

Emergencies and Palliative Management in Digestive Oncology





Postgraduate Certificate

Emergencies and Palliative Management in Digestive Oncology

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Global University

» Credits: 8 ECTS

» Schedule: at your own pace

» Exams: online

Website: www.techtitute.com/us/medicine/postgraduate-certificate/postgraduate-certificate-emergencies-palliative-management-digestive-oncology

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Certificate





tech 06 | Introduction

Whereas a few years ago the survival of metastatic patients was around six months, it has now extended to at least 24 months, as a result of the fact that in recent years there have been many important advances in early detection, diagnosis and treatment procedures, so that at the same time, we are faced with increasing complexity in the management of these tumors.

The continuous improvement and sophistication of imaging methods, the refinement of some surgical techniques, the increased hierarchization of certain pathological findings, the inclusion of molecular biology in clinical practice, the incorporation of personalized medicine, changes in many classical therapeutic approaches, technological advances for the administration of radiotherapy, the incorporation of immunotherapy and new combined modalities, new complications and sequelae of new treatments, are some of the factors that make the care of patients with digestive tumors an increasingly complex activity.

This Postgraduate Certificate in Emergencies and Palliative Management in Digestive Oncology contains the most complete and up-to-date scientific program on the market. The most important features of the course are:

- Clinical cases presented by experts in the different specialties. The graphic, schematic, and eminently practical contents with which they are created, provide provide scientific and healthcare training on those disciplines that are essential to professional practice.
- New developments in the diagnosis and treatment of digestive tumors
- Algorithm-based interactive learning system for decision-making in the presented clinical situations.
- With special emphasis on evidence-based medicine and research methodologies in the diagnosis and treatment of tumors of the upper gastrointestinal tract.
- 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.



This Postgraduate Certificate in Emergencies and Palliative Management in Digestive Oncology contains the most complete and up-to-date scientific program on the market"



This course may be the best investment you can make in the selection of a refresher program for two reasons: in addition to updating your knowledge of Emergencies and Palliative Management in Digestive Oncology you will obtain a certificate from TECH Global University"

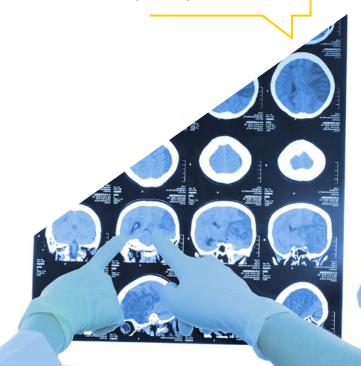
Forming part of the teaching staff is a group of professionals in the world of digestive oncology who bring to this specialization their work experience, as well as a group of renowned specialists, recognised by esteemed scientific communities.

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 immersive training program to train in real situations.

Problem-Based Learning underpins this program design, and the doctor must use it to try and solve the different professional practice situations that arise throughout the course. For this reason, you will be assisted by an innovative, interactive video system created by renowned experts in the field of emergencies and palliative management in digestive oncology with extensive teaching experience.

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

Don't miss the opportunity to update your knowledge of emergencies and palliative management in digestive oncology to improve patient care.





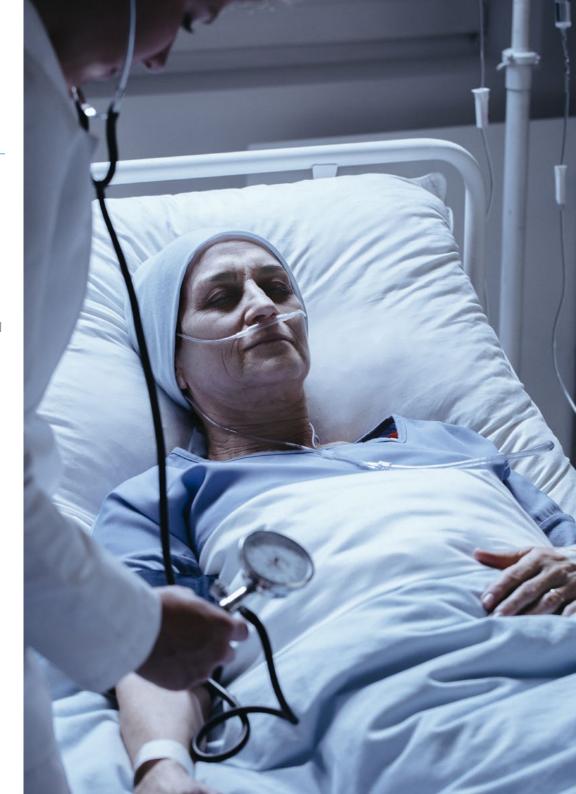
The main objective of the program is the development of theoretical and practical learning, so that the physician can master in a practical and rigorous way the study of emergencies and palliative management in digestive oncology.

