



Patient Care in Home Hospitalization

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Global University

» Credits: 4 ECTS

» Schedule: at your own pace

» Exams: online

Website: www.techtitute.com/us/medicine/postgraduate-certificate/patient-care-home-hospitalization

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tech 06 | Introduction

Care for patients who are hospitalized at home has certain particularities, since doctors lack the same tools available in hospitals and also because each patient, depending on the pathology involved, must be treated differently.

Even so home hospitalization is becoming a benchmark in medical care, a care focused on people and their health, as well as social needs, and which allows healthcare professionals to offer their patients the necessary care and treatment with the same quality as if it were provided in hospital facilities. It also brings other benefits, since patients are more comfortable at home, and hospital costs are saved by reducing the length of patients stays.

This program is oriented 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. Thus, the program focuses on the different types of patients, according to their pathologies, whether geriatric, palliative, psychiatric or pediatric patients, for example, and also shows the latest developments in home antibiotic therapy.

This **Postgraduate Certificate in Patient Care in Home Hospitalization** 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 Patient Care in Home Hospitalization
- 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



This Postgraduate Certificate in Patient Care in Home Hospitalization is based on the latest advances in educational technology"



The new scenarios in Home Hospitalization push us to propose new specialization programs that meet the real needs of experienced professionals, so that they can incorporate the advances into their daily practice"

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.

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

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 program designed to learn in real situations.







tech 10 | Objectives

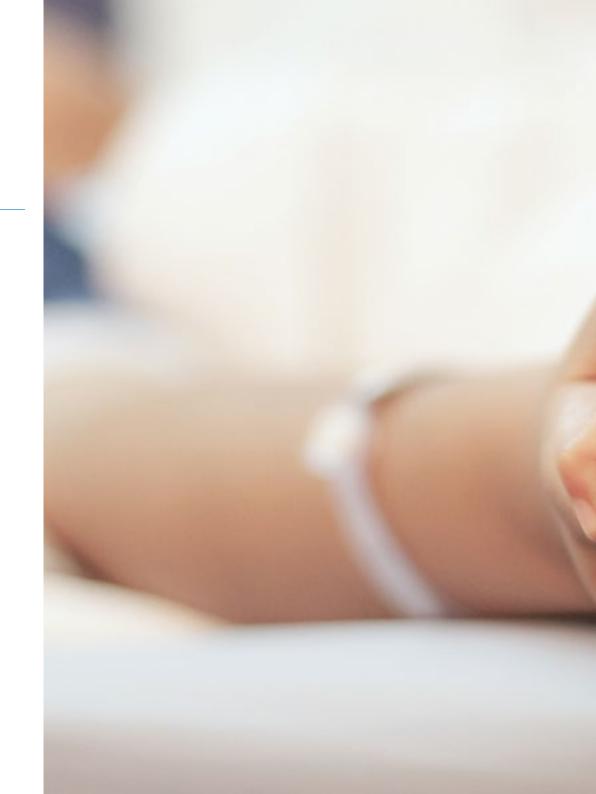


General objective

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

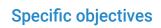


Make the most of the opportunity and take the step to get up to date on the latest developments in Patient Care in Home Hospitalization"









- Identify needs according to patient age
- Manage complex chronic patients
- Address psychiatric patients by managing the particularities of mental health monitoring at home







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Management



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- Specialist Degree in Palliative Care. International University of La Rioja
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- Clinical Simulation Instructor. Murcia Catholic University
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- Member of the Spanish Society of Clinical Simulation
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- 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

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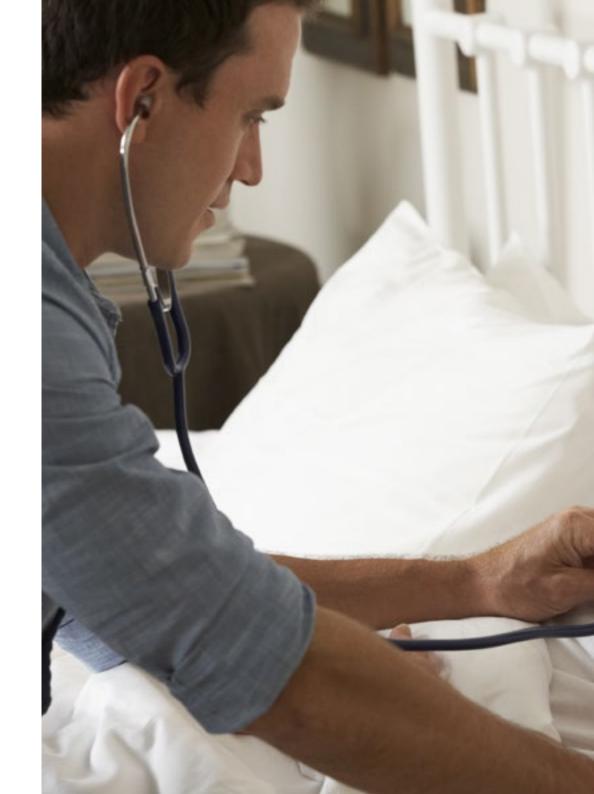
- Nursing Supervisor, Home Hospitalization and Palliative Care Unit
- University Diploma in Nursing. University of Valencia. La Fe Campus Spain
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- Case manager for complex chronic patients. Valencia School of Health Studies

