



# Postgraduate Certificate Music Education in Pre-School Education

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Technological University

» Dedication: 16h/week

» Schedule: at your own pace

» Exams: online

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

# Index





# tech 06 | Introduction

Children should acquire music education from the first years of life, since it is a basic activity for their correct development and growth. This knowledge is usually provided in pre-school, so it is necessary to have teachers specialized in music education adapted to these ages and who are able to use the most effective learning methodology for children.

In this Postgraduate Certificate, teachers will be taught the theoretical and conceptual knowledge about different aspects related to musical instruments and singin. For this purpose, their teaching application will be studied in order to provide teachers with the methodological tools with which they can develop instrumental and vocal education in the classroom.

This program 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 way. The student will be able to choose which days, at what time and how much time to dedicate to the study of the program contents. Always in syntony with the capacities and aptitudes 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 Music Education in Pre-School Education** contains the most complete and up-to-date educational program on the market. Its most notable features are:

- The development of practical cases presented in simulated scenarios by experts in the area of knowledge, where the student will evoke in an orderly manner the knowledge learned and demonstrate the acquisition of the competences
- 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 in Music Education
- 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 Technological University we offer you the most complete education of the moment"



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

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.

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





# 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 with an emphasis on Music Education



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







# **Specific Objectives**

- Expand the theoretical and conceptual knowledge of the future teacher on different aspects related to musical instruments and singing
- Study its educational application to provide the teacher with methodological tools with which to develop instrumental and vocal learning in the classroom



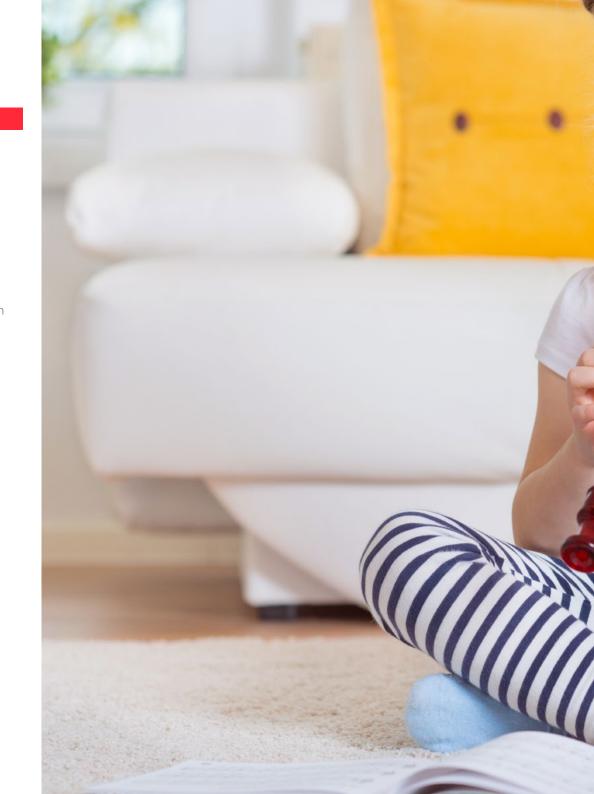




# tech 14 | Structure and Content

### Module 1. Instrumental and Vocal Education

- 1.1. Musical Instrument Approach
  - 1.1.1. Sound Qualities
  - 1.1.2. Musical Instruments: Introduction to Organology
  - 1.1.3. Instrumental Ensembles
- 1.2. Singing Knowledge and Vocal Education Techniques
  - 1.2.1. Basic Singing Principles
  - 1.2.2. Types of Singing Voice
  - 1.2.3. Choirs
- 1.3. Instrumental Practice in Elementary Education
  - 1.3.1. Educational Objectives and Methodological Aspects of Instrumental Education
  - 1.3.2. Natural or Body Instruments
  - 1.3.3. Small Percussion Instruments
  - 1.3.4. Instruments with Keys
  - 1.3.5. Recorder
  - 1.3.6. Other Instruments
- 1.4. Musical Instrument Workshops
  - 1.4.1. Educational Objectives
  - 1.4.2. Building Instruments
- 1.5. Singing in the Classroom and Choral Groups
  - 1.5.1. Educational Objectives of Singing
  - 1.5.2. Teaching Singing in Elementary Education
  - 1.5.3. Choral Groups
- 1.6. Instrumental and Vocal Ensemble (I)
  - 1.6.1. Melody Creation
  - 1.6.2. Melody Harmonization
- 1.7. Instrumental and Vocal Ensemble (II)
  - 1.7.1. Orchestration
  - 1.7.2. Orchestra Conductors