tech 10 | Objectives



General Objectives

- Create a global and updated vision of the exposed topics that will allow the student to acquire useful knowledge and at the same time, generate interest in expanding the information and discovering its application in their daily practice
- Provide and expand knowledge on immunotherapy, as an example of a clear scientific advance in translational research, and one of the most promising lines of research in cancer treatment.
- Discuss the current landscape of stomach cancer immunotherapy, combinations in clinical development, strategies for dose selection and trial design, clinical pharmacology and regulatory considerations.





• Update the treatment of pancreatic cancer, biliary tract and advanced hepatocarcinoma.



Seize the opportunity and take the step towards becoming up-to-date on the latest developments in emergencies and palliative management in digestive oncology"





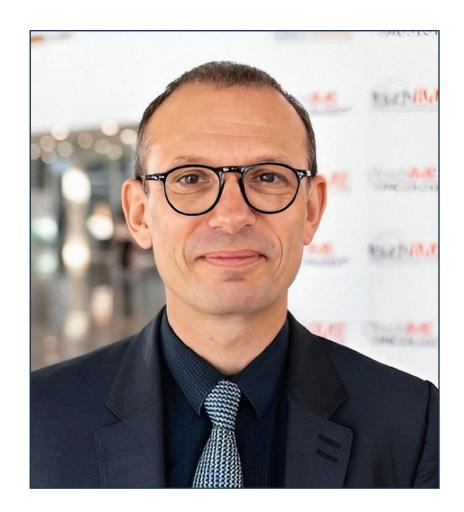
International Guest Director

Internationally renowned for his innovative approach in **Oncological Medicine**, Dr. Michel Ducreaux is a prestigious **physician** highly specialized in the management of multiple **digestive conditions** such as Pancreatic Carcinoma. His philosophy is based on offering **personalized treatments** according to the specific requirements of each patient, which has contributed to optimize the quality of life of numerous individuals.

With more than 20 years of professional experience in the healthcare field, he has been part of recognized global reference institutions such as the Gustave Roussy Hospital in France. In this same line, he has assumed several strategic roles, among which stand out the Direction of the Digestive Oncology Service or the Management of Medical Affairs. Among his main achievements, he has been a pioneer in the application of new therapies for Metastatic Colorectal Cancer. Thanks to this, he has been able to successfully manage complex cancer cases and has considerably improved the survival rates of individuals.

He has also balanced this work with his role as President of the European Organization for Research and Treatment of Cancer in Brussels. In this way, he has contributed to the establishment of new clinical guidelines on therapies for chronic pathologies, focusing on practices based on the latest scientific evidence. In turn, he has published more than 500 research articles in indexed journals on subjects such as the analysis of Neuroendocrine Tumors, the use of new less invasive therapies or cutting-edge strategies for the approach to Hepatocellular Carcinoma.

Committed to clinical innovation, he has participated as a speaker in several scientific congresses worldwide. Thanks to this, he has shared the findings of his studies and has promoted the exchange of knowledge among specialists. In this way, he has contributed to the updating of therapeutic practices to maximize the quality of patient care.