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- Lecturer in Palliative Care training courses. EVES





tech 20 | Structure and Content

Module 1. Care for Different Specific Types of Patients

- 1.1. Fragile Geriatric Patient
 - 1.1.1. Peculiarities in a Geriatric Patient
 - 1.1.2. Relationship Model with Assisted Care Residences
 - 1.1.3. Treatment of Geriatric Patients
- 1.2. Complex Chronic Patient
 - 1.2.1. Definition
 - 1.2.2. Management Models for Complex Chronic Patients
 - 1.2.3. Terminal Criteria
- 1.3. Palliative Patient
 - 1.3.1. Differences Between an Oncologic or Non-Oncologic Palliative Patient
 - 1.3.2. Terminal Criteria
 - 1.3.3. Management Models for Palliative Patients
- 1.4. Polyfrequency Patients
 - 1.4.1. Case Management
- 1.5. Home-Based Antibiotic Therapy
 - 1.5.1. General Aspects
 - 1.5.2. Home Intravenous Antibiotic Therapy
- 1.6. Psychiatric Patient
 - 1.6.1. Peculiarities of Home-Based Mental Health Monitoring
- 1.7. Pediatric Patient
 - 1.7.1. Considerations in a Pediatric Patient







A unique, key, and decisive educational experience to boost your professional development"





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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.





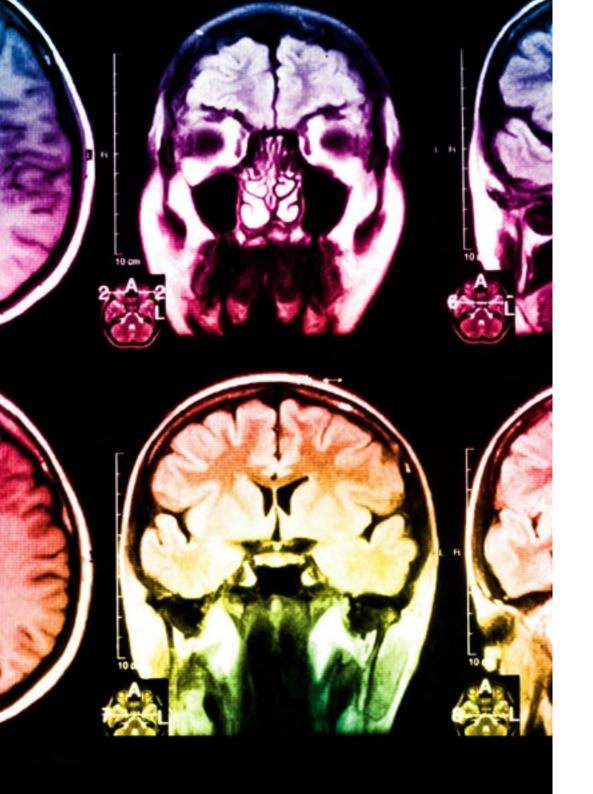
Relearning Methodology

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.

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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 highly 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.



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.









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This program will allow you to obtain your **Postgraduate Certificate in Patient Care in Home Hospitalization** 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 Patient Care in Home Hospitalization

Modality: online

Duration: 6 weeks

Accreditation: 4 ECTS



Mr./Ms. _____, with identification document _____ has successfully passed and obtained the title of:

Postgraduate Certificate in Patient Care in Home Hospitalization

This is a program of 120 hours of duration equivalent to 4 ECTS, with a start date of dd/mm/yyyy and an end date of dd/mm/yyyy.

TECH Global University is a university officially recognized by the Government of Andorra on the 31st of January of 2024, which belongs to the European Higher Education Area (EHEA).

In Andorra la Vella, on the 28th of February of 2024



^{*}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.

tech global university



Postgraduate Certificate Patient Care in Home Hospitalization

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Global University
- » Credits: 4 ECTS
- » Schedule: at your own pace
- » Exams: online

