## **Postgraduate Certificate** Management in Home Hospitalization Units





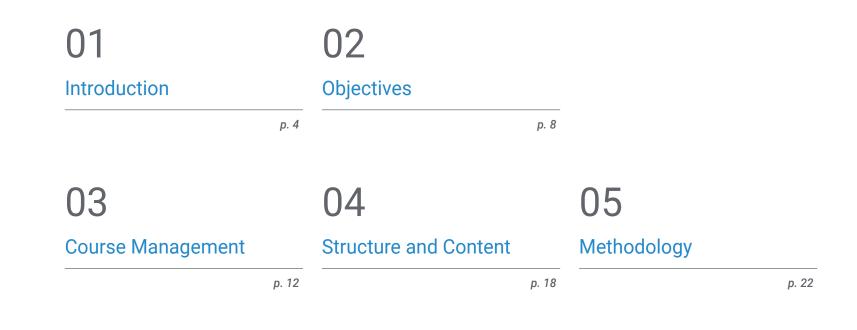


## **Postgraduate Certificate** Management in Home Hospitalization Units

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Global University
- » Credits: **5 ECTS**
- » Schedule: at your own pace
- » Exams: online

Website: www.techtitute.com/us/medicine/postgraduate-certificate/management-home-hospitalization-units

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## 01 Introduction

Management in Home Hospitalization Units has to be carried out in the most efficient way possible because only in this way will this health resource achieve the objectives for which it was created. This program has been created to help the healthcare professional to be aware of the best procedures in each case, so that patients receive the best possible treatment at home without the need to extend hospital stays, so it is an up-to-date specialization and available online to facilitate their study.



6 Home hospitalization is a benchmark in medical care and helps to decongest hospitals"

## tech 06 | Introduction

Home hospitalization has brought with it multiple advantages both for patients, who can be cared for in their homes where they are accompanied by their families, and for the hospitals themselves, which have more beds available for patients who really need to be admitted to these places because of the type of care they require.

This type of healthcare hospitalization is growing in recent years, also due to the increase in the aging population, which suffers from more chronic diseases that can be treated outside hospital facilities thanks to the technological advances that have taken place in healthcare. However, in addition to technological innovations, physicians must manage these home hospitalization units appropriately so that these resources are used as efficiently as possible. This Postgraduate Certificate in Management in Home Hospitalization Units is aimed precisely at enabling physicians to update their knowledge on the subject through the latest educational technology in order to make more accurate diagnoses.

This program intended to delve into all those aspects that make Home Hospitalization unique and different from other medical specialties, but also to show the weaknesses and opportunities for the future that still lie ahead, taking advantage of new educational technologies.

The syllabus is presented in a rigorous way with the latest scientific evidence and clinical cases in which to expand knowledge, in order to share experiences and innovative techniques that are already performed in different Home Hospitalization Units in other places.

This **Postgraduate Certificate in Management in Home Hospitalization Units** contains the most complete and up-to-date scientific program on the market. The most important features include:

- More than 100 practical cases presented by experts in Management in Home Hospitalization Units
- 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 on the role of doctors in home hospitalization
- Its practical exercises where to perform the self-assessment process to improve learning
- Algorithm-based interactive learning system for decision-making in the situations that are presented to the student
- Special emphasis on evidence-based medicine and research methodologies in home hospitalization
- 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

With this Postgraduate Certificate,

you have the opportunity to update

without sacrificing scientific rigour,

advances in the approach to home

your knowledge comfortably and

in order to incorporate the latest

hospitalization in your daily

medical practice"

### Introduction | 07 tech

This Postgraduate Certificate is the best option you can find to continue your specialization in Home Hospitalization, since it has more than 100 case studies, which will make it easier for you to study"

Increase your decision-making confidence by updating your knowledge through this Postgraduate Certificate.

Get specialized with the best teachers who put all their knowledge into practice through the latest educational technology on the market.

Its teaching staff is made up of prestigious and renowned professionals, with a long history in health care, teaching and research, who have worked in different hospitals throughout the country, developing professional and teaching experience that they deliver in an extraordinary way in this Postgraduate Certificate.

