



Postgraduate Certificate

Practical Methodology in Pilates for Nursing

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Technological University

» Dedication: 16h/week

» Schedule: at your own pace

» Exams: online

We bsite: www.techtitute.com/us/nursing/postgraduate-certificate/practical-methodology-pilates-nursing

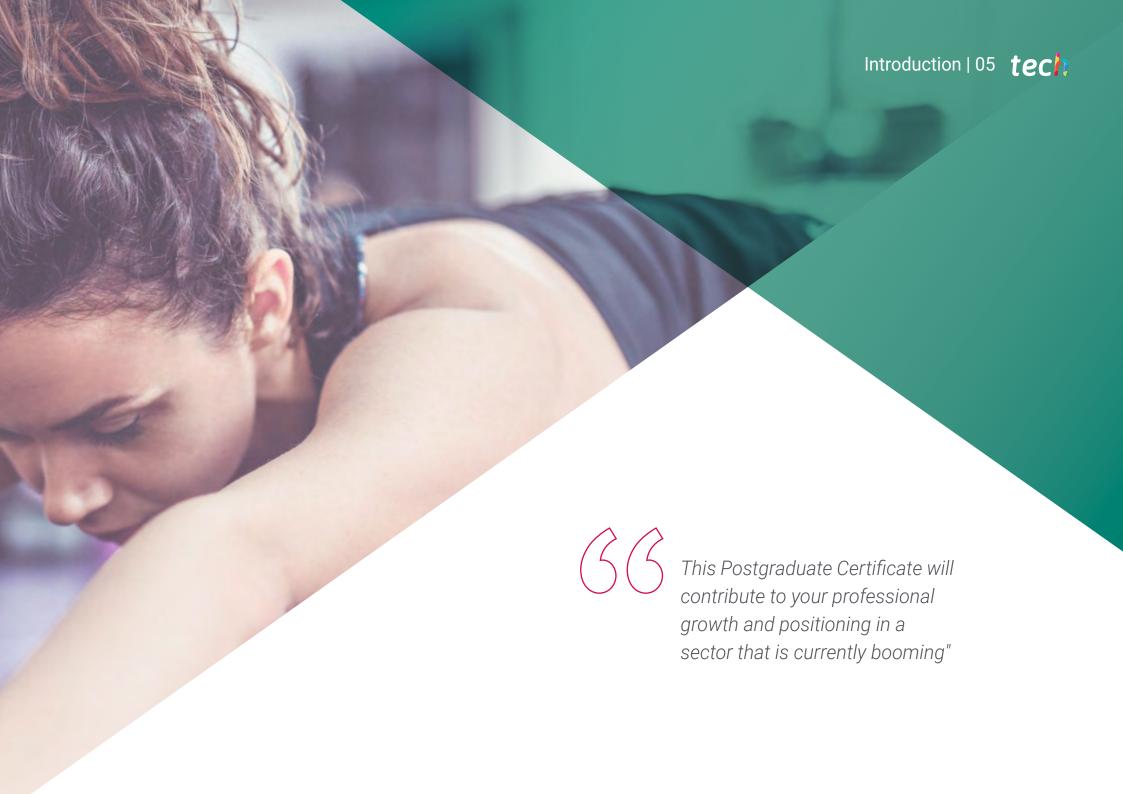
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In Therapeutic Pilates, the supervision of the expert is necessary for the respective monitoring of the patient according to the exercises performed, the postures and movements to be performed. Being an activity that has more than 600 movements, each and every one of them can be used for the progression of the physical form or for the corporal rehabilitation of a person. Therefore, studies and research have been developing, managing to implement numerous exercises for multiple purposes without causing deficiency in the applicability of any of its purposes or objectives.

Based on this, research, tests and studies have advanced, managing to apply the Pilates Method in an optimal way in the patient's health care, confirming that the professionals in this field should be up to date with the updates on the sector to be treated. In this way, this Postgraduate Certificate will provide the graduates with knowledge and innovative tools regarding postural, flexibility and coordination evaluation, as well as session planning.

Students will reinforce their competences in different areas related to the definition of types of sessions based on the Pilates Method. On the other hand, this university program integrates a specialized teaching team with a great background, in addition to having the support of a high quality multimedia content and a load of 150 hours that can be distributed in any way to present their academic sessions at any time.

