



# Postgraduate Certificate Learning Difficulties Intervention

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Global University

» Credits: 6 ECTS

» Schedule: at your own pace

» Exams: online

 $We bsite: {\color{blue}www.techtitute.com/us/psychology/postgraduate-certificate/learning-difficulties-intervention} \\$ 

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## tech 06 | Introduction

Psychologists dedicated to the school environment are subject to high demands. The development of intervention programs in reading, memory or attention and perception, which is fundamental in the development of students, will depend on them. In this sense, each case requires a particular approach that is also in line with the Universal Design for Learning (UDL), so the updated and advanced knowledge in this field is key to develop the professional praxis.

For this reason, TECH has developed a program where a highly qualified teaching team has poured all its experience and theoretical knowledge into the syllabus. This content covers not only the intervention in learning difficulties, but also delves deeper into the attention to LD in schools and multidisciplinary teams, as well as in non-formal socio-educational centers. Therefore, the professional will obtain a multidisciplinary instruction to face the real scenario of action.

The psychologist has the opportunity to access high level educational material, with a focus on Universal Design for Learning (UDL). Likewise, TECH's teaching methodology favors a theoretical update, without having to invest excessive hours of study in it. The absence of face-to-face classes and predetermined schedules makes it possible to combine this Postgraduate Certificate with the needs of the students and to choose where, when and how to study.

This **Postgraduate Certificate in Learning Difficulties Intervention** contains the most complete and up-to-date program on the market. The most important features include:

- The development of case studies presented by experts in psychology and education
- The graphic, schematic, and practical contents with which they are created, provide scientific and practical information on the disciplines that are essential for professional practice
- Practical exercises where self-assessment can be used to improve learning
- Its special emphasis on innovative methodologies
- Theoretical lessons, questions to the expert, debate forums on controversial topics, and individual reflection assignments
- Content that is accessible from any fixed or portable device with an Internet connection



A program that addresses the implications of memory for learning disability disorders and their encoding patterns"



The program's teaching staff includes professionals from sector who contribute their work experience to this educational program, as well as renowned specialists from leading societies and prestigious universities.

The multimedia content, developed with the latest educational technology, will provide the professional with situated and contextual learning, i.e., a simulated environment that will provide immersive education programmed to learn in real situations.

This program is designed around Problem-Based Learning, whereby the professional must try to solve the different professional practice situations that arise throughout the program. For this purpose, the student will be assisted by an innovative interactive video system created by renowned and experienced experts.

It is part of the educational agents in the attention to the LD and applies innovative educational techniques in the school scenario.

Knows the environment of students with special personal conditions to study each case and understand how it affects their development in the classroom.







## tech 10 | Objectives



## **General Objectives**

- Understand the neurobiological and cognitive bases involved in learning
- Know the different categories of LD in early and advanced ages, their assessment and diagnosis
- Make reliable diagnoses and provide appropriate interventions in each psychoeducational setting
- Design specific intervention techniques and programs for universal Learning Difficulties
- Make psycho-pedagogical reports and intervention proposals to education and multidisciplinary professionals





## **Specific Objectives**

- Conceptualize Learning Difficulties intervention, with different levels
- Develop reading and writing intervention programs
- Analyze Learning Difficulties in adults and post-compulsory education



Reach your goals thanks to an innovative program that adapts to your needs and delves into the assessment systems and attention and perception tests"







