## Postgraduate Certificate Pre-School Physical Education



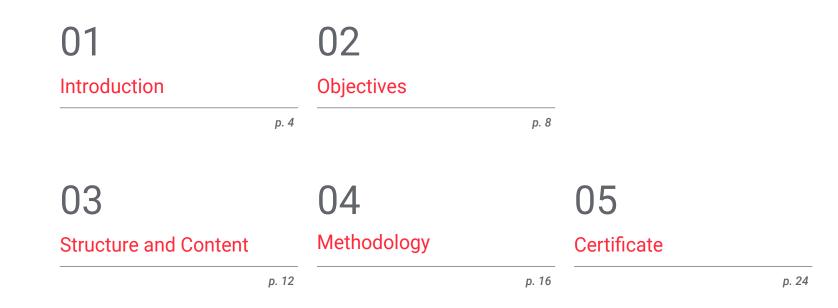


## **Postgraduate Certificate** Pre-School Physical Education

- » 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/pre-school-physical-education

## Index



## 01 Introduction

Physical education is essential in the early childhood stage, not only because of the benefits that sport can bring to children, but also because it is a way to teach them the correct health habits that they can apply in their daily lives. Therefore, it is important that an educator knows the most relevant aspects of this area, contributing in turn to the motor development of children. This has led TECH to create the following program with the aim of providing students with the most up-to-date knowledge in the sector. All this is presented through audiovisual resources, complementary readings and practical exercises with the Relearning methodology, based on reiteration, evidence and experience, leaving behind the conventional model of memorization.

Get qualified to teach physical education lessons to children and teach them healthy lifestyle habits"

## tech 06 | Introduction

At TECH Global University, we have designed the most complete program on the market with regards to Pre-School Physical Education, following our criteria of offering the best educational programs to professionals, so that they are able to improve in their daily practice.

Specifically, this Postgraduate Certificate aims to know the relationship between Physical Education and health, valuing its importance and its involvement in improving the quality of life of people. It also studies the connection between Physical Education and education in values as a fundamental element for the integral education of the child. Finally, it also analyzes the basics of physical training at school age, as well as the basic first aid for the most common situations in a Physical Education class.

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. The student 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 capabilities and skills dedicated to it.

The order and distribution of the subjects and their units is specially designed to allow each student to choose their own schedule 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 Pre-School Physical 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
- The latest developments on the educational task of the high school teacher
- Practical exercises where to perform the self-assessment process to improve learning, as well as activities at different levels of competence, according to Miller's model
- 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



Acquire a higher professional level that will allow you to compete with the best thanks to the completion of this complete Postgraduate Certificate"

### Introduction | 07 tech

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"

Its teaching staff includes professionals belonging to the field of teacher training, who bring to this program their work experience, as well as recognized specialists from prestigious reference societies and 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, they will be assisted by an innovative interactive video system developed by renowned experts in the field of family educational guidance in pre-school education, with extensive 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.

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.

# 02 **Objectives**

The Postgraduate Certificate in Pre-School Physical Education is aimed at developing in students the skills required for the exercise of their profession. For this purpose, TECH offers the most complete education from the hand of the main experts in the field.

Objectives | 09 tech

We want to develop your skills so that you can, in a short period of time, make the professional leap you deserve"

## tech 10 | Objectives



## **General Objective**

• Develop in the teacher the necessary competences to teach Physical Education lessons at the Early Childhood Education stage in compliance with the educational objectives





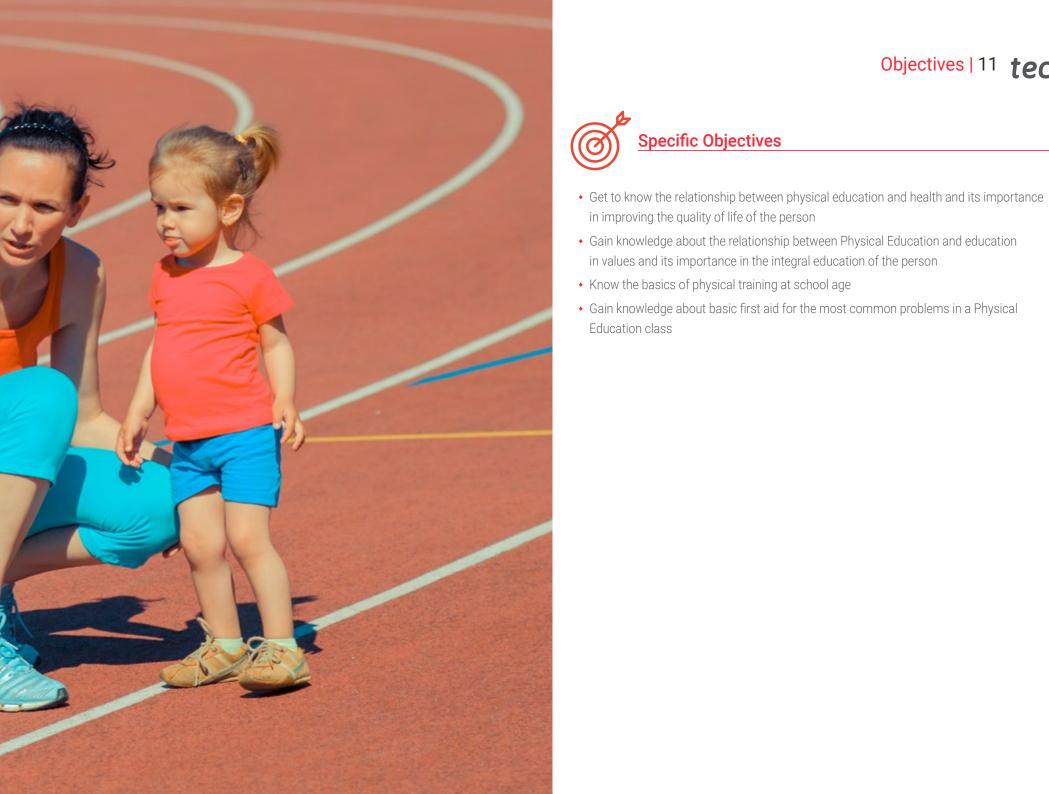
## Objectives | 11 tech

Specific Objectives

in improving the quality of life of the person

Education class

in values and its importance in the integral education of the person



## 03 Structure and Content

The structure of the contents has been designed by top-level professionals within the educational field, with a wide trajectory and recognized prestige in the profession. Backed by their experience, and with extensive knowledge of new technologies applied to teaching.