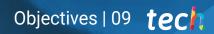
The methodological design of this Postgraduate Certificate, developed by a multidisciplinary team of e-learning experts, integrates the latest advances in educational technology for the creation of numerous multimedia educational tools that allow the professional, based primarily on the scientific method, to face the solution of real problems in their daily clinical practice, which will allow them to continue advancing in the acquisition of knowledge and the development of skills that will impact their future professional work.

It should be noted that each of the contents generated, as well as the videos, self-assessments, clinical cases and modular exams, have been thoroughly reviewed, updated and integrated by the professors and the team of experts that make up the working group, in order to facilitate the learning process in a didactic and gradual manner that will allow the objectives of the teaching program to be achieved.

# 02 **Objectives**

The main objective of the Postgraduate Certificate is the improvement of health professionals, based on the acquisition of the most up-to-date and innovative scientific knowledge in the field of Home Hospitalization, the management of complex chronic patients and diseases with palliative needs and their treatment that will allow them to develop the skills that will turn their daily clinical practice into a bastion of the standards of the best scientific evidence available, with a critical, innovative, multidisciplinary and integrative sense.

#451



If you want to advance in your career and give a more personalized care to your patients, do not hesitate to study this Postgraduate Certificate with us"

## tech 10 | Objectives



**General objective** 

• Update professionals through the best scientific evidence available to treat and care for patients in home hospitalization, as an effective and efficient alternative to conventional hospitalization



Take the opportunity and take the step to get up to date on the latest developments in Management in Home Hospitalization Units"



## Objectives | 11 tech





### Specific objectives

- Assess patient for admission or transfer to primary care
- Manage discharges, transfers and hospital readmissions
- Manage cases according to medical history and legality

## 03 Course Management

The teaching staff includes prestigious and renowned medical specialists, with numerous publications, teaching and professional experience in numerous hospitals, where many of the diseases studied have a high morbimortality. The team of professors is comprised by a multidisciplinary team from several medical specialties such as Internal Medicine, Family Medicine, Palliative Medicine, Preventive Medicine and Nursing, among others.

Increase your confidence in decision making by updating your knowledge through this Postgraduate Certificate, in which the main national experts participate"

## tech 14 | Course Management

#### Management



#### Dr. Lafuente Sanchis, Manuel Pablo

- Degree in Medicine and Surgery from the University of Valencia. Spain
- Head of the Home Hospitalization and Palliative Care Service. Ribera University Hospital
- Specialist in Family and Community Medicine. Virgen de los Lirios Hospital in Alcoy. Spain
- Specialist Degree in Palliative Care. International University of La Rioja
- Specialist Degree in University teaching. Catholic University of Valencia
- Clinical Simulation Instructor. Murcia Catholic University
- Member of the Spanish Society of Home Hospitalization
- Member of the Spanish Society of Clinical Simulation
- Professor of the Nursing Degree. Urgent and Emergency Care. Catholic University of Valencia
- Professor on the Master's Degree in Palliative Care. Tech University
- Professor on the Master's Degree in Urgent and Emergency Care. Nursing. European University of Valencia

### Course Management | 15 tech

#### Professors

#### Dr. Martín Marco, Antonio

- Degree in Medicine and Surgery from the University of Zaragoza, Spain
- \* Specialist in Internal Medicine. Arnau de Vilanova Hospital, Lleida Spain
- Attending Physician of the Home Hospitalization and Palliative Care Unit
- Head of Teaching and Research at the Palliative Care Unit
- Master's Degree in Urgent Medical Attention
- Member of the Spanish Society of Medical Oncology

#### Dr. Ciancotti Oliver, Lucía

- Degree in Medicine and Surgery from the University of Valencia. Spain
- Specialist in Family and Community Medicine. Lluis Alcanyis Hospital Xàtiva
- Specialist in Preventive Medicine, Public Health and Hygiene. Dr Peset Hospital Valence
- Attending Physician in the Preventative Medicine Unit at Ribera University Hospital Valence
- Member of the Spanish Society of Preventive Medicine, Public Health and Hygiene
- Master's Degree in Public Health and Healthcare Management. University of Valencia