## tech 14 | Course Management

#### Management



### Ms. Torres García, Cathaysa

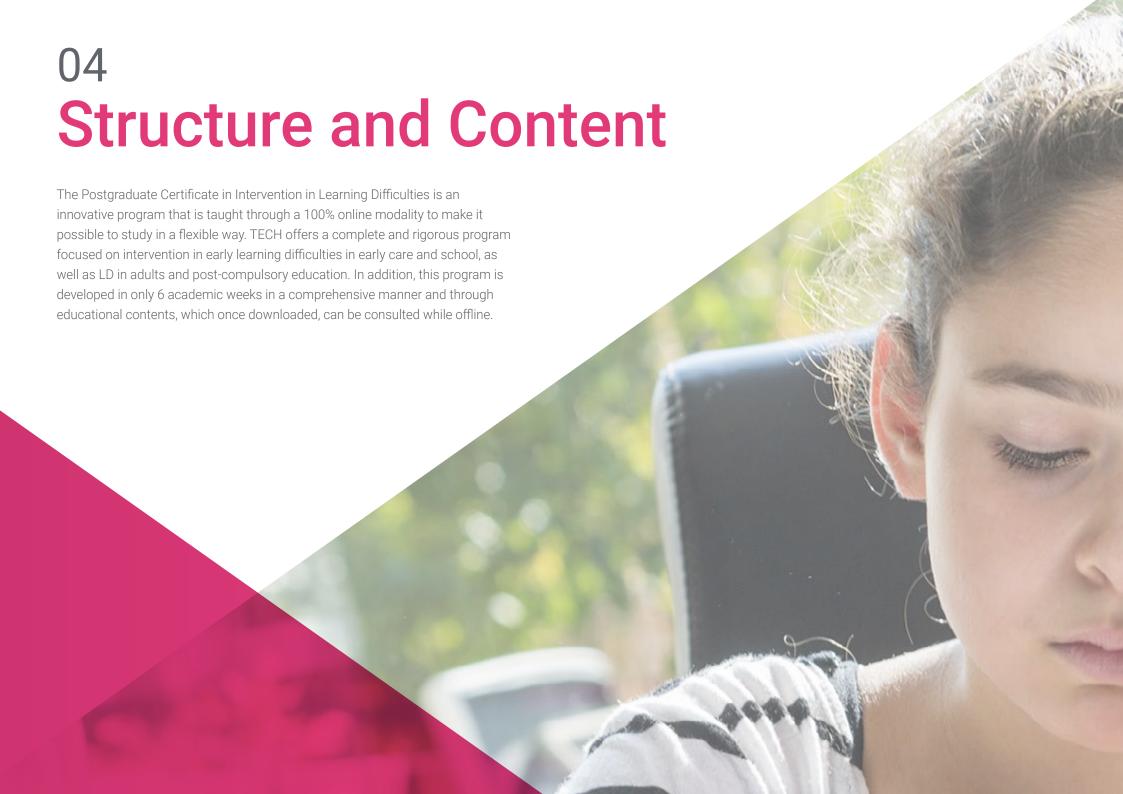
- Teacher of kids reading workshops at PIALTE
- Educational psychologist and Early Childhood Education teacher at Centro Infantil Higopica
- Psychologist at Hamelín Children's Center
- · Freelance Educational Psychologist
- University Lecturer
- Bachelor's Degree in Pedagogy, University of La Laguna
- Master's Degree in Educational Psychology at the University of La Laguna
- University Specialist in Early Childhood Care at the Antonio de Nebrija University

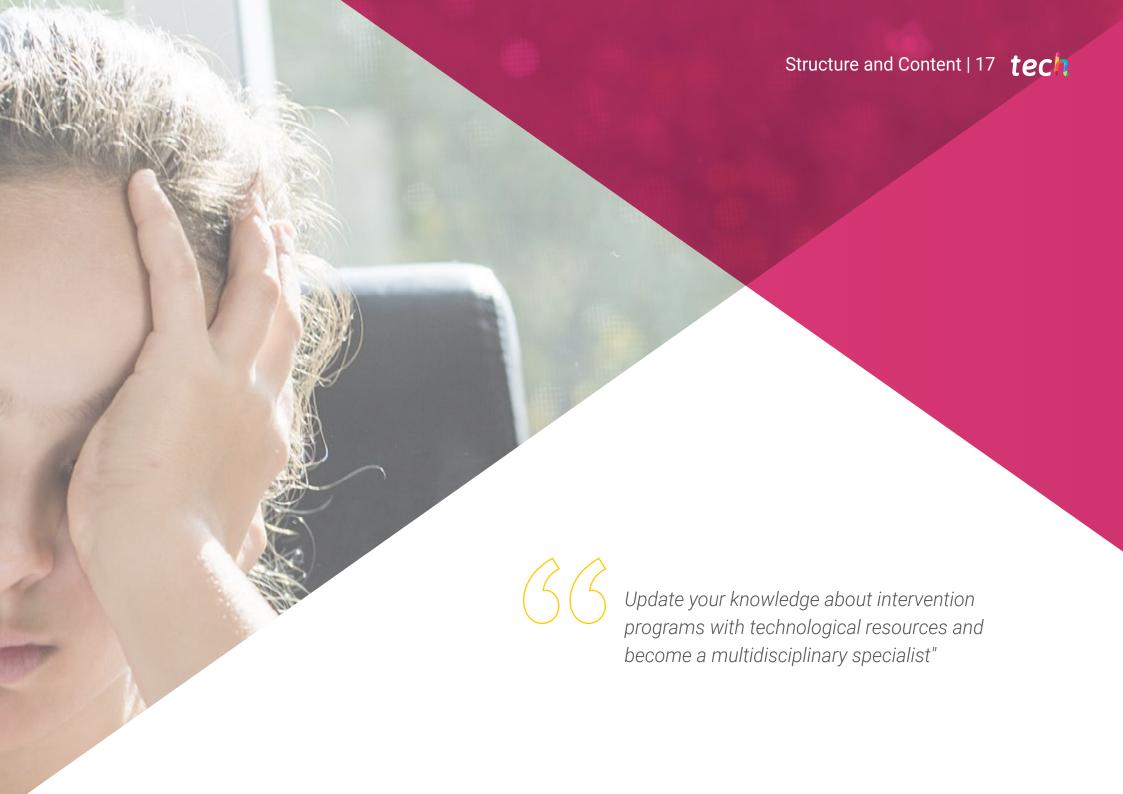
#### **Professors**

#### Ms. López, Ana Karina

- Psychologist, trainer and facilitator in the field of social participation of the elderly program of the Fundación la Caixa
- Clinical psychologist in the field of child and adolescent psychotherapy at the Psychological Office María Auxiliadora
- Graduate in Psychology at Arturo Michelena University
- Master's Degree in General Health Psychology at the University of La Laguna
- Diploma in Organizational Psychology and Human Resources at the University of Carabobo