## Structure and Content | 13 tech

The best content to create the best teachers"

## tech 14 | Structure and Content

#### Module 1. Physical Education, Health and Values Education

- 1.1. Physical Education and Health
  - 1.1.1. Physical Education and Health
  - 1.1.2. Definition of Physical Education and its Relation to Health
  - 1.1.3. Physical Education and Health: Scientific Evidence
  - 1.1.4. Another Health-Related Term: Quality of Life
- 1.2. Physical Education and Health: Training in Primary Education (I)
  - 1.2.1. Fitness or Physical Condition
  - 1.2.2. Training and Adaptation
  - 1.2.3. Fatigue and Recovery
  - 1.2.4. Training Components
  - 1.2.5. Principles of Training
- 1.3. Physical Education and Health: Training in Primary Education (II)
  - 1.3.1. Athletic or Sporting Fitness
  - 1.3.2. Adaptation to Training
  - 1.3.3. Energy Systems of Energy Production
  - 1.3.4. Before You Start: Safety
  - 1.3.5. Conditional and Coordinative Capacities
- 1.4. Physical Education and Health: Training in Primary Education (III)
  - 1.4.1. Evaluation of the Intensity of Exertion in Physical Education
  - 1.4.2. Work of the Conditional Capacities in Physical Education: Primary Education
  - 1.4.3. Evaluation of Conditional Abilities in Physical Education: Primary Education
- 1.5. Physical Education and Health: Basic First Aid (I)
  - 1.5.1. Introduction and General Principles
  - 1.5.2. Evaluation of the Injured Person
  - 1.5.3. Order of Action: Basic Cardiopulmonary Resuscitation
  - 1.5.4. Alterations of Consciousness: Lateral Safety Position
  - 1.5.5. Airway Obstruction: Asphyxias





### Structure and Content | 15 tech

- 1.6. Physical Education and Health: Basic First Aid (II)
  - 1.6.1. Hemorrhages: Shock
  - 1.6.2. Trauma
  - 1.6.3. Injuries Due to Temperature
  - 1.6.4. Neurological Emergencies
  - 1.6.5. Other Emergencies
  - 1.6.6. The First Aid Kit
- 1.7. Teaching of Physical Education in Relation to Health and Improvement of Quality of Life in Primary Education
  - 1.7.1. Hygiene in Physical Education
  - 1.7.2. Teaching First Aid in Primary Education
  - 1.7.3. Physical Activity and Health Contents
- 1.8. Physical Education Teaching in Relation to Education Values in Primary Education
  - 1.8.1. Methodology of Education in Attitudes, Values and Norms
  - 1.8.2. Influence of the Social Context on Education in Attitudes, Values and Norms
  - 1.8.3. Attitude, Values and Standards Education Evaluation
  - 1.8.4. Educational Intervention in Attitudes, Values and Norms in Physical Education
- 1.9. Present and Future of Physical Education
  - 1.9.1. Physical Education Today
  - 1.9.2. The Future of Physical Education
- 1.10. The Physical Education Professional
  - 1.10.1. Characteristics of the Physical Education Professional
  - 1.10.2. Design of Activities in Physical Education

**666** This will provide key education to advance in your career"

# 05 **Methodology**

This training program offers 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.

## Methodology | 17 tech

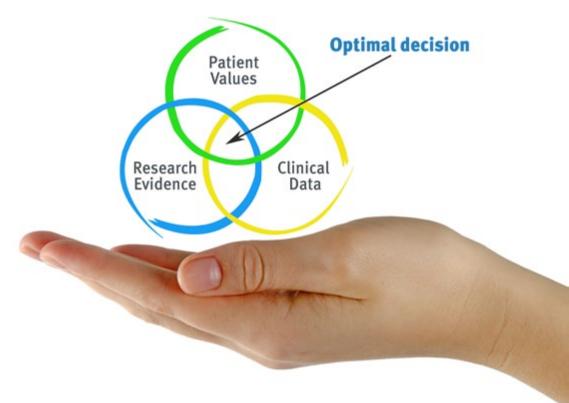
Discover Relearning, a system that abandons conventional linear learning, to take you through cyclical teaching systems: a way of learning that has proven to be extremely effective, especially in subjects that require memorization"

## tech 18 | Methodology

#### At TECH Global University 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. 66

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. 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.
- 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.

20%

15%

3%

15%

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.

### Methodology | 23 tech



#### **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.

20%

7%

3%

17%



#### **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.

## 05 **Certificate**

The Postgraduate Certificate in Pre-School Physical Education guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Global University.

Certificate | 25 tech

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

## tech 26 | Certificate

This program will allow you to obtain your **Postgraduate Certificate in Pre-School Physical 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 Pre-School Physical Education** Modality: **online** Duration: **6 weeks** Accreditation: **6 ECTS** 



tecn global university Postgraduate Certificate **Pre-School Physical** Education » Modality: online » Duration: 6 weeks » Certificate: TECH Global University » Credits: 6 ECTS » Schedule: at your own pace » Exams: online

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