



# Postgraduate Certificate Speech Therapy Intervention

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Technological University

» Schedule: at your own pace

» Exams: online

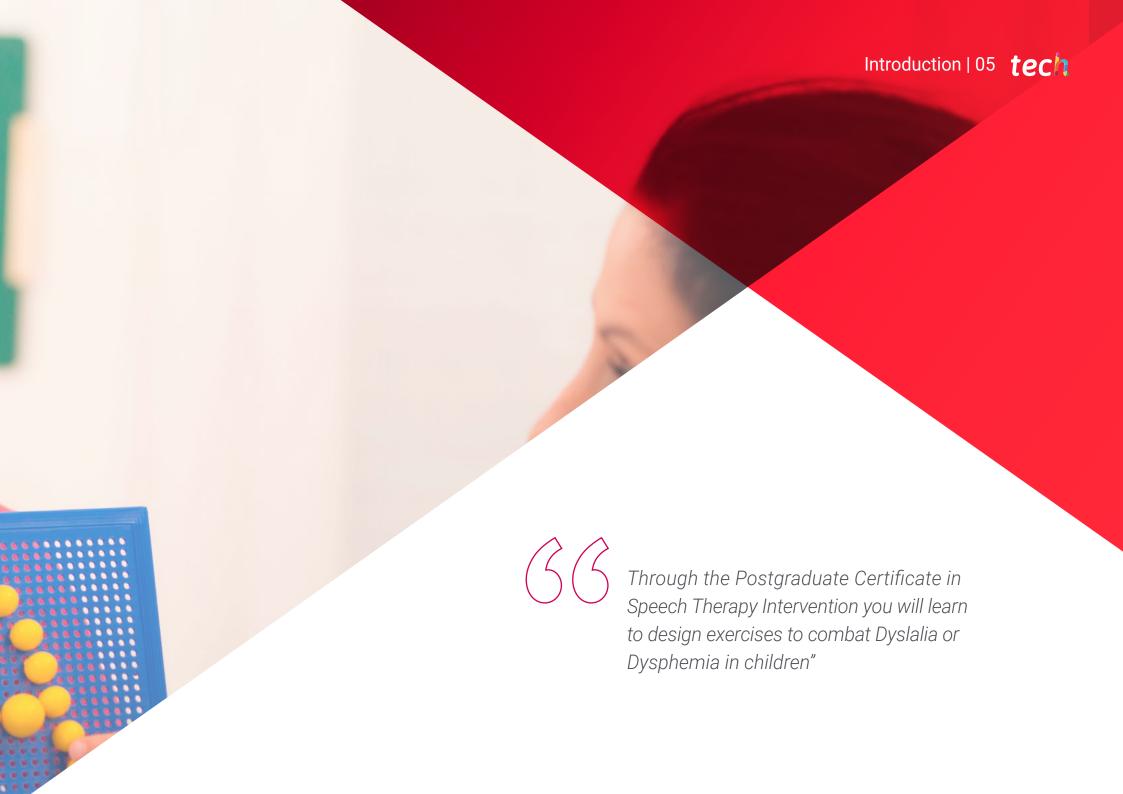
Website: www.techtitute.com/pk/education/postgraduate-certificate/speech-therapy-intervention

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## tech 06 | Introduction

Language disorders such as Dysarthria, Dyslalia or Dysphemia are a major obstacle to children's learning in the classroom, slowing down their cognitive development in comparison to their classmates. The inability to communicate adequately with others, participate in class or read fluently also increase the discomfort, stress and anxiety of the youngest children. Faced with these problems, more and more parents are opting to go to the best speech therapists to put an end to the difficulties that limit the well-being of their children.

Given this circumstance, TECH has created this program, through which the student will adopt the best techniques of Speech Therapy Intervention for different speech pathologies to enrich their work methodology and provide the most appropriate services for each child, therefore ensuring their professional growth. During 150 hours of intensive learning, the professional will learn to use the existing technological resources for the treatment of Dyslalias or will implement didactic strategies to favor the academic development of the child with Dyslexia. Additionally, they will manage the protocols for the development of an intervention program for patients with Autism Spectrum Disorder.

All this, through a 100% online methodology, which will enable the student to achieve an excellent and comfortable learning without the need to make uncomfortable trips to study centers. In the same sense, they will have didactic contents elaborated expressly by the best professionals in the field of Speech Therapy, so that the knowledge they will assimilate will be fully applicable in their work experiences.