## tech 18 | Structure and Content

#### Module 1. Learning Difficulties Intervention

- 1.1. Conceptualisation: LD Intervention
  - 1.1.1. Cognitive-Behavioral Intervention
  - 1.1.2. Intervention from a Systemic Approach
  - 1.1.3. LD Intervention Levels
- 1.2. Early LD Intervention and Attention
  - 1.2.1. Early LD Intervention Models
  - 1.2.2. LD Prevention
  - 1.2.3. Early LD Attention
- 1.3. LD Attention in Schools and in Multidisciplinary Teams and in Non-Formal Socio-Educational Centers
  - 1.3.1. Attention Process to LD in Schools
  - 1.3.2. Educational Agents in AD Attention
  - 1.3.3. Intervention in Non-Formal Psycho-Educational Centers
- 1.4. Reading Intervention Program Development
  - 1.4.1. Conceptualization
  - 1.4.2. Intervention Program Design
  - 1.4.3. Intervention Program Examples
- 1.5. Writing Intervention Program Development
  - 1.5.1. Conceptualization
  - 1.5.2. Intervention Program Design
  - 1.5.3. Intervention Program Examples
- 1.6. Intervention Program Development in Attention and Perception
  - 1.6.1. Conceptualization
  - 1.6.2. Intervention Program Design
  - 1.6.3. Intervention Program Examples
- 1.7. Memory Intervention Program Development
  - 1.7.1. Conceptualization
  - 1.7.2. Intervention Program Design
  - 1.7.3. Intervention Program Examples





## Structure and Content | 19 tech

- Intervention Program Development with Technological Resources
  - 1.8.1. Technological Resources and Psycho-Educational Intervention
  - LD and Technology Resources
  - Available Resources Examples
- LD in Adult and Post-Compulsory Education
  - LD Assessment and Diagnostics in Adults
  - LD Intervention Programs for Adults
  - LD Diagnosis and Intervention in Post-Compulsory Education



Get into early LD care and work together with teache work together with teachers of students in schools"





## tech 22 | Methodology

#### 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. Gérvas, 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.



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.



## tech 24 | Methodology

## 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.



## Methodology | 25 tech

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.

## tech 26 | Methodology

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**

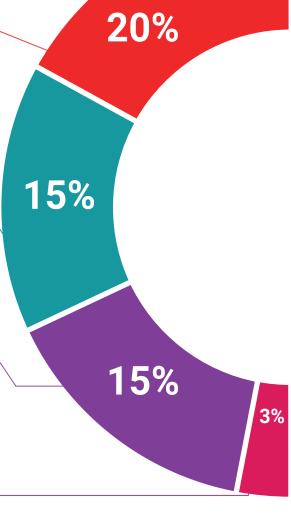
TECH introduces students to the latest techniques, to the latest educational advances, to the forefront of current psychology. All of this in direct contact with students and explained in detail so as to aid their assimilation and understanding. And best of all, you can watch the videos as many times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



### **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



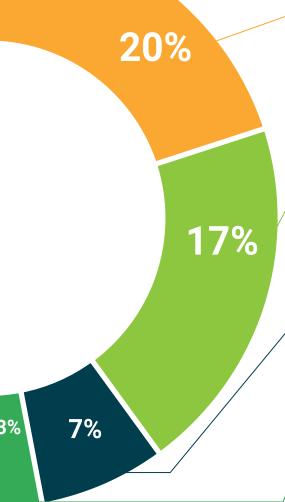
There is scientific evidence suggesting that observing third-party experts can be useful.

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.







## tech 30 | Certificate

This program will allow you to obtain your **Postgraduate Certificate in Learning Difficulties Intervention** 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 Learning Difficulties Intervention

Modality: online

Duration: 6 weeks

Accreditation: 6 ECTS



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

#### Postgraduate Certificate in Learning Difficulties Intervention

This is a program of 180 hours of duration equivalent to 6 ECTS, with a start date of dd/mm/yyyy and an end date of dd/mm/yyyy.

TECH Global University is a university officially recognized by the Government of Andorra on the 31st of January of 2024, which belongs to the European Higher Education Area (EHEA).

In Andorra la Vella, on the 28th of February of 2024



<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.

tech global university

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