheets or quick action guides. A synthetic, practical, and effective way to help students progress in their learning.



06

Certificate

The Postgraduate Certificate in Neurolinguistic Processes, Difficulties and Intervention Programs guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Global University.



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

This program will allow you to obtain your **Postgraduate Certificate in Neurolinguistic Processes, Difficulties and Intervention Programs** endorsed by **TECH Global University**, the world's largest online university.

TECH Global University is an official European University publicly recognized by the Government of Andorra ([official bulletin](#)). Andorra is part of the European Higher Education Area (EHEA) since 2003. The EHEA is an initiative promoted by the European Union that aims to organize the international training framework and harmonize the higher education systems of the member countries of this space. The project promotes common values, the implementation of collaborative tools and strengthening its quality assurance mechanisms to enhance collaboration and mobility among students, researchers and academics.

This **TECH Global University** title is a European program of continuing education and professional updating that guarantees the acquisition of competencies in its area of knowledge, providing a high curricular value to the student who completes the program.

Title: **Postgraduate Certificate in Neurolinguistic Processes, Difficulties and Intervention Programs**

Modality: **online**

Duration: **6 weeks**

Accreditation: **6 ECTS**



*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.

future
health confidence people
education information tutors
guarantee accreditation teaching
institutions technology learning
community commitment
personalized service innovation
knowledge present
development language
virtual classroom



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