

Postgraduate Certificate

Digestive Emergencies in Primary Care





Postgraduate Certificate Digestive Emergencies in Primary Care

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

Website: www.techtute.com/us/medicine/postgraduate-certificate/digestive-emergencies-primary-care

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01

Introduction

It is very common to see patients with digestive emergencies in primary care. Family physicians must be constantly updated to be able to implement the appropriate diagnostic and therapeutic procedures in each case. Through this Postgraduate Certificate, you will be able to incorporate the latest procedures to deal with the most frequent digestive emergencies in primary health care to your usual practice in a practical way.



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This Postgraduate Certificate addresses the main aspects of digestive emergencies in Primary Care, so that you will be able to face situations that can compromise a patient's life. Learn how to identify, initially care for and eventually transfer digestive pathology patients from primary care to a hospital center”

This Postgraduate Certificate in Digestive Emergencies in Primary Care is a complete program that includes comprehensive systematized action plans for digestive emergencies, which must be faced by medical professionals in primary care in their daily clinical practice, helping them to make prompt and accurate decisions.

The approach to intestinal obstruction, acute gastroenteritis, high biliary pathology or acute gastrointestinal bleeding are some of the topics that this course deals with in detail. Furthermore, a section is dedicated in depth to update the procedures for patients with abdominal pain.

The program contents are based on the latest scientific evidence and the experience of renowned professionals in the field of Primary Care, which makes it practical and easy to transfer to routine clinical work.



Expand your knowledge through the Postgraduate Certificate in Digestive Emergencies in Primary Care in a practical way adapted to your needs"

This **Postgraduate Certificate in Digestive Emergencies in Primary Care** is the most complete and up-to-date scientific program on the market. The most important features of the Postgraduate Certificate are:

- Clinical cases presented by experts in the different specialties. The graphic, schematic, and eminently practical contents with which they are created, provide scientific and practical information on the disciplines that are essential for professional practice.
- Diagnostic and therapeutic innovations in the most frequent digestive emergencies in the primary health care setting; it also includes the management of abdominal pain, patient care procedures for proctological problems, gastroenteritis, pancreatitis and upper gastrointestinal bleeding.
- Presentation of procedures, diagnosis, and treatment techniques.
- An algorithm-based interactive learning system for decision-making in the clinical situations presented throughout the course.
- With a special emphasis on evidence-based medicine and research methodologies in emergencies.
- All of this will be complemented by 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.

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This Postgraduate Certificate may be the best investment you can make when choosing a refresher program for two reasons: in addition to updating your knowledge of Digestive Emergencies in Primary Care, you will obtain qualification issued by TECH Global University”

Forming part of the teaching staff is a group of professionals in the field of Primary Care emergencies, who bring to this training their work experience, as well as renowned specialists recognized by esteemed scientific communities.

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 physician must try to solve the different professional practice situations that arise during the course. For this reason, you will be assisted by an innovative, interactive video system created by renowned experts in the field of the primary health care emergencies with extensive teaching experience.

This Postgraduate Certificate includes real clinical cases and exercises to bring the development of the program closer to clinical practice.

Take the opportunity to update your knowledge of digestive emergencies to improve patient care.



02 Objectives

The main objective of the program is to develop both theoretical and practical learning, enabling the doctor to master, in a practical and rigorous manner, the approach to patients in emergency situations within Primary Healthcare.





