



# Postgraduate Certificate

# Medical Management of Outpatient Services

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Technological University

» Dedication: 16h/week

» Schedule: at your own pace

» Exams: online

Website: www.techtitute.com/pk/medicine/postgraduate-certificate/medical-management-outpatient-services

# Index

| 01                    | 02<br>Objectives |       |             |      |
|-----------------------|------------------|-------|-------------|------|
| Introduction          |                  |       |             |      |
| р                     | 0. 4             | p. 8  |             |      |
| 03                    | 04               |       | 05          |      |
| Structure and Content | Methodology      |       | Certificate |      |
| <u>р.</u>             | 12               | p. 16 |             | p. 2 |







# tech 06 | Introduction

In the health structure, medical divisions are fundamental in performing different health processes, where the paradigm of Clinical Management is increasingly imposed, making it necessary to provide training in this area for physicians who develop or may reach positions of responsibility in health care, either in middle management, health care or in medical director and manager positions.

The are many new challenges in the sector which must be addressed, such as the approach to complex and chronic diseases, the relationships between professional groups, citizens (users, patients, clients) and providers and the development of new health technologies. There is also the need to increase efficiency in the use of resources, to assume the new participative and transparent form of leadership, and to gain a position in the interdisciplinary team.

head of service or section"

This Postgraduate Certificate in Medical Management of Outpatient Services contains the most complete and up-to-date scientific program on the market. The most important features include:

- Development of practical cases carried out by experts in health management and other specialties
- The graphic, schematic, and practical contents with which they are created provide scientific and practical information on the situations that regularly occur in the hospital setting.
- Presentation of practical workshops on procedures and decision making.
- Algorithm-based interactive learning system for decision-making in the situations that are presented to the student.
- Action protocols, where you can find the latest trends in health management
- All of this will be complemented by theoretical lessons, questions to the expert, debate forums on controversial topics, and individual reflection assignments.
- With a special emphasis on scientific methods and research methodologies in health management
- Content that is accessible from any fixed or portable device with an Internet connection



## Introduction | 07 tech



This Postgraduate Certificate may be the best investment you can make when selecting a refresher program, for two reasons: in addition to updating your knowledge in Medical Management of Outpatient Services, you will obtain a qualification endorsed by TECH Technological University"

The teaching staff includes a team of prestigious health management professionals, who bring to this training the experience of their work, as well as renowned health specialists, who complement the program in an interdisciplinary way.

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 an immersive training program to train in real situations.

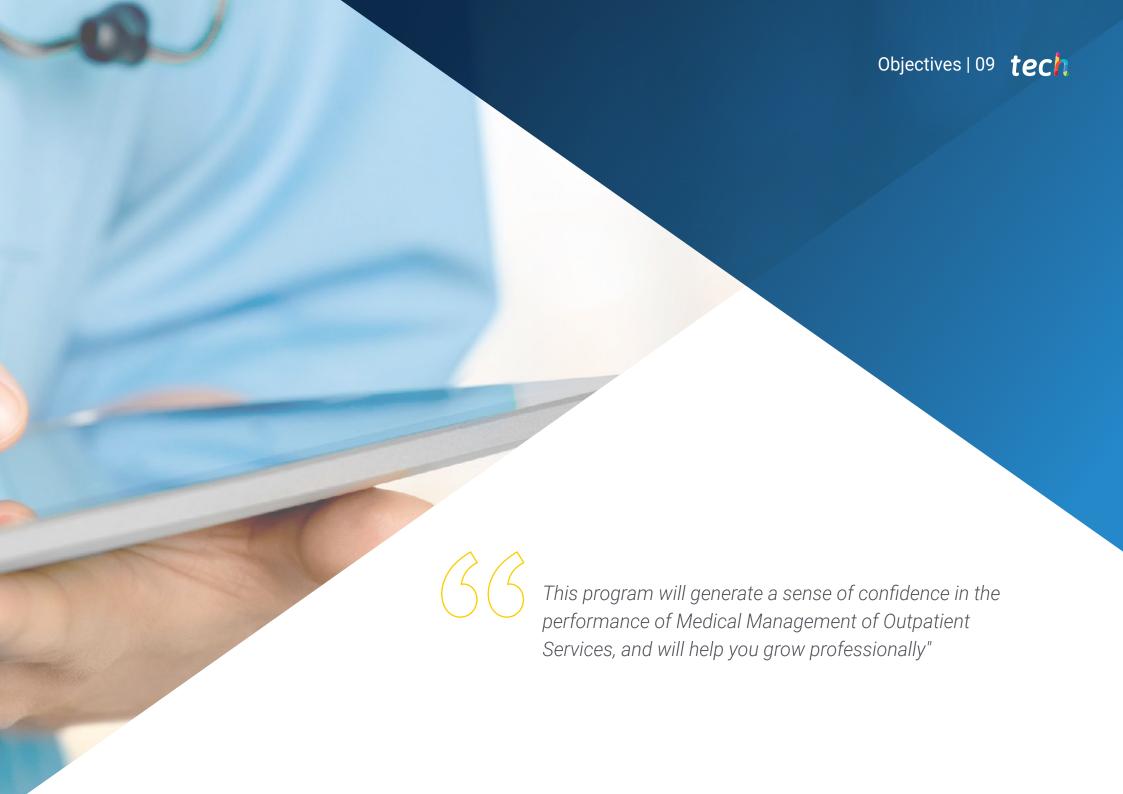
This program is designed around Problem-Based Learning, whereby the physicians must try to solve the different professional practice situations that arise during the course. This will be done with the help of an innovative interactive video system developed by renowned experts in the field of Health Management, with extensive teaching experience.