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

- The development of case studies presented by experts in Speech Therapy
- The graphic, schematic, and practical contents with which they are created, provide practical information on the disciplines that are essential for professional practice
- Practical exercises where the self-assessment process can be carried out 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



Thanks to this program, acquire the necessary skills to develop a Speech Therapy Intervention program oriented to patients with Autism"



Multiply your professional opportunities in the field of Speech Therapy by enrolling in the Postgraduate Certificate in Speech Therapy Intervention"

The program includes, in its teaching staff, professionals from the sector who bring their work experience into this training, as well as recognized specialists from reference societies and prestigious universities.

Its multimedia content, developed with the latest educational technology, will allow the professional a situated and contextual learning, that is, a simulated environment that will provide an immersive training programmed to train in real situations.

The design of this program focuses on Problem Based Learning, through which the professional must try to solve the different situations of professional practice that arise throughout the academic course. For this purpose, the student will be assisted by an innovative interactive video system created by renowned experts.

Thanks to an innovative relearning system, you will achieve a learning process adapted to your own study pace and academic needs.

Enjoy didactic materials prepared by experts, completely updated and available 24 hours a day through this program.







After completing this program, you will significantly increase your knowledge in the field of Speech Therapy Intervention to grow professionally"

## tech 10 | Objectives



## **General Objectives**

- Provide a specialized education based on theoretical and instrumental knowledge that will enable the student to obtain skills in detection, prevention, assessment and intervention in the logopathies treated
- Consolidate basic knowledge of the intervention process in the classroom and other spaces based on the latest technological advances that facilitate access to information and the syllabus for these students
- Update and develop specific knowledge on the characteristics of these disorders in order to refine the differential and proactive diagnosis that sets the guidelines for intervention
- Raise awareness in the educational community about the need for educational inclusion and holistic intervention models with the participation of all members of the community
- Learn about educational experiences and good practices, in speech therapy and psychosocial intervention, that promote the personal, socio-family and educational adaptation of students with these needs







## **Specific Objectives**

- Acquire the basic knowledge related to speech therapy evaluation
- Delve into the knowledge of Assessment and the different types of classifications and subtypes that exist
- Gain knowledge of the assessment process, in order to carry out effective speech therapy intervention
- Involve the different teachers in the evaluation of the child, so that they are part of the process and that this collaboration is as effective as possible



With this program, master the mechanisms to coordinate the different agents involved in the assessment of the child with different types of speech pathologies"





## tech 14 | Course Management

#### Management



#### Ms. Vázquez Pérez, María Asunción

- Speech Therapist Specialist in Neurologopedia
- Speech therapist at Neurosens
- Speech therapist in Rehabilitation Clinic Rehasalud
- Speech Therapist at Sendas Psychology Office
- Graduate in Speech Therapy from the University of A Coruña
- Master's Degree in Neurology Therapy

#### **Professors**

#### Ms. Cerezo Fernández, Ester

- Speech Therapist at the Neurorehabilitation Clinic Paso a Paso
- Speech therapist at the San Jeronimo Residence
- Editor of Zona Hospitalaria Magazine
- Graduate in Speech Therapy from the University of Castilla-La Mancha
- Master's Degree in Clinical Neuropsychology by Iteap Institute
- Expert in Myofunctional Therapy by Euroinnova Business School
- Expert in Early Childhood Care by Euroinnova Business School
- Expert in Music Therapy by Euroinnova Business School

#### Ms. Mata Ares, Sandra María

- Speech Therapist Specialized in Speech Therapy Intervention in Children and Adolescents
- Speech Therapist at Sandra Comunicate Speech Therapist
- Speech therapist at Fisiosaúde
- Speech therapist at Ana Parada Multi-Purpose Center
- Speech Therapist at Psychology and Family Speech Therapist Health Center
- Graduate in Speech Therapy from the University of A Coruña
- Master's Degree in Speech Therapy Intervention in Childhood and Adolescence from the University of A Coruña

#### Ms. Plana González, Andrea

- Founder of Logrospedia
- · Speech therapist at ClínicActiva and Amaco Salud
- Graduate in Speech Therapy from the University of Valladolid
- Master's Degree in Orofacial Motricity and Myofunctional Therapy from the Pontifical University of Salamanca
- Master's Degree in Vocal Therapy from the CEU Cardenal Herrera University
- Postgraduate Diploma in Neurorehabilitation and Early Care by CEU Cardenal Herrera University

#### Ms. Rico Sánchez, Rosana

- Director and Speech Therapist at Palabras y Más Center for Speech Therapy and Pedagogy
- Speech therapist at OrientaMedia
- Speaker at specialized conferences
- Diploma in Speech Therapy from the University of Valladolid
- Degree in Psychology from UNED
- Specialist in Alternative and/or Augmentative Communication Systems (SAAC)