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This update program will generate a sense of confidence when practicing medicine, which will help you grow both personally and professionally”

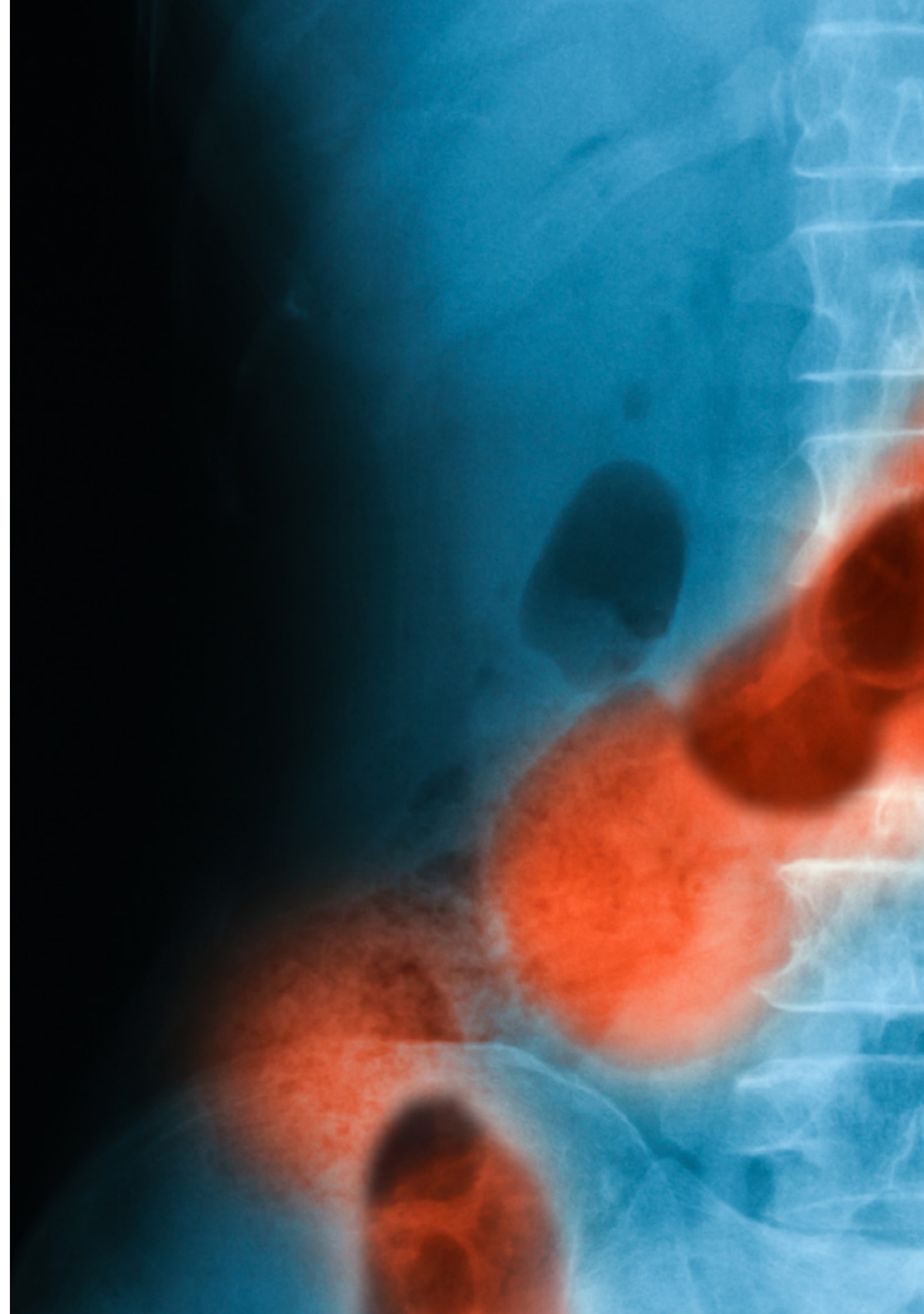


General Objective

- ♦ Update the diagnostic and therapeutic procedures for the most common emergency situations that doctors typically handle in Primary Care

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Take advantage of this opportunity to get up to date on the latest developments in Digestive Emergencies in Primary Care”





Specific Objectives

- ♦ Identify the signs and symptoms of the main gastrointestinal pathologies and their implications
- ♦ Differentiate the primary causes of acute abdomen and manage acute abdominal pain in Primary Care
- ♦ Review the pathophysiology of intestinal obstruction
- ♦ Recognize the various manifestations resulting from biliary pathology
- ♦ Identify the specific pathological presentation of upper gastrointestinal bleeding
- ♦ Use different complementary tests to diagnose an ingested foreign body

03

Course Management

This program includes highly regarded health professionals in the field of emergency care in its teaching staff, who bring the experience of their work to this training. In addition, renowned specialists, members of prestigious national and international scientific communities, are involved in designing and preparing the program.



