



## Diversity in Pre-School Education

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Global University

» Credits: 6 ECTS

» Schedule: at your own pace

» Exams: online

Website: www.techtitute.com/us/education/postgraduate-certificate/diversity-pre-school-education

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## tech 06 | Introduction

Pre-School classrooms are not homogeneous. Each student has their own characteristics and educational needs, so the teacher may be faced with a widely diverse group. Therefore, it is essential that they acquire the necessary skills to enable them to teach more personalized lessons.

TECH has designed this comprehensive program that analyzes different concepts and their applications in relation to equality and diversity in the classroom. In this way, the main theoretical perspectives on diversity in the classroom are studied, as well as the subject of exclusion in schools and the main factors of school failure.

It also addresses the issue of inclusive school and intercultural education, digital exclusion in this new knowledge society and the inclusion of ICT in the diverse school.

This education is distinguished by the fact that it can be taken in a 100% online format, adapting to the needs and obligations of the student, in an asynchronous and completely self-manageable manner. Students will be able to choose which days, at what time and how much time to dedicate to the study of the contents of the program, always in tune with the abilities and aptitudes dedicated to it.

The order and distribution of the subjects and their topics is specially designed to allow each student to decide and self-manage their time. For this purpose, you will have at your disposal theoretical materials presented through enriched texts, multimedia presentations, exercises and guided practical activities, motivational videos, master classes and case studies, where you will be able to evoke knowledge in an orderly manner and work on decision making that demonstrates your high level education within this field of teaching.

This **Postgraduate Certificate in Diversity in Pre-School Education** contains the most complete and up-to-date educational program on the market. The most important features include:

- The development of practical cases presented in simulated scenarios by experts in the field of study, where the student will evoke in an orderly manner the knowledge learned and demonstrate the acquisition of the competencies
- 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
- New developments in Educational Didactics
- Practical exercises where the students undergo the self-assessment process to improve learning, as well as activities at different skill levels
- Special emphasis on innovative methodologies and teaching research
- 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



If you are looking to excel in your profession, don't think twice, at TECH Global University we offer you the most complete education of the moment"



The program invites us to learn and grow, to develop as teachers, to learn about educational tools and strategies in relation to the most common needs in our classrooms"

Its teaching staff includes professionals belonging to the field of education, who contribute their work experience to this training, as well as renowned specialists from reference 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.

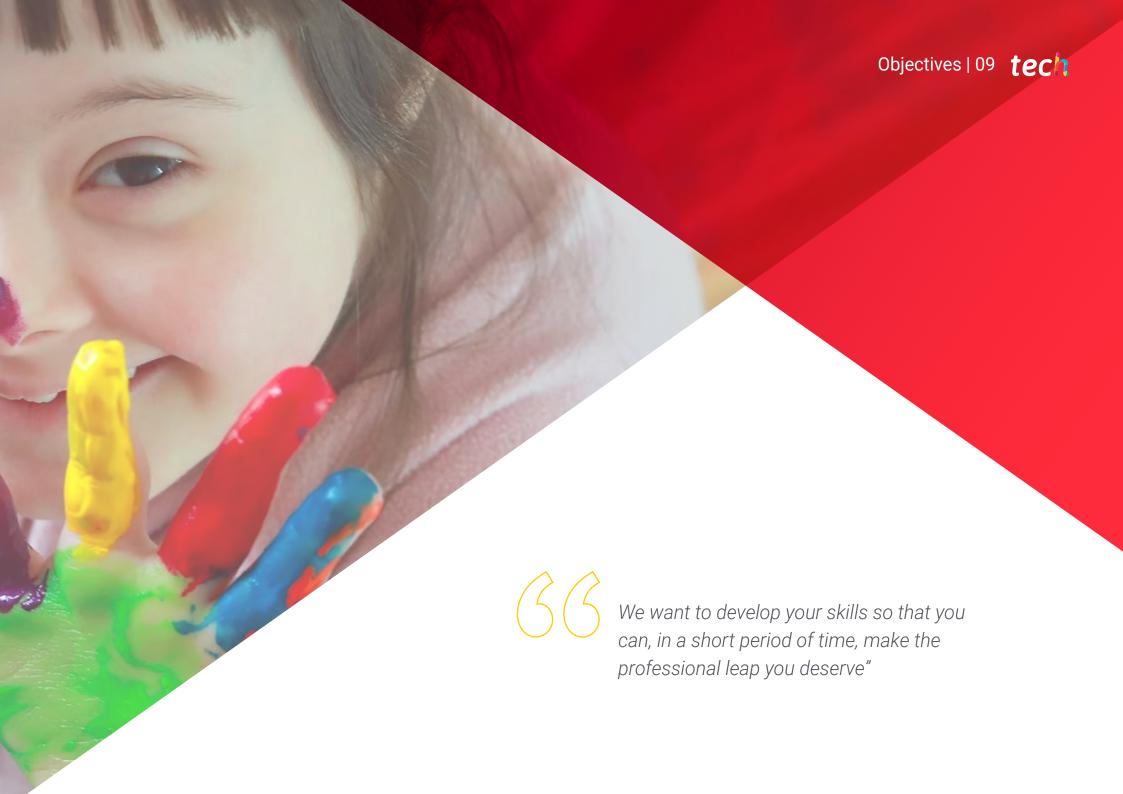
The design of this program focuses on Problem-Based Learning, by means of which teachers must try to solve the different professional practice situations that are presented to them throughout the program. To do so, they will be assisted by an innovative interactive video system created by recognized experts in Diversity in Pre-School Education and with great teaching experience.