Dr. Ducreaux, Michel

- Head of Gastrointestinal Oncology and Tumor Board at Gustave Roussy, Villejuif, France
- President of the European Organization for Research and Treatment of Cancer in Brussels
- Specialist in Medical Affairs
- Research Scientist
- Editor of the European Journal of Cancer
- President of the World Gastrointestinal Cancer Congress in Barcelona
- PhD in Medicine from University of Paris-Sud
- PhD in Biological Sciences, University of Burgundy
- Member of: Ethics Committee of the National League Against Cancer, European Society of Medical Oncology, American Society of Clinical Oncology, French Cancer Society and French Society of Gastroenterology



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

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Management



Oruezábal Moreno, Mauro Javier

- Head of the medical Oncology Service at La Paz University Hospital since 2017.
- Research Fellow at University of Southampton (2016-present).
- Master's Degree in Bioinformatics and biostatistics UOC-UB (2016-ongoing)
- Master's Degree in bioinformatic analysis by the Pablo de Olavide University (2015-2016)
- Doctor of Medicine from the Complutense University of Madrid. Outstanding Cum Laude Qualification (2002).
- Member of the Spanish Society of Medical Oncology (SEOM) and the Spanish Group of Digestive Tumors (TTD)
- Specialist (MIR) in Medical Oncology, University Hospital San Carlos of Madrid (2000).
- Degree in Medicine and Surgery, University of Navarra (1995).



Esteban López-Jamar, José Miguel

- Head of the Endoscopy Unit at the San Carlos Clinical University Hospital of Madrid
- PhD in Medicine and Surgery, from the Complutense University of Madrid with Outstanding Award
- Specialization at the AMC in Amsterdam, the Paoli Calmettes Institute in Marseille and the Horst-Schmidt-Kliniken in Wiesbaden (Germany)
- Member of the SEPD, ACAD, SEED, ESGE
- Honorary Member of the Equatorian Society of Gastroenterology
- Professor and member of the Scientific Advisory Committee of the University Specialization Course in Endoscopic Ultrasonography of the UOC.
- Specialist (MIR) in the Digestive System, San Carlos University Hospital of Madric



Loinaz Segurola, Carmelo

- Chief of Section of General and Digestive System Surgery, Doce de Octubre University Hospital, Madrid.
- Degree in Medicine and Surgery, University of Navarra (1985).
- Specialist in General and Digestive System Surgery, Doce de Octubre University Hospital
- Doctor in Medicine and Surgery, Complutense University of Madrid, qualification outstanding cum laude (1991).
- Associate Professor of Health Sciences. Accredited as Full Professor by ANECA (2009)
- Member of the Spanish Association of Surgeons, Spanish Society of Parenteral and Enteral Nutrition, American College of Surgeons, Spanish Society of Transplantation, Spanish Society of Liver Transplantation, European Society of Organ Transplantation, The Transplantation Society (and IRTA section, Intestinal Rehabilitation and Transplant Association), IASGO (International Society of Surgeons, Gastroenterologists and Oncologists), ISDE (International Society of Diseases of the Esophagus)
- Head of General Surgery Unit, Alcorcón University Hospital (2004-2008)
- Master's Degree in Medical Management and Clinical Management, UNED and Escuela de Sanidad-Instituto Carlos III
- Coordinator of the Humanitarian Collaboration Group of the AEC
- Committee of Health Cooperation at the Department of Surgery of the UCM

Professors

Dr. Abradelo, Manuel

- HBP Surgery and Transplant Department
- Queen Elizabeth Hospital
- Birmingham, United Kingdom

Dr. Alonso Casado, Oscar

- General Surgery Department
- M.D. Anderson Hospital, Madrid

Dr. Astudillo González, Aurora

- Anatomic Pathology Service
- Associate Professor at the University of Oviedo linked to the Central University Hospital of Asturias.
- Scientific Director of the Principality of Asturias Biobank.