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Learn the latest advances in medical procedures for digestive emergencies in primary health care from leading professionals”

International Guest Director

As National Director of Clinical Innovation at US Acute Care Solutions, Jesse M. Pines, M.D., is one of the most recognized figures in the Emergency Medicine and Healthcare Services field. In fact, his accomplishments include the creation and execution of the first governmental alternative payment model (ED EQUIP, in Maryland) to reduce the total cost of care. In addition, he leads the development and implementation of Telemedicine programs covering a wide variety of specialties, including the ER, Psychiatry and Intensive Care Units, among others.

His extensive experience in medical leadership, large database study design and Big Data research has led him to publish over 350 peer-reviewed articles and writing seven books in these areas. His work has been recognized internationally in various reputable media outlets, including TIME Magazine, the Wall Street Journal and Slate Magazine.

His more than two decades of experience have earned him several leadership positions at George Washington University. Among them, he was the Director of the Center for Health Innovation and Research, also leading the Research Fellowship program and the Center for Healthcare Quality.

Therefore, throughout his career, Dr. Jesse M. Pines has received multiple awards, both for the articles he has published and for his own work and contribution to the field of Emergency Medicine. He is also the Chair of the American College of Emergency Physicians (ACEP) Task Force on New Practice Models, holding various positions in ACEP, the Society for Academic Emergency Medicine and the American Academy of Emergency Medicine.



Dr. M. Pines, Jesse

- National Director of Clinical Innovation at US Acute Care Solutions, United States.
- Emergency Physician at Allegheny Health Network
- Professor of Emergency Medicine at The George Washington University, USA
- Professor of Emergency Medicine at Drexel University
- Director of the Medical Research Fellowship Program at The George Washington University
- Director of the George Washington University Center for Health Research and Innovation
- M.D., Georgetown University
- Master of Business Administration from Georgetown University
- M.S. in Clinical Epidemiology from the University of Pennsylvania

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Thanks to TECH, you will be able to learn with the best professionals in the world”

Management



Dr. Roig D' Cunha, Francisco Vicente

- Member of the Primary Care team at C. S. Llíria from June to October 2001.
- Member of the Primary Care team at C. S. Burjassot during the month of June, 2001.
- Member of the Primary Care team at C. S. de Massanasa during the month of July, 2001.
- Attending physician in the Emergency Department at Requena General Hospital during the months of July and August, 2001.
- Attending physician in the Emergency Department at Valencia Clinical University Hospital from November 2001 to November 2003 as an attending physician on a continuous care contract with periods of full contract and from November 2003 to the present date on a full time contract.
- Doctor at Unión de Mutuas from December 2001 to June 2002.
- Doctor at the Parqueluz II Residence in Catarroja from its creation in 2002 until November 2003.
- Doctor of the Ascires group, currently in charge of the general medicine/family and community medicine office of the Ascires group in the Valencia area.