#### Dr. Bou Monterde, Ricardo

- Degree in Medicine and Surgery from the University of Valencia. Spain
- Specialist in Preventive Medicine and Public Health
- PhD in Medicine and Surgery Department of Public Health University of Barcelona
- Head of Preventative Medicine and Public Health Service Ribera University Hospital. Valence

#### Ms. Alcover Pons, Marta

- University Diploma in Nursing. University of Valencia
- \* Nurse, Preventive Medicine Service. Ribera University Hospital. Alzira

#### Dr. Bustos, Loida Flor

- Degree in Medicine and Surgery from the University of Valencia. Spain
- Specialist in Family and Community Medicine. Clinical University Hospital of Valencia
- Clinical University Hospital of Valencia. Attending Physician in the Home Hospitalization and Palliative Care Units in Ribera University Hospital. Valence

#### Mr. García-Noblejas Julià, Pablo

- University Diploma in Nursing. University of Valencia. Spain
- Attending Physician of the Home Hospitalization and Palliative Care Unit Ribera University Hospital
- \* Master's Degree in Hospital Management. Catholic University of Valencia. Spain

#### Dr. Jara Calabuig, Irina

- \* Degree in Medicine and Surgery from the University of Reus Spain
- Specialist in Family and Community Medicine. Virgen de los Lirios Hospital Alcoy
- Master's Degree in Palliative Care Valladolid
- Attending Physician of the Home Hospitalization and Palliative Care Unit

## tech 16 | Course Management

#### Ms. Marqués Aguilar, Elvira

- \* Nursing Supervisor, Home Hospitalization and Palliative Care Unit
- University Diploma in Nursing. University of Valencia. La Fe Campus Spain
- Professional Master's Degree in School Health
- Case manager for complex chronic patients. Valencia School of Health Studies

#### Dr. Santander López, Jorge

- Degree in Medicine and Surgery from the University of Mendoza Argentina
- \* Specialist in Family and Community Medicine. La Fe University Hospital Valencia Spain
- Attending Physician of the Home Hospitalization and Palliative Care Unit
- University Expert in Pain

#### Ms. Sanchis Aguilar, Paula

- Case manager for complex chronic patients. EVES
- University Diploma in Nursing
- Attending Physician of the Home Hospitalization and Palliative Care Unit Ribera University Hospital

#### Dr. Tarraso Gómez, María Luisa

- Degree in Medicine and Surgery from the University of Valencia. Spain
- Specialist in Family and Community Medicine
- Master's Degree in Palliative Care Valladolid
- Attending Physician of the Home Hospitalization and Palliative Care Unit Ribera University Hospital
- \* Attending Physician in Pain Unit Ribera University Hospital
- Professor on the Professional Master's Degree in Urgent and Emergency Care European University of Valencia



### Course Management | 17 tech

#### Dr. Torrijos Pastor, Antonio

- \* Degree in Medicine and Surgery from the University of Cadiz Spain
- \* Specialist in Family and Community Medicine. Marina Baixa Hospital Villajoyosa
- Master's Degree in Palliative Care Valladolid
- Attending Physician of the Home Hospitalization and Palliative Care Unit

#### Ms. Vila Herranz, Mireia

- University Diploma in Nursing. Catholic University of Valencia. Spain
- Diploma in Terminal Illness and Palliative Care for Nurses
- Nurse in the Home Hospitalization and Palliative Care Unit
- Lecturer in Palliative Care training courses. EVES

#### Ms. Amoros Cantero, Aurora

- University Diploma in Nursing. University of Valencia
- Nurse, Preventive Medicine Service. Ribera University Hospital

## 04 Structure and Content

This program has been created by a group of professors and medical professionals from various specialties, with extensive clinical research and teaching experience, interested in integrating the latest and most current scientific knowledge of home hospitalization, to ensure professional development to improve the daily clinical practice of professionals who care for patients or populations in the community.