In this way, TECH coordinates efficiency and excellence in the best way, offering the most complete and first level update, positioning its students with the best academic standards at the end of the program. The students will only need an electronic device with Internet coverage and easily access the virtual platform from the comfort of their home.

This **Postgraduate Certificate in Practical Methodology in Pilates for Nursing** contains the most complete and up-to-date scientific program on the market. The most important features include:

- The development of practical cases presented by experts in Physiotherapy and Pilates specialists
- 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



This program will provide the graduates with a solid foundation and innovative tools in the Practical Methodology in Pilates for Nursing"



The progressions and regressions of the exercises are some of the competencies that, without a doubt, you will master at the end of this Postgraduate Certificate"

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

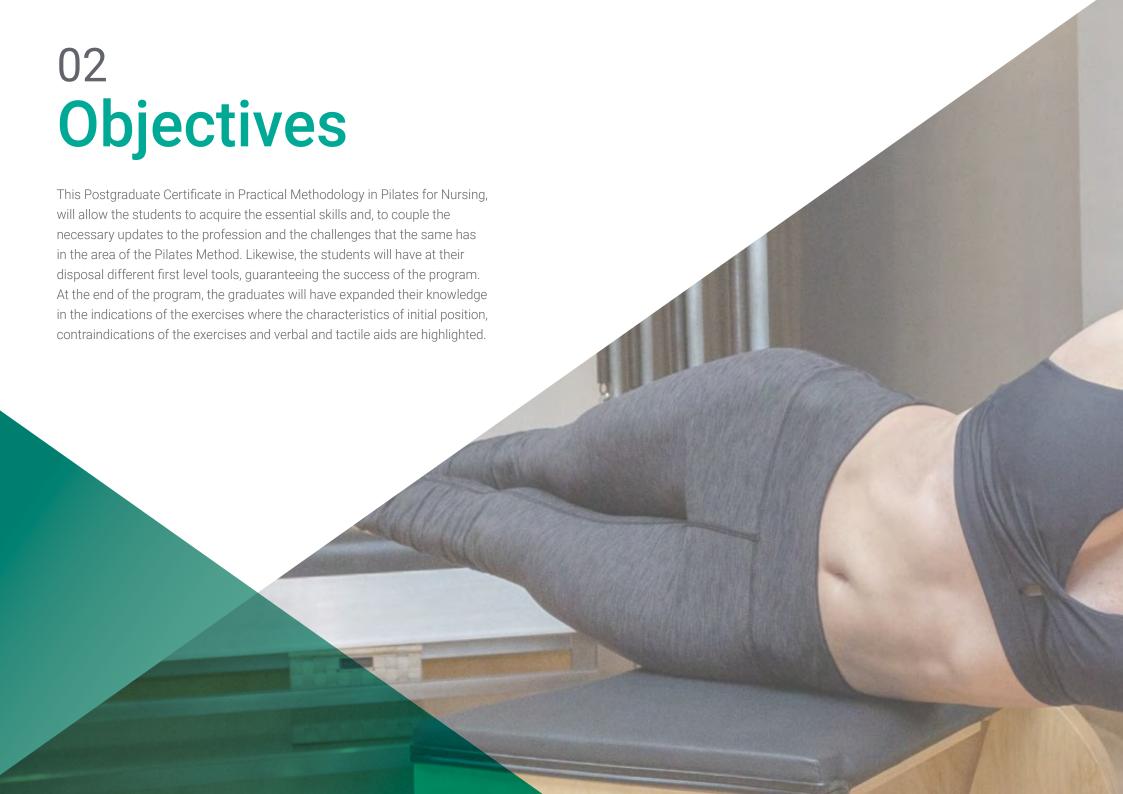
The multimedia content, developed with the latest educational technology, will provide the professional with situated and contextual learning, i.e., a simulated environment that will provide immersive education programmed to learn in real situations.