Professors

Dr. Brasó Aznar, José Vicente

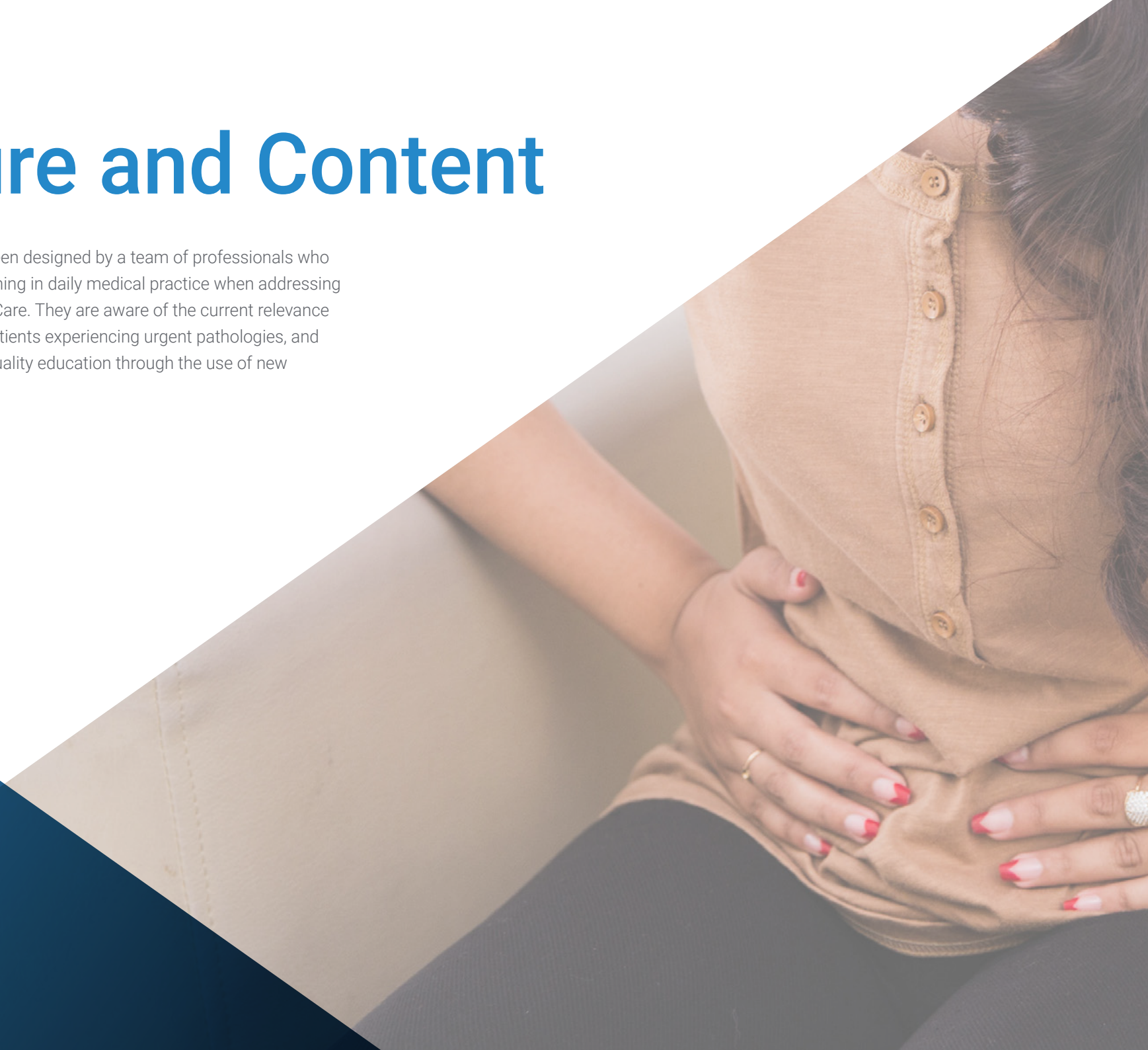
- Hospital Emergency Physician
- Associate Professor of Emergency Medicine at the Faculty of Medicine of the University of Valencia.
- Head of Department Emergency Medicine. Ribera University Hospital



04

Structure and Content

The structure of the content has been designed by a team of professionals who understand the implications of training in daily medical practice when addressing Digestive Emergencies in Primary Care. They are aware of the current relevance of training to act effectively with patients experiencing urgent pathologies, and are committed to delivering high-quality education through the use of new educational technologies.