# Structure and Content | 15 tech

- 1.8. Instrumental and Vocal Improvisation
  - 1.8.1. Introduction to Musical Improvisation
  - 1.8.2. Educating in Improvisation Practice
  - 1.8.3. Musical Graphics
- 1.9. Sound Art in the Classroom
  - 1.9.1. Brief History of Sound as an Art
  - 1.9.2. Musical Methodologies around Sound Sensitization
- 1.10. Experiencing Sound Art in the Classroom
  - 1.10.1. Current Examples related to Education Through Sound
  - 1.10.2. Practical Examples



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



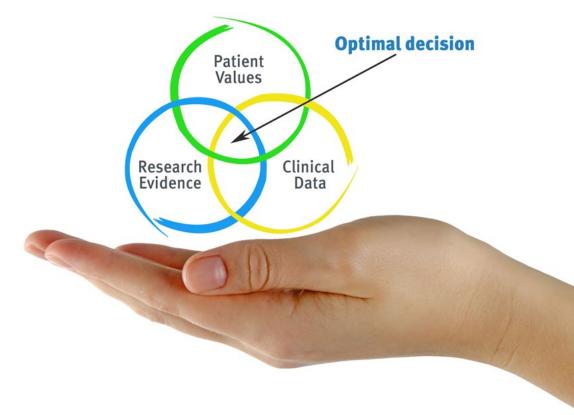


# tech 18 | Methodology

### 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**

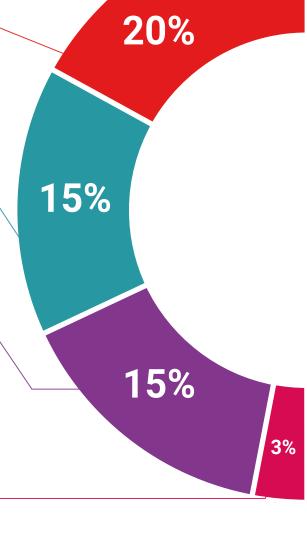
TECH introduces students to the latest techniques, with the latest educational advances, and to the forefront of Education. All this, first-hand, with the maximum rigor, explained and detailed for your assimilation and understanding. And best of all, you can watch them as many times as you want.



### **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.



### **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

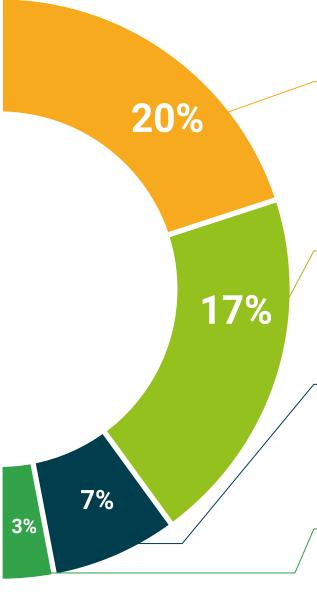
There is scientific evidence suggesting that observing third-party experts can be useful.

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 **Postgraduate Certificate in Music Education in Pre-School Education** 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 diploma 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 Music Education in Pre-School Education Official N° of Hours: 150 h.



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

health
guarantee
feaching
feaching
feaching
feaching
feaching
feaching
technological
university

# Postgraduate Certificate Music Education

in Pre-School Education

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online