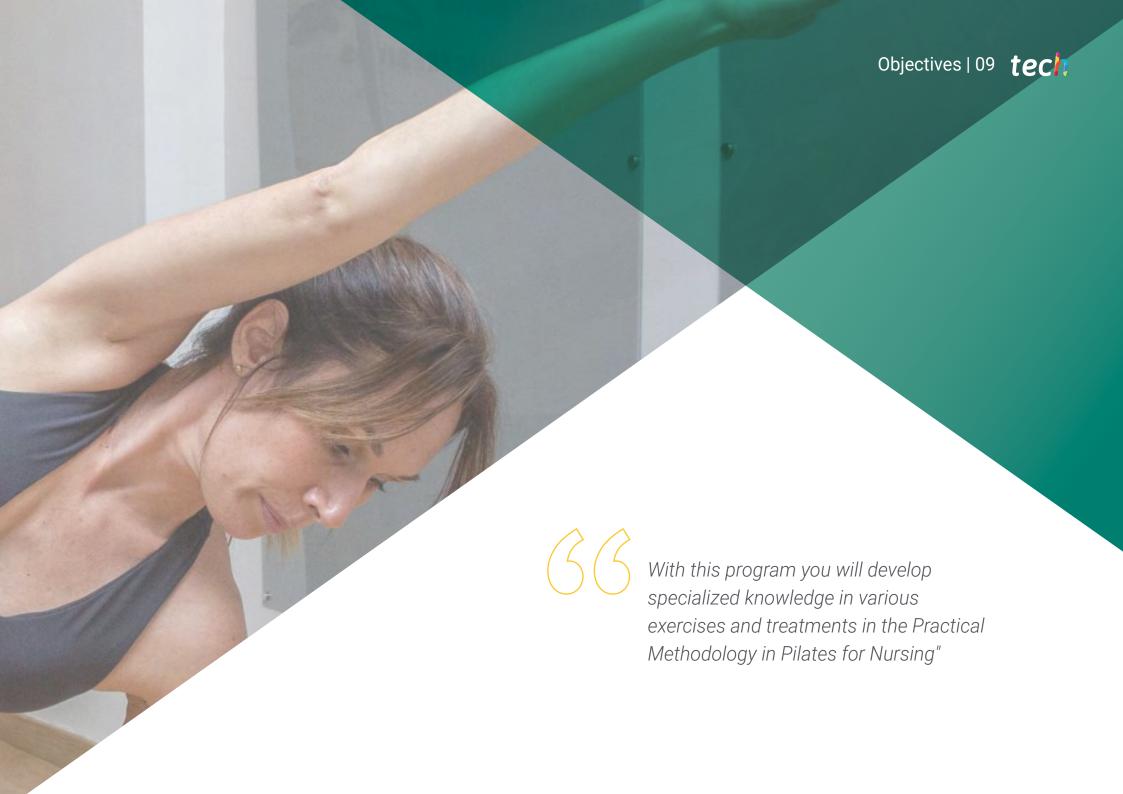
This program is designed around Problem-Based Learning, whereby the professional must try to solve the different professional practice situations that arise during the academic year For this purpose, the students will be assisted by an innovative interactive video system created by renowned and experienced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

In TECH you will expand your skills regarding the analysis and functions of the protocol through the video summaries that the program will provide you with.

Stand out in the sector applying in an optimal way from the knowledge in patient typology in Pilates.







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General Objectives

- Enhance knowledge and professional skills in the practice and teaching of Pilates exercises on the floor, on different machines and with implements
- Delimit the progressions and regressions of the exercises according to the different phases in the recovery process of an injury
- Handle in depth the apparatus used in the Pilates Method
- Analyze the needs and improvements of Pilates equipment in a therapeutic space destined to Pilates exercise
- Develop actions that improve the effectiveness of Pilates exercises based on the principles of the method