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This Postgraduate Certificate in Digestive Emergencies in Primary Care is the most complete and up-to-date scientific program on the market”

Module 1. Digestive Emergencies

- 1.1. Acute Pancreatitis
- 1.2. Acute Gastrointestinal Bleeding
- 1.3. Acute Abdominal Pain
- 1.4. Intestinal Obstruction
- 1.5. Acute Gastroenteritis
- 1.6. Acute Biliary Disease
- 1.7. Proctology Emergencies





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A unique, essential and decisive learning experience to boost your professional development"

05 Methodology

This training program provides you with a different way of learning. Our methodology uses a cyclical learning approach: ***Re-learning***.

This teaching system is used 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.



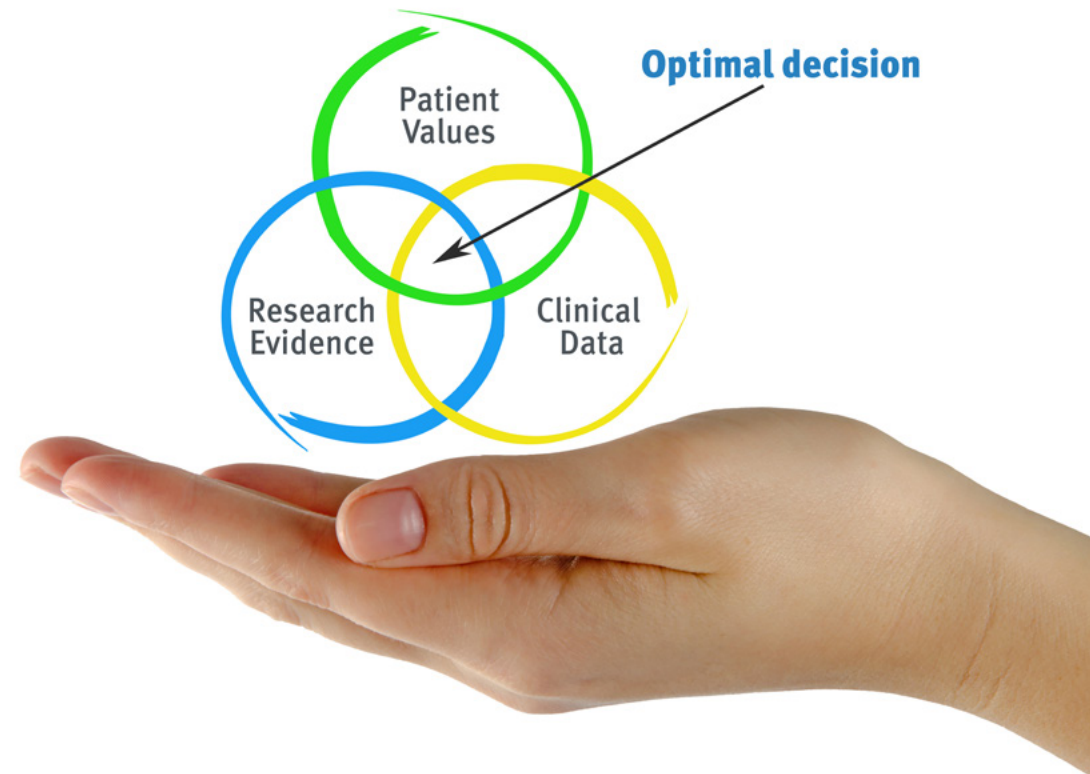
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Discover Re-learning, a system that abandons conventional linear learning, to take you through cyclical teaching systems: a way of learning that has proven to be extremely effective, especially in subjects that require memorization”

At TECH we use the Case Method

In a given situation, what would you do? Throughout the program, you will be presented with multiple simulated clinical cases based on real patients, where you will have to investigate, establish hypotheses and, finally, 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 can experience a way of learning that is shaking the foundations of traditional universities around the world.



According to Dr. Gervas, 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 potential 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 professional medical practice.

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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 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 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.