The program is structured so that the medical professional knows the advances in Home Hospitalization"

## tech 20 | Structure and Content

#### Module 1. General Aspects. Research and Teaching in HH

- 1.1. Process Management
  - 1.1.1. Pre-Admission Assessment
  - 1.1.2. Admission
  - 1.1.3. Discharge and Transfer to Primary Care
  - 1.1.4. Re-admission
  - 1.1.5. Case Management
- 1.2. Electronic Medical History, Peculiarities of HH (Mobility and Accessibility)
  - 1.2.1. Telemedicine
- 1.3. Quality Indicators
  - 1.3.1. Management Indicators
  - 1.3.2. Clinical Indicators
- 1.4. Research in HH
  - 1.4.1. Future and Present Lines of Work in the HaD
- 1.5. Undergraduate and Postgraduate Courses Teaching
  - 1.5.1. Undergraduate Teaching
  - 1.5.2. Postgraduate Teaching
- 1.6. Future Perspectives
  - 1.6.1. Future Challenges
- 1.7. Telemedicine
  - 1.7.1. Concept and Considerations
- 1.8. Case Management
  - 1.8.1. Nursing Management of Hospital Cases
  - 1.8.2. Nursing Management of Community Cases
  - 1.8.3. Management of Medicine-Based Cases





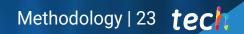
## Structure and Content | 21 tech



# 05 **Methodology**

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.



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 24 | 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:

1. 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.



## tech 26 | Methodology

#### **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 the study of clinical cases with a 100% online learning system based on repetition, combining a minimum of 8 different elements in each lesson, a real revolution with respect to the mere study and analysis of cases.

Professionals will learn through real cases and by resolving complex situations in simulated learning environments. These simulations are developed using state-of-the-art software to facilitate immersive learning.



### Methodology | 27 tech

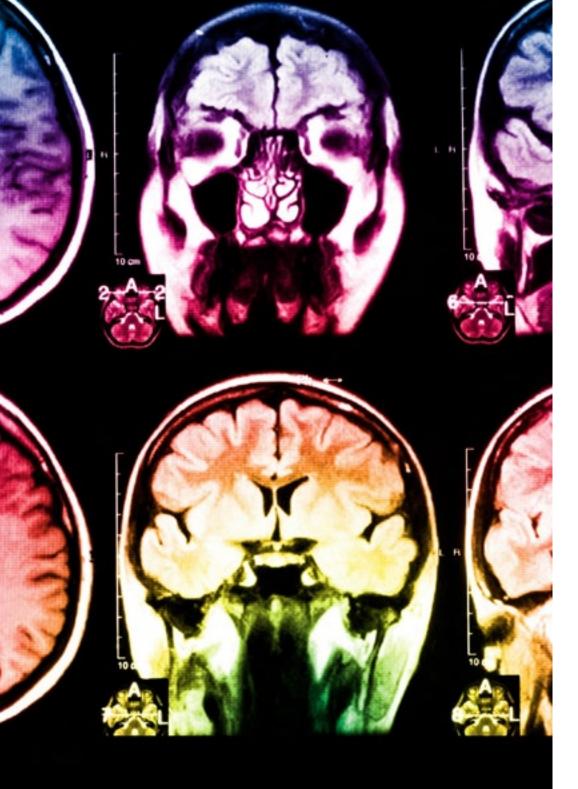
At the forefront of world teaching, the Relearning method has managed to improve the overall satisfaction levels of professionals who complete their studies, with respect to the quality indicators of the best online university (Columbia University).

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 28 | 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.

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.



#### 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.

## Methodology | 29 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 their goals.



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.

# 06 **Certificate**

The Postgraduate Certificate in Management in Home Hospitalization Units guarantees you, in addition to the most rigorous and up-to-date training, access to a Postgraduate Certificate issued by TECH Global University.



Successfully complete this program and receive your university degree without travel or laborious paperwork"

## tech 32 | Certificate

This program will allow you to obtain your **Postgraduate Certificate in Management in Home Hospitalization Units** 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 Management in Home Hospitalization Units Modality: online Duration: 6 weeks Accreditation: 5 ECTS



\*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.

tecn global university Postgraduate Certificate Management in Home Hospitalization Units » Modality: online » Duration: 6 weeks » Certificate: TECH Global University » Credits: 5 ECTS » Schedule: at your own pace

- » Exams: online

## Postgraduate Certificate Management in Home Hospitalization Units



**SVH**a OCIEDAD VALENCIANA DE HOSPITAL A DOMICILIO