You will be able to complete the Postgraduate Certificate 100% online, adapting it to your needs and making it easier for you to study while you carry out your full-time healthcare work.

Increase the quality of your management with this program and improve the Medical Management of Outpatient Services.





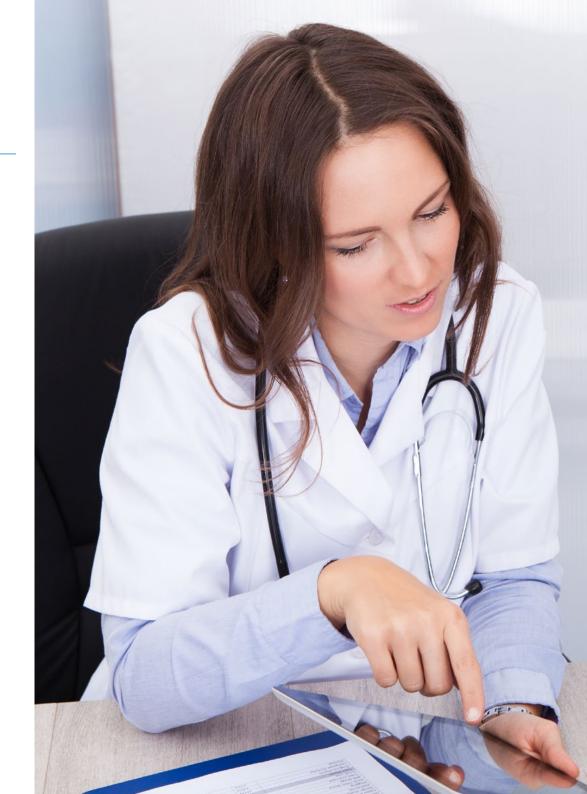


# tech 10 | Objectives



# **General Objective**

• Improve knowledge and professional competencies in health management from the point of view of Clinical Management, knowing the practical methodological tools to apply in the critical areas of health management and administration both institutional and day-to-day





# **Specific Objectives**

- Approach Clinical Management from the criteria of efficacy, efficiency, effectiveness, equity, performance and profitability and the solution of problems through the adequate use of information systems
- Describe the principles of clinical management that facilitate planning, organization, management and assessment at a center, service or healthcare unit
- Interpret, transmit and apply regulatory norms for the activities and functions of health professionals concerned with clinical management, in accordance with the legal framework of the health sector
- Recognize and learn how to apply and interpret health law to contextualize clinical practice in terms of professional and social responsibility, as well as the ethical aspects associated with health care



Make the most of this opportunity and take the step to get up to date on the latest developments in Medical Management of Outpatient Services"