Specific Objectives

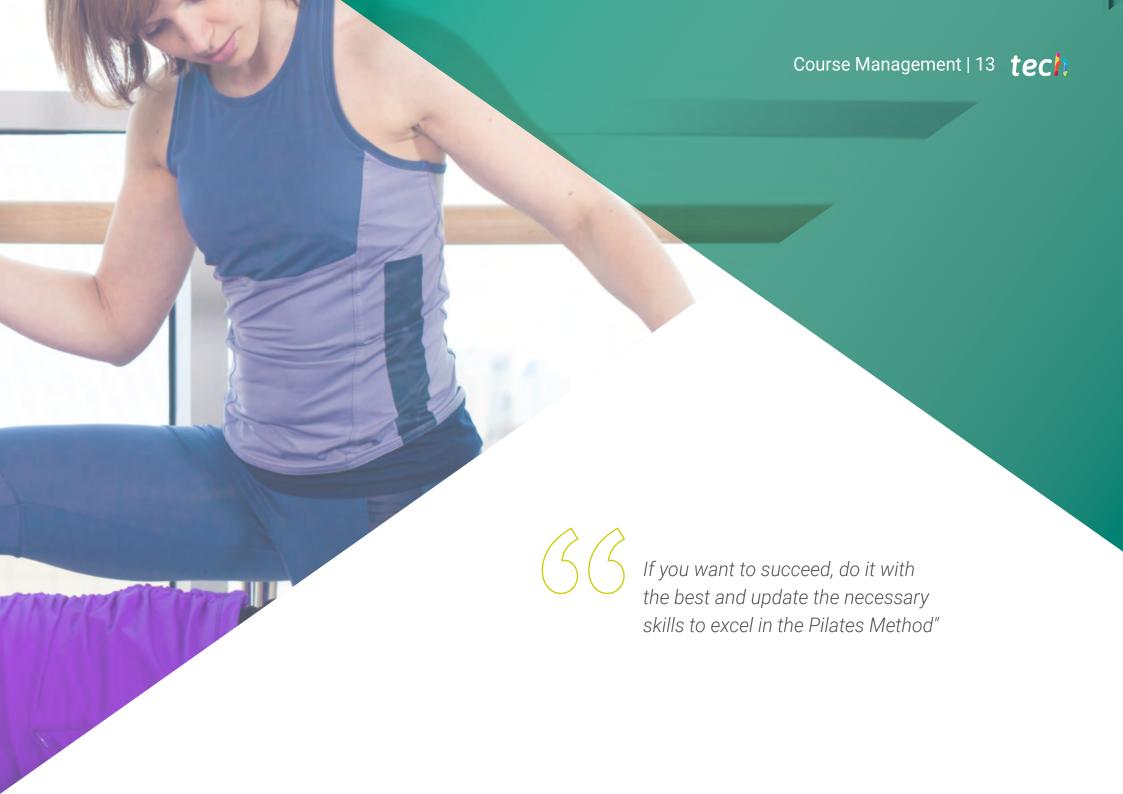
- Systematize sessions based on the Pilates Method
- Define types of sessions based on the Pilates Method
- Delve into the controversies and the Pilates Method well applied



You will achieve your goals thanks to the solid knowledge and dynamic tools provided by TECH"

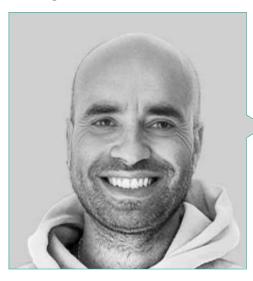






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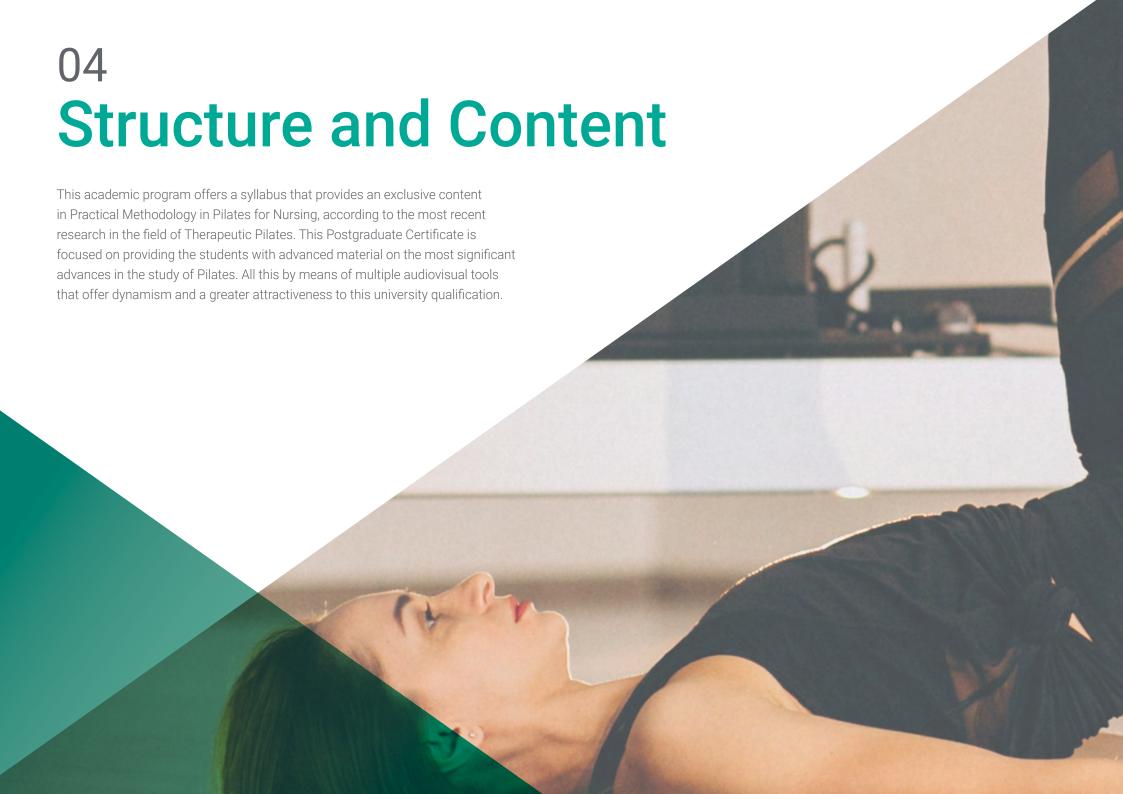
Management