#### Ms. Berbel, Fina Mari

- Speech Therapist Specialist in Clinical Audiology and Hearing Therapy
- Speech therapist at the Federation of Deaf People of Alicante
- Degree in Speech Therapy from the University of Murcia
- Master's Degree in Clinical Audiology and Hearing Therapy from the University of Murcia
- Training in Spanish Sign Language Interpretation (LSE)

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- Expert in Early Childhood Care by Euroinnova Business School
- Expert in Music Therapy by Euroinnova Business School

#### Ms. López Mouriz, Patricia

- Psychologist at FÍSICO Fisioterapia y Salud
- Psychologist Mediator at ADAFAD Association
- Psychologist at Centro Orienta
- Psychologist in Psychotécnico Abrente
- Degree in Psychology from the University of Santiago de Compostela (USC)
- Master's Degree in General Health Psychology from the University of Santiago de Compostela (USC)
- Training in Equality, Brief Therapy and Learning Difficulties in Children





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#### Module 1. Resources for Intervention in the Different Speech Pathologies

- 1.1. Materials and Resources for the Speech Therapy Intervention of Dyslalia I
  - 1.1.1. Introduction to Unit
  - 1.1.2. Materials and Resources for the correction of the Phoneme /p/ in all positions
    - 1.1.2.1. Self-made Material
    - 1.1.2.2. Commercially Available Material
    - 1.1.2.3. Technological Resources
  - 1.1.3. Materials and Resources for the correction of the Phoneme /s/ in all positions
    - 1.1.3.1. Self-made Material
    - 1.1.3.2. Commercially Available Material
    - 1.1.3.3. Technological Resources
  - 1.1.4. Materials and Resources for the correction of the Phoneme /r/ in all positions
    - 1.1.4.1. Self-made Material
    - 1.1.4.2. Commercially Available Material
    - 1.1.4.3. Technological Resources
  - 1.1.5. Materials and Resources for the correction of the Phoneme / I/ in all positions
    - 1.1.5.1. Self-made Material
    - 1.1.5.2. Commercially Available Material
    - 1.1.5.3. Technological Resources
  - 1.1.6. Materials and Resources for the correction of the Phoneme / M/ in all positions
    - 1.1.6.1. Self-made Material
    - 1.1.6.2. Commercially Available Material
    - 1.1.6.3. Technological Resources
  - 1.1.7. Materials and Resources for the correction of the Phoneme / N/ in all positions
    - 1.1.7.1. Self-made Material
    - 1.1.7.2. Commercially Available Material
    - 1.1.7.3. Technological Resources
  - 1.1.8. Materials and Resources for the correction of the Phoneme / D/ in all positions
    - 1.1.8.1. Self-made Material
    - 1.1.8.2. Commercially Available Material
    - 1.1.8.3. Technological Resources





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- 1.1.9. Materials and Resources for the correction of the Phoneme / Z/ in all positions
  - 1.1.9.1. Self-made Material
  - 1.1.9.2. Commercially Available Material
  - 1.1.9.3. Technological Resources
- 1.1.10 Materials and Resources for the Correction of the Phoneme /k/ in All Positions
  - 1.1.10.1. Self-made Material
  - 1.1.10.2. Commercially Available Material
  - 1.1.10.3. Technological Resources
- 1.2. Materials and Resources for the Speech Therapy Intervention of Dyslalia II
  - 1.2.1. Materials and Resources for the correction of the Phoneme / f/ in all positions
    - 1.2.1.1. Self-made Material
    - 1.2.1.2. Commercially Available Material
    - 1.2.1.3. Technological Resources
  - 1.2.2. Materials and Resources for the correction of the Phoneme /  $\tilde{N}$ / in all positions
    - 1.2.2.1. Self-made Material
    - 1.2.2.2. Commercially Available Material
    - 1.2.2.3. Technological Resources
  - 1.2.3. Materials and Resources for the correction of the Phoneme / G/ in all positions
    - 1.2.3.1. Self-made Material
    - 1.2.3.2. Commercially Available Material
    - 1.2.3.3. Technological Resources
  - 1.2.4. Materials and Resources for the correction of the Phoneme / II/ in all positions
    - 1.2.4.1. Self-made Material
    - 1.2.4.2. Commercially Available Material
    - 1.2.4.3. Technological Resources
  - 1.2.5. Materials and Resources for the correction of the Phoneme /b/ in all positions
    - 1.2.5.1. Self-made Material
    - 1.2.5.2. Commercially Available Material
    - 1.2.5.3. Technological Resources