Re-learning Methodology

At TECH we enhance the Harvard case method with the best 100% online teaching methodology available: Re-learning.

Our 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, which represent a real revolution with respect to simply studying and analyzing cases.

The physician 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.



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

With this methodology we have trained more than 250,000 physicians with unprecedented success, in all clinical specialties regardless of the surgical load. All this in a highly demanding environment, where the students have a strong socio-economic profile and an average age of 43.5 years.

Re-learning 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 (we 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.



In this program you will have access to the best educational material, prepared with you 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.

This content is then adapted in an audiovisual format that will create our way of working online, with the latest techniques that allow us to offer you high quality in all of the material that we provide you with.



Latest 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 this, in first person, 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

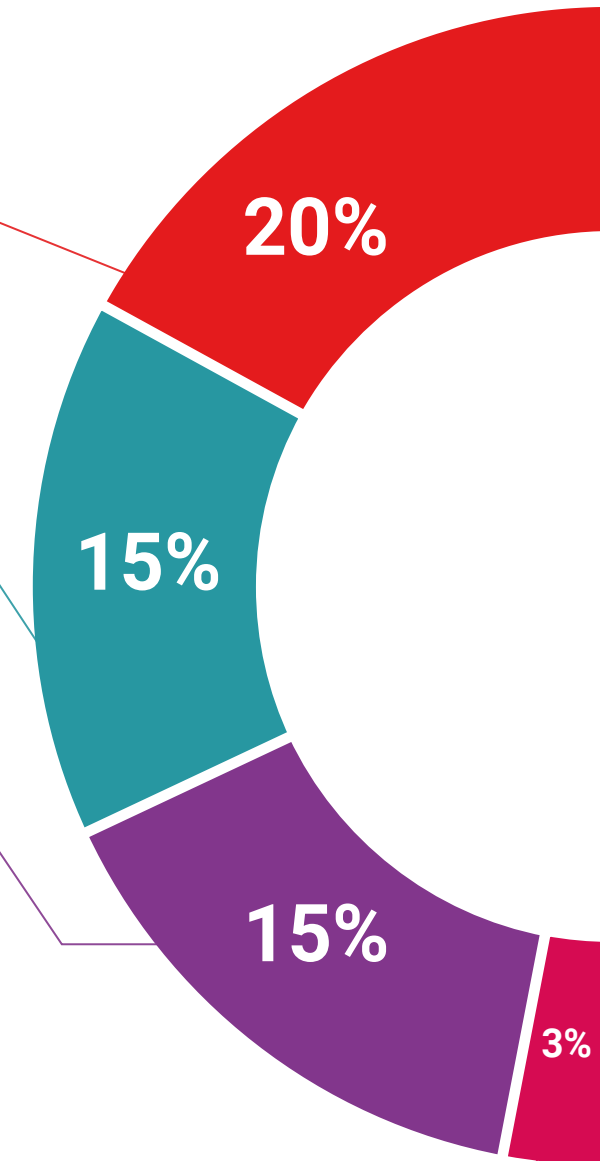
We present the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.