## tech 14 | Structure and Content

### Module 1. Outpatient Services Management

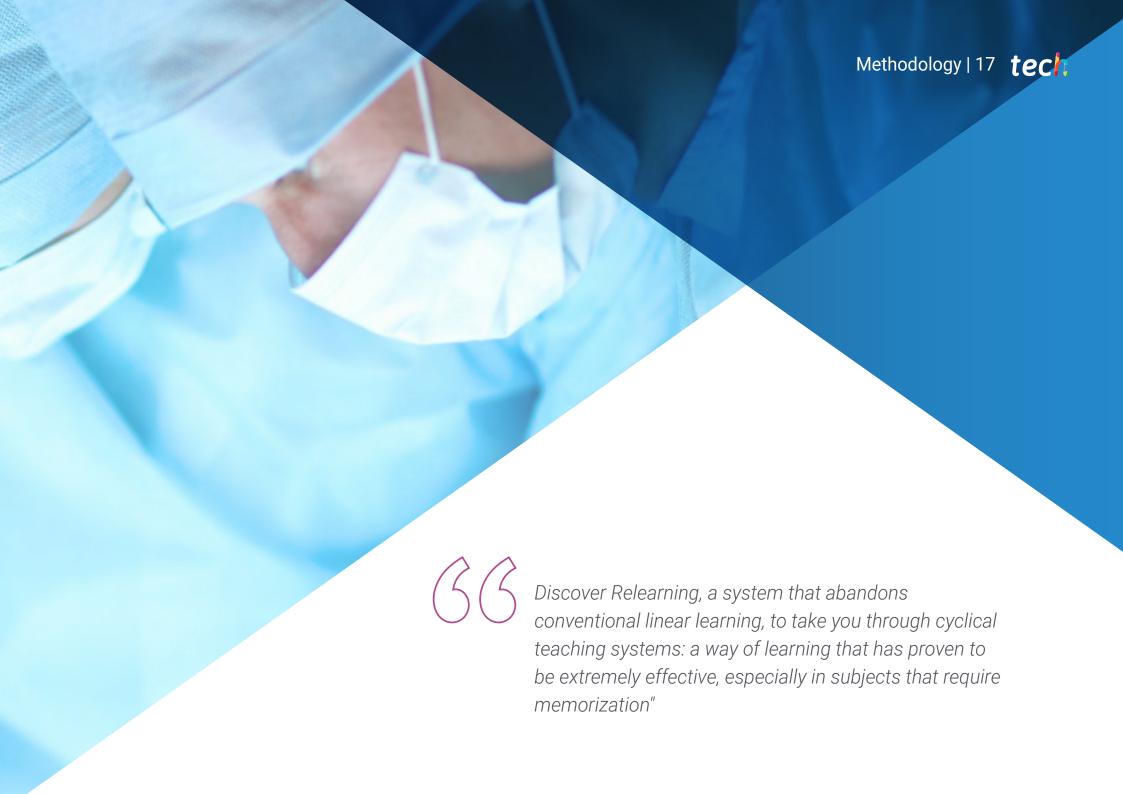
- 1.1. Outpatient Services Management. Day Hospitals and Outpatient Clinics
  - 1.1.1. Organization and Operation of Medical Day Hospitals
  - 1.1.2. Surgical Day Hospital Management
  - 1.1.3. Oncohematological Day Hospital Management
  - 1.1.4. Management of Outpatient Clinics and Specialty Centers
- 1.2. Out-of-Hospital Emergencies Management
  - 1.2.1. Historical Development. Models
  - 1.2.2. Emergency Coordination Centers. EMUs and Mobile ICUs
  - 1.2.3. Human Resources and Skills. Team Involved
  - 1.2.4. Urgencies and Emergencies Quality Indicators. Healthcare Network Devices Coordination
  - 1.2.5. Disaster and Emergency Plans. Managing a Disaster
- 1.3. Home Care: Models.
  - 1.3.1. Home Hospitalization Types and Concepts
  - 1.3.2. Criteria for Patient Selection
  - 1.3.3. Calculating and Managing Human and Material Resources
  - 1.3.4. Palliative Care at Home. Techniques and Patient Selection
  - 1.3.5. Family Support and Bereavement Management
  - 1.3.6. Managing Primary Caregiver Overload. Family Claudication
- 1.4. Other Outpatient Care Services. Mental Health, Addictive Behavior and Social Work
  - 1.4.1. Adult. Child and Adolescent Mental Health Units
  - 1.4.2. Addictive Behavior Units
  - 1.4.3. Occupational Therapy and Social Work











# tech 18 | Methodology

### At TECH, we use the Case Method

What should a professional do in a given situation? 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. Specialists learn better, faster, and more sustainably over time.

With TECH you will experience a way of learning 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, trying to recreate the real conditions in the physician's professional 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:

- Students who follow this method not only achieve the assimilation of concepts, but also a development of their mental capacity, through exercises that evaluate real situations and the application of knowledge.
- 2. Learning is solidly translated into practical skills that allow the student to better integrate into the real world.
- 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

TECH effectively combines the Case Study methodology with a 100% online learning system based on repetition, which combines 8 different teaching elements in each lesson.

We enhance the Case Study with the best 100% online teaching method: Relearning.

Professionals will learn through real cases and by resolving complex situations in simulated learning environments. These simulations are developed using state-of-theart 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, more than 250,000 physicians have been trained with unprecedented success in all clinical specialties regardless of surgical load. 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.

# tech 22 | Methodology

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 highly specific and precise.

These contents are then adapted in 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.



### **Surgical Techniques and Procedures on Video**

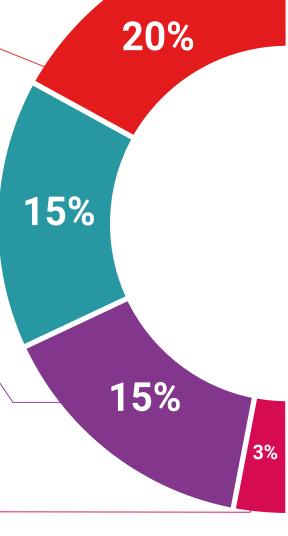
TECH introduces students to the latest techniques, the latest educational advances and to the forefront of current medical techniques. All of this in direct contact with students and explained in detail so as to aid their assimilation and understanding. And best of all, you can watch the videos as many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



### **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.

### **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 their goals.



### Classes

There is scientific evidence on the usefulness of learning by observing experts.

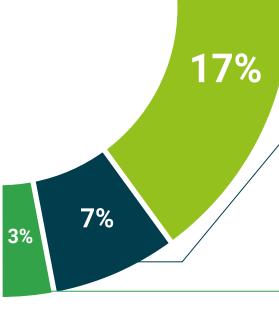
The system known as Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



### **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.





20%





## tech 26 | Certificate

This **Postgraduate Certificate in Medical Management of Outpatient Services** contains the most complete and up-to-date scientific 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 Medical Management of Outpatient Services
Official N° of Hours: 50 hours.



<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.



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