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1.2.6.	Materials and Resources for the correction of the Phoneme /T/ in all positions		1.3.8.	Space Organization
	1.2.6.1. Self-made Material			1.3.8.1. Lateralization
	1.2.6.2. Commercially Available Material			1.3.8.2. Sensory Modalities
	1.2.6.3. Technological Resources			1.3.8.3. Eye Movements
1.2.7.	Materials and Resources for the correction of the Phoneme /ch/ in all positions			1.3.8.4. Visuoperceptual Skills
	1.2.7.1. Self-made Material			1.3.8.5. Fine Motor Skills
	1.2.7.2. Commercially Available Material		1.3.9.	Necessary Adaptations in the Classroom
	1.2.7.3. Technological Resources			1.3.9.1. Curricular Adaptations
1.2.8.	Materials and Resources for the correction of the Phoneme / I/ in all positions		1.3.10.	Conclusions and Appendices
	1.2.8.1. Self-made Material	1.4.	Guidelir	nes for Dyslexia
	1.2.8.2. Commercially Available Material		1.4.1.	Introduction
	1.2.8.3. Technological Resources		1.4.2.	Guidelines for the Person with Dyslexia
1.2.9.	Materials and Resources for the correction of the Phoneme / r/ in all positions			1.4.2.1. Coping with the Diagnosis
	1.2.9.1. Self-made Material			1.4.2.2. Guidelines for Daily Living
	1.2.9.2. Commercially Available Material			1.4.2.3. Guidelines for the Person with Dyslexia as a Learner
	1.2.9.3. Technological Resources		1.4.3.	Guidelines for the Family Environment
1.2.10	Final Conclusions			1.4.3.1. Guidelines for collaborating in the Intervention
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1.3.1.	General Aspects of Intervention		1.4.4.	Guidelines for the Educational Context
1.3.2.	Selection of Objectives Based on the Diagnosed Profile			1.4.4.1. Adaptations
	1.3.2.1. Analysis of Collected Samples			1.4.4.2. Measures to be taken to facilitate the Acquisition of Content
1.3.3.	Prioritization and Sequencing of Targets			1.4.4.3. Guidelines to be Followed to Pass Exams
	1.3.3.1. Neurobiological Processing		1.4.5.	Specific Guidelines for Foreign Language Teachers.
	1.3.3.2. Psycholinguistic Processing			1.4.5.1. The Challenge of Language Learning
1.3.4.	Adequacy of the Objectives to the Contents to be worked on.		1.4.6.	Guidelines for other Professionals
	1.3.4.1. From the Specific Objective to the Content		1.4.7.	Guidelines for the Form of Written Texts
1.3.5.	Proposal of Activities by Intervention Area			1.4.7.1. Typography
	1.3.5.1. Proposals based on the Visual Component			1.4.7.2. Font Size
	1.3.5.2. Proposals based on the Phonological Component			1.4.7.3. Colors
	1.3.5.3. Proposals based on Reading Practice			1.4.7.4. Character, Line, and Paragraph Spacing
1.3.6.	Programs and Tools for Intervention		1.4.8.	Guidelines for Text Content
	1.3.6.1. Orton-Gillingham Method			1.4.8.1. Frequency and Length of Words
	1.3.6.2. A.C.O.S. Program			1.4.8.2. Syntactic Simplification
1.3.7.	Standardized Materials for Intervention			1.4.8.3. Numerical Expressions
	1.3.7.1. Printed Materials			1.4.8.4. The use of Graphical Schemes
	1.3.7.2. Other Materials		1.4.9.	Writing Technology
			1.4.10.	Conclusions and Appendices