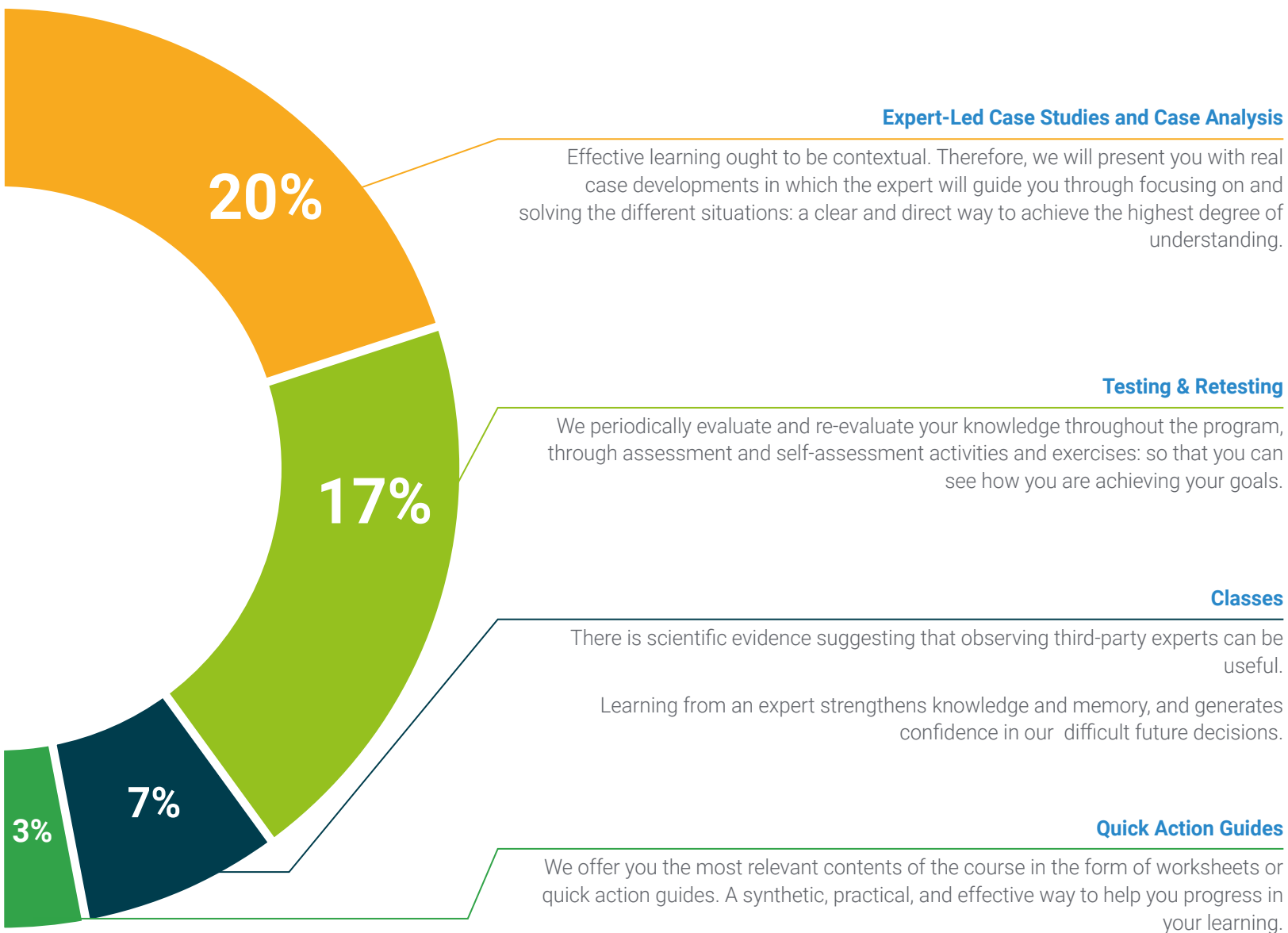
This unique multimedia content presentation training system was awarded by Microsoft as a "European Success Story".



Additional Reading

Recent articles, consensus documents, international guides. in our virtual library you will have access to everything you need to complete your training.





06 Certificate

The Postgraduate Certificate in Digestive Emergencies in Primary Care guarantees, in addition to the most rigorous and updated specialization, access to a qualification issued by TECH Global University.





Successfully complete this training and receive your diploma without the hassle of travel or paperwork"

This program will allow you to obtain your **Postgraduate Certificate in Digestive Emergencies in Primary Care** 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 Digestive Emergencies in Primary Care**

Modality: **online**

Duration: **6 weeks**

Accreditation: **6 ECTS**



future
health confidence people
education information tutors
guarantee accreditation teaching
institutions technology learning
community commitment
personalized service innovation
knowledge present
online training
development language
virtual classroom



Postgraduate Certificate Digestive Emergencies in Primary Care

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

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