We offer you the best teaching methodology with a multitude of practical cases so that you can develop your study as if you were facing real cases.

Acquire a higher professional level that will allow you to compete with the best thanks to the completion of this very complete program.







## tech 10 | Objectives



## **General Objective**

• Develop in the teacher the necessary competences to teach their lessons in the Pre-School Education stage, complying with the educational objectives foreseen and focused on the diversity in Pre-School Education



Our goal is to achieve academic excellence and to help you achieve it too"





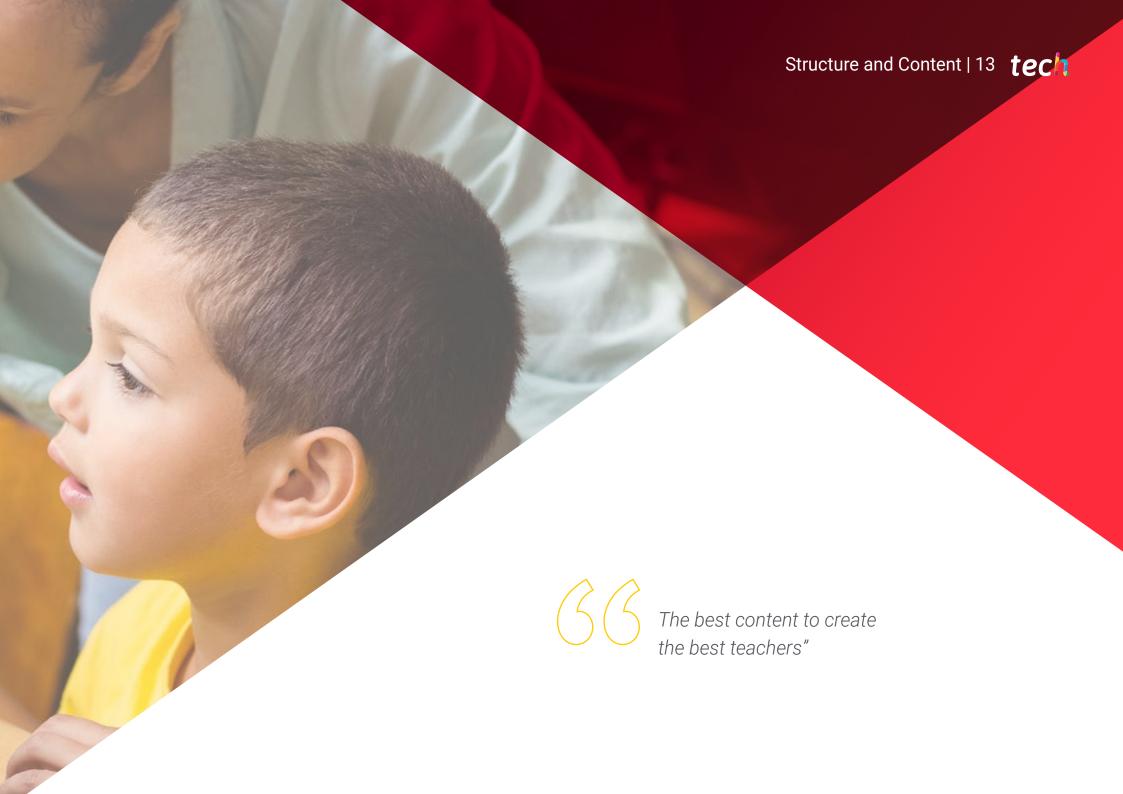
## Objectives | 11 tech



## **Specific Objectives**

- Know the different terms closely related to each other and their application in the classroom
- Detecting possible factors of school failure
- Acquire the necessary tools to avoid school failure at school
- Picking up on the signs of possible bullying at school
- Develop tools to promote inclusive and intercultural schools
- Obtain the skills to work with different ICTs
- Identify the different disorders in schools
- Developing Psychomotor Functioning in Early Childhood Education