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  - 1.5.1. What is a Speech Therapy Intervention Program?
    - 1.5.1.1. Definition of an Intervention Program
    - 1.5.1.2. What does a Speech Therapy Intervention Program Consist of?
    - 1.5.1.3. Intervention Program Considerations
  - 1.5.2. Objectives of the Speech Therapy Intervention Programfor Children with SLI Why Create an Intervention Program?
    - 1.5.2.1. Objectives of the Speech Therapy Intervention Program for Cases with Children with SLI
    - 1.5.2.2. Specific Objectives of the Speech Therapy Intervention Program for Children with SLI
  - 1.5.3. Speech Therapy Intervention Fields
    - 1.5.3.1. Intervention in Language Difficulties
      - 1.5.3.1.1. Intervention in the Lexical Area
      - 1.5.3.1.2. Intervention in the Morphological Area
      - 1.5.3.1.3. Intervention in the Syntactic Area
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  - 1.5.4. Intervention in Executive Function Difficulties
    - 1.5.4.1. Intervention in the Memory
    - 1.5.4.2 Care Intervention
    - 1.5.4.3 Intervention in Scheduling
  - 1.5.5. Important Aspects to Take into Account During the Speech Therapy Intervention with the Child with SLI
    - 1.5.5.1. Considerations in the Intervention in Children with SLI.
      - 1.5.5.1.1. The Importance of Taking into Account the Weaknesses of Children with SLI during the Speech Therapy Intervention
      - 1.5.5.1.2. How to Adapt the Intervention to the Particularities of Each Case? 1.5.5.1.2.1. The Importance of Interests During the Speech Therapy Intervention
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- 1.5.7. Augmentative and/or Alternative Communication Systems in SLI Intervention
  - 1.5.7.1. What are AACS?
    - 1.5.7.1.1. Definition of SAAC
    - 1.5.7.1.2. Pathologies and Disorders for Which ADCs are Used
  - 1.5.7.2. Is it Appropriate to Use ADCs in the Intervention of Children with SLI?
  - 1.5.7.3. Augmentative Speech Systems in Children with SLI When and Where to Use Them?
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  - 1.5.8.2. How Does the Use of Pictograms Help in the Intervention with SLI?
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  - 1.5.9.1. The Importance of the Appropriateness of the Materials used in the Intervention with Children with SLI
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  - 1.6.4. Bibliographic Review of Theories and Programs in Childhood Autism.
    - 1.6.4.1. Scientific Studies with Groups of Children with ASD
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Enroll in this program to gain access to the latest materials on the market in Speech Therapy Intervention, available in formats such as the explanatory video or the interactive summary"





## tech 30 | Methodology

#### At TECH Education School we use the Case Method

In a given situation, what should a professional do? Throughout the program students will be presented with multiple simulated cases based on real situations, where they will have to investigate, establish hypotheses and, finally, resolve the situation. There is an abundance of scientific evidence on the effectiveness of the method.

With TECH, educators can experience a learning methodology that is shaking the foundations of traditional universities around the world.



It is a technique that develops critical skills and prepares educators to make decisions, defend their arguments, and contrast opinions.



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:

- Educators who follow this method not only grasp concepts, but also develop their mental capacity, by evaluating real situations and applying their knowledge.
- 2. The learning process is solidly focused on practical skills that allow educators to better integrate the knowledge into daily practice.
- **3.** Ideas and concepts are understood more efficiently, given that the example situations are based on real-life teaching.
- **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 32 | 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 case studies with a 100% online learning system based on repetition, combining a minimum of 8 different elements in each lesson, which represent a real revolution with respect to simply studying and analyzing cases.

Educators 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 | 33 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).

With this methodology we have trained more than 85,000 educators with unprecedented success in all specialties. 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.

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 34 | Methodology

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



#### **Study Material**

All teaching material is produced by the specialist educators who teach the course, specifically for the course, so that the teaching content is really 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.



#### **Educational Techniques and Procedures on Video**

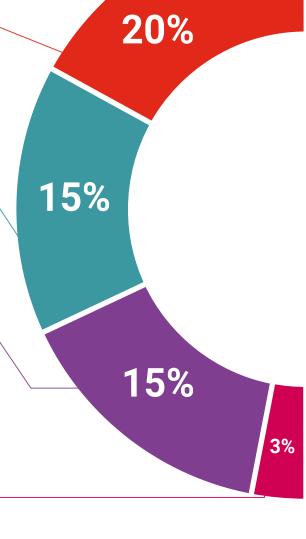
TECH introduces students to the latest techniques, with the latest educational advances, and to the forefront of Education. All this, first-hand, with the maximum rigor, explained and detailed for your assimilation and understanding. And best of all, you can watch them as many times as you want.



#### **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 multimedia content presentation training Exclusive system 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 extual. Therefore, TECH presents real cases in cousing on and solving the different situations:

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 your goals.



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

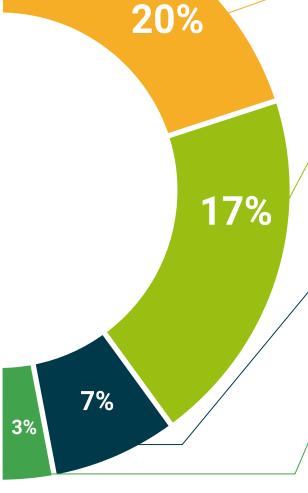
Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



#### **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 38 | Certificate

This **Postgraduate Certificate in Speech Therapy Intervention** 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 certificate 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 Speech Therapy Intervention



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

technological university



## Postgraduate Certificate Speech Therapy Intervention

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