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Dr. Bertomeu García, Agustín

- Esophago-Gastric Surgery Section
- General Surgery Department
- · University Hospital of Getafe, Madrid

Dr. Boan García, Jose Francisco

- Head of the Nuclear Medicine Department and Molecular Imaging
- Ruber International Hospital, Madrid

Dr. Cacho Lavin, Diego

- Medical Oncology Service
- Marqués de Valdecilla University Hospital

Dr. Concha Lopez, Ángel

- Head of Anatomic Pathology Department and director of the Biobanc
- A Coruña University Hospital Complex

Dr. Custodio Carretero, Ana

- Gastrointestinal and Neuroendocrine Tumors Unit
- Medical Oncology Department
- La Paz University Hospital, IdiPaz

Dr. Del Valle, Emilio

- Head of the General Surgery Services
- Gregorio Marañón University Hospital, Madrid

Dr. Díaz Pérez, Jose Angel

- Endocrinology and Nutrition Service
- San Carlos Clinical University Hospital, Madrid

Dr. Díaz Gavela, Ana A.

- Esophago-Gastric Surgery Section
- Radiation Oncology Service
- Quironsalud Hospital of Madrid

Dr. Figueroa, Angélica

- Institute of Biomedical Research A Coruña (INIBIC)
- Research Group Leader, Epithelial Plasticity and Metastasis

Dr. García-Sesma, Alvaro

- HBP Surgery and Abdominal Organ Transplantation Unit
- General Surgery Department
- Doce de Octubre University Hospital, Madrid

Dr. González Bayón, Luis

- General Surgery Department
- Gregorio Marañón University Hospital, Madrid

Dr. Gonzalez-Haba Ruiz, Mariano

- Gastroenterology Department
- Puerta de Hierro Hospital, Madrid

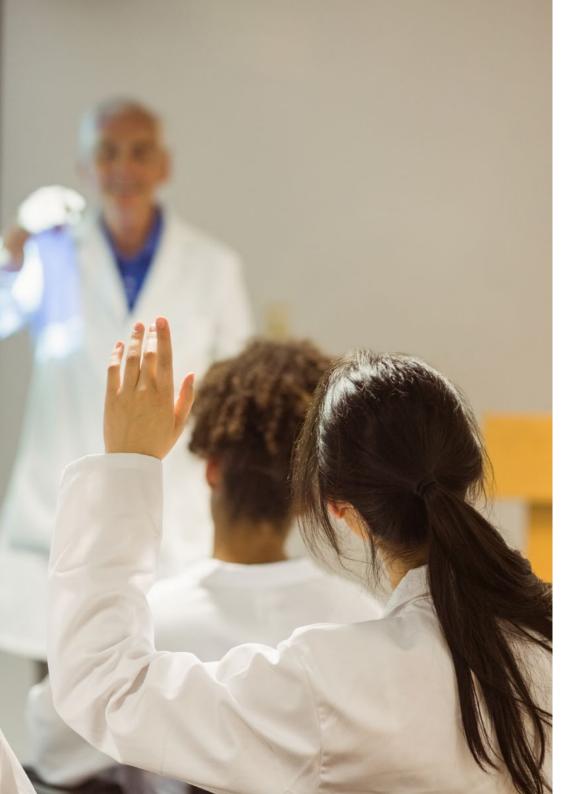
Dr. López López, Rafael

- Head of the Medical Oncology Department
- Santiago de Compostela University Hospital Complex
- Translational Medical Oncology Group Health Research Institute

Dr. López Guerrero, José Antonio

- Medical Oncology Department
- Valencian Institute of Oncology





Dr. Martínez Isla, Alberto

- Northwick Park-St. Marks Hospitals
- London, United Kingdom

Dr. Martinez Trufero, Javier

- Medical Oncology Department
- Miguel Servet University Hospital

Dr. Paramio Gonzalez, Jesús

- CIEMAT Molecular Oncology Unit
- 12 de Octubre Research Institute of Madrid

Dr. Rueda Fernández, Daniel

- Research Unit
- 12 de Octubre University Hospital of Madrid

Dr. Sabater Ortí, Luis

- General Surgery Department
- Clinical University Hospital of Valencia

Dr. Velastegui Ordoñez, Alejandro