## tech 14 | Structure and Content

#### Module 1. Equality and Diversity in the Classroom

- 1.1. Basic Concepts of Equality and Diversity
  - 1.1.1. Equality, Diversity, Difference, Justice and Fairness
  - 1.1.2. Diversity as Something Positive and Essential to Life
  - 1.1.3. Relativism and Ethnocentrism
  - 1.1.4. Human Dignity and Human Rights
  - 1.1.5. Theoretical Perspectives on Diversity in the Classroom
  - 1.1.6. Bibliographical References
- 1.2. Evolution from Special Education to Inclusive Education in Early Childhood Education
  - 1.2.1. Key Concepts from Special Education to Inclusive Education
  - 1.2.2. Inclusive School Conditions
  - 1.2.3. Promoting Inclusive Education in Early Childhood Education
- 1.3. Characteristics and Needs in Early Childhood
  - 1.3.1. Acquisition of Motor Skills
  - 1.3.2. Acquisition of Psychological Development
  - 1.3.3. Development of Subjectivation
- 1.4. Exclusion in Schools
  - 1.4.1. The Hidden Syllabus
  - 1.4.2. Intolerance and Xenophobia
  - 1.4.3. How to Detect Bullying in the Classroom
  - 1.4.4. Bibliographical References
- 1.5. Main Factors of School Failure
  - 1.5.1. Stereotypes and Prejudices
  - 1.5.2. Self-Fulfilling Prophecies, the Pygmalion Effect
  - 1.5.3. Other Factors Influencing School Failure
  - 1.5.4. Bibliographical References

- 1.6. Inclusive and Intercultural School
  - 1.6.1. The School as an Open Entity
  - 1.6.2. Dialogue
  - 1.6.3. Intercultural Education and Attention to Diversity
  - 1.6.4. What Is Intercultural Schooling?
  - 1.6.5. Problems in the School Environment
  - 1.6.6. Performance
  - 1.6.7. Proposals on Interculturality to Work in the Classroom
  - 1.6.8. Bibliographical References
- 1.7. Digital Exclusion in the Digital Information Society
  - 1.7.1. Transformations in the Digital Information Society
  - 1.7.2. Access to Information
  - 1.7.3. Web 2.0: From Consumers to Creators
  - 1.7.4. Risks Associated with the Use of ICTs
  - 1.7.5. The Digital Divide: A New Type of Exclusion
  - 1.7.6. Education in the Face of Digital Exclusion
  - 1.7.7. Bibliographical References
- The Inclusion of ICT in the Diverse School
  - 1.8.1. School Inclusion and Digital Inclusion
  - 1.8.2. Digital Inclusion at School, Advantages and Requirements
  - 1.8.3. Changes in the Conception of the Educational Process
  - 1.8.4. Transformations in Teacher and Student Roles
  - 1.8.5. ICT as an Element of Attention to Diversity
  - 1.8.6. The Use of ICT for Students with Educational Developmental Support Needs
  - 1.8.7. Bibliographical References



## Structure and Content | 15 tech

- 1.9. Active Learning Methodologies with ICT
  - 1.9.1. Introduction and Objectives
  - 1.9.2. ICT and the New Educational Paradigm: Personalization of Learning
  - 1.9.3. Active Methodologies for Effective ICT Learning
  - 1.9.4. Learning by Research
  - 1.9.5. Collaborative and Cooperative Learning
  - 1.9.6. Problem- and Project-Based Learning
  - 1.9.7. Flipped Classroom
  - 1.9.8. Strategies for Choosing the Right ICT for Each Methodology: Multiple Intelligences and Learning Landscapes
  - 1.9.9. Bibliographical References
- 1.10. Collaborative Learning and Flipped Classroom
  - 1.10.1. Introduction and Objectives
  - 1.10.2. Definition of Collaborative Learning
  - 1.10.3. Differences with Cooperative Learning
  - 1.10.4. Tools for Cooperative and Collaborative Learning: Padlet
  - 1.10.5. Definition of Flipped Classroom
  - 1.10.6. Didactic Actions for Programming Flipped
  - 1.10.7. Digital Tools to Create your Flipped Classroom
  - 1.10.8. Reversed Classroom Experiences
  - 1.10.9. Bibliographical References



This program is the key to advancing your professional career, don't let this opportunity pass you by"



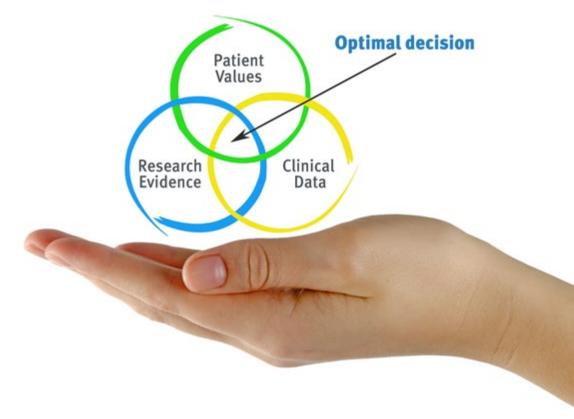


## tech 18 | Methodology

#### 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 20 | 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 | 21 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 22 | 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 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.



#### 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 26 | Certificate

This program will allow you to obtain your **Postgraduate Certificate in Diversity in Pre-School Education** 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 Diversity in Pre-School Education

Modality: online

Duration: 6 weeks

Accreditation: 6 ECTS



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

#### Postgraduate Certificate in Diversity in Pre-School Education

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.



## Postgraduate Certificate Diversity in Pre-School Education

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