Mr. Sergio González Arganda

- Physiotherapist of Atlético Madrid Football Club
- CEO Physio Domicilio Madrid
- Professor in the Professional Master's Degree in Physical Preparation and Sports Rehabilitation in Soccer
- Professor in the Postgraduate Diploma in Clinical Pilates
- Professor in the Professional Master's Degree in Biomechanics and Sports Physiotherapy
- Professional Master's Degree in Osteopathy of the Locomotor System by the Madrid School of Osteopathy
- Postgraduate Diploma in Pilates Rehabilitation by the Royal Spanish Gymnastics Federation
- Professional Master's Degree in Biomechanics Applied to Injury Assessment and Advanced Techniques in Physiotherapy
- Graduate in Physiotherapy at Comillas Pontifical University



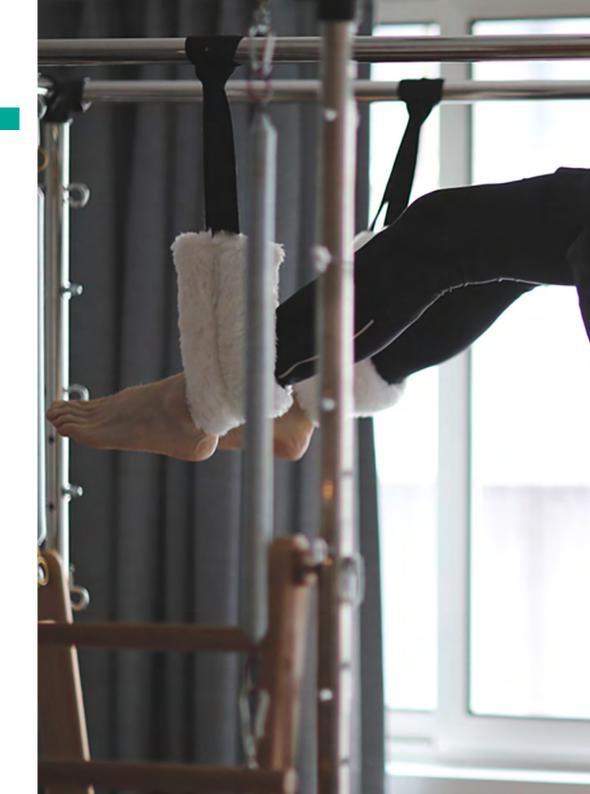




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Module 1. Practical Methodology in Pilates for Nursing

- 1.1. The Initial Session
 - 1.1.1. Initial Assessment
 - 1.1.2. Informed Consent
 - 1.1.3. Related Words and Orders in Pilates
 - 1.1.4. Beginning in the Pilates Method
- 1.2. The Initial Evaluation
 - 1.2.1. Postural Evaluation
 - 1.2.2. Evaluation of Flexibility
 - 1.2.3. Coordinative Evaluation
 - 1.2.4. Session Planning. Pilates Card
- 1.3. The Pilates Class
 - 1.3.1. Initial Exercises
 - 1.3.2. Grouping of Students
 - 1.3.3. Positioning, Voice, Corrections
 - 1.3.4. The Break
- 1.4. Pupil-Patients
 - 1.4.1. Typology of the Pilates Student
 - 1.4.2. Personalized Commitment
 - 1.4.3. The Student's Objectives
 - 1.4.4. The Choice of the Method
- 1.5. Progressions and Regressions of the Exercises
 - 1.5.1. Introduction to Progressions and Regressions
 - 1.5.2. Progressions
 - 1.5.3. Regressions
 - 1.5.4. The Evolution of the Treatment
- 1.6. General Protocol
 - 1.6.1. A Generalized Basic Protocol
 - 1.6.2. Respecting Pilates Fundamentals
 - 1.6.3. Protocol Analysis
 - 1.6.4. Functions of the Protocol





Structure and Content | 19 tech

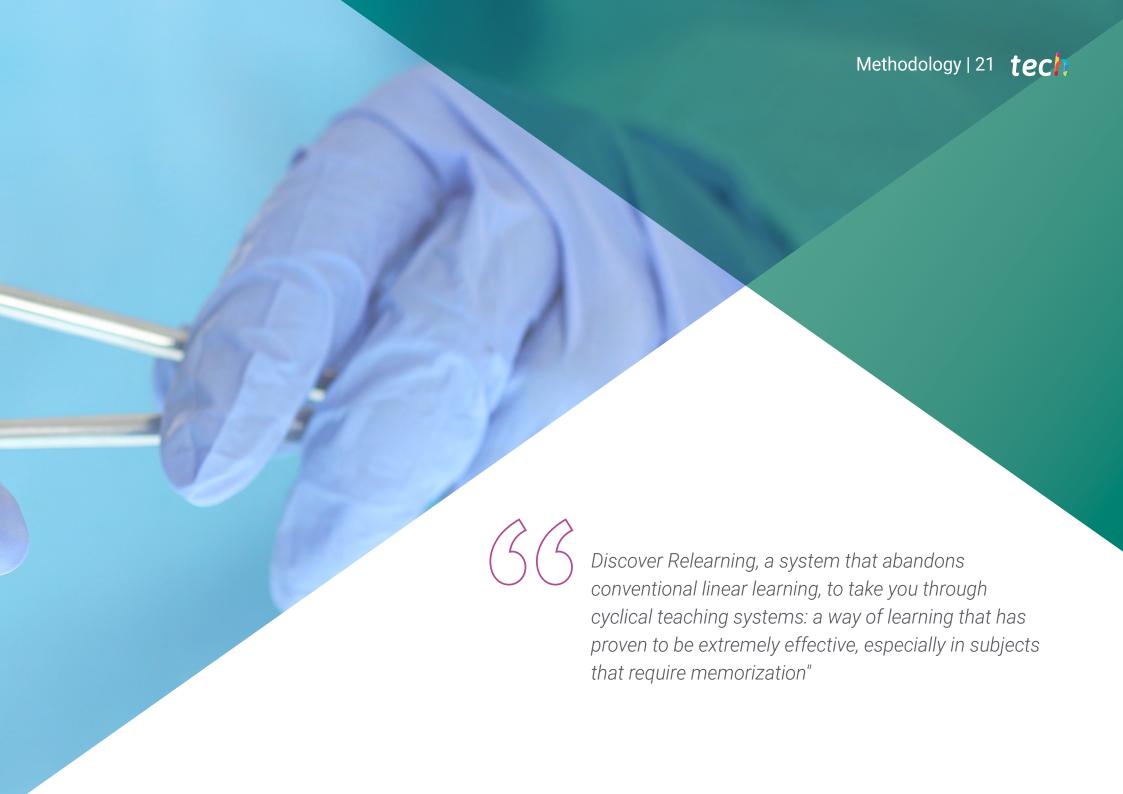
- 1.7. Exercise Indications
 - 1.7.1. Characteristics of the Initial Position
 - 1.7.2. Contraindications of the Exercises
 - 1.7.3. Verbal, Tactile Aids
 - 1.7.4. Programming of the Classes
- 1.8. The Teacher/Monitor
 - 1.8.1. Student Analysis
 - 1.8.2. Types of Teachers
 - 1.8.3. Generation of a Suitable Environment
 - 1.8.4. Student Follow-up
- 1.9. The Basic Program
 - 1.9.1. Pilates for Beginners
 - 1.9.2. Pilates for Medium Level
 - 1.9.3. Pilates for Experts
 - 1.9.4. Professional Pilates
- 1.10. Software for Pilates Studio
 - 1.10.1. Main Software for Pilates Studio
 - 1.10.2. Pilates Application
 - 1.10.3. Latest Technology in the Pilates Studio
 - 1.10.4. Most Significant Advances in Pilates Studio





This academic program offers students 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.

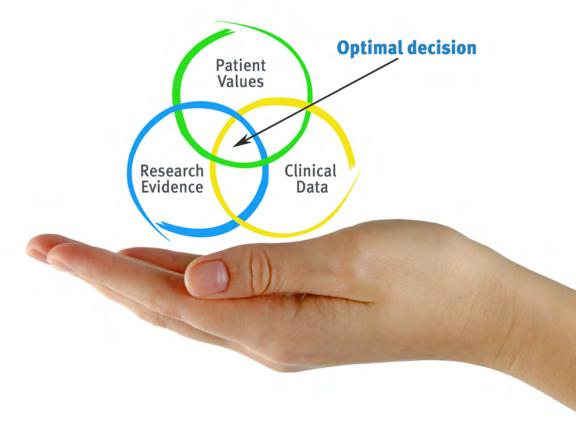


tech 22 | Methodology

At TECH Nursing School we use the Case Method

In a given situation, what should a professional do? 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. Nurses learn better, faster, and more sustainably over time.

With TECH, nurses can experience a learning methodology 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, in an attempt to recreate the real conditions in professional nursing 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:

- Nurses 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 has a clear focus on practical skills that allow the nursing professional to better integrate knowledge acquisition into the hospital setting or primary care.
- 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.





Relearning Methodology

At TECH we enhance the case method with the best 100% online teaching methodology available: Relearning.

This 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 is a real revolution compared to the simple study and analysis of cases.

The nurse 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.



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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 175,000 nurses with unprecedented success in all specialities regardless of practical workload. 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 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 TECH's learning system is 8.01, according to the highest international standards.

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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 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.



Nursing Techniques and Procedures on Video

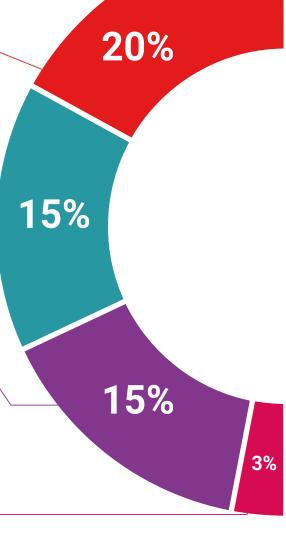
We introduce you to the latest techniques, to the latest educational advances, to the forefront of current medical techniques. All of this in direct contact with students and explained in detail so as to aid their assimilation and understanding. And best of all, you can watch them as many times as you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



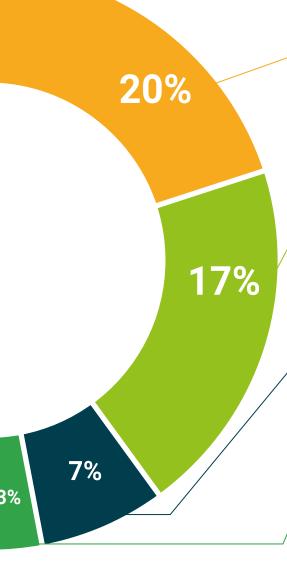
There is scientific evidence suggesting that observing third-party experts can be useful.

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.







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This **Postgraduate Certificate in Practical Methodology in Pilates for Nursing** contains the most complete and up-to-date scientific 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 Practical Methodology in Pilates for Nursing Official N° of Hours: 150 h.



health confidence people
leducation information tutors
guarantee accreditation teaching
institutions technology learning



Postgraduate Certificate Practical Methodology in Pilates for Nursing

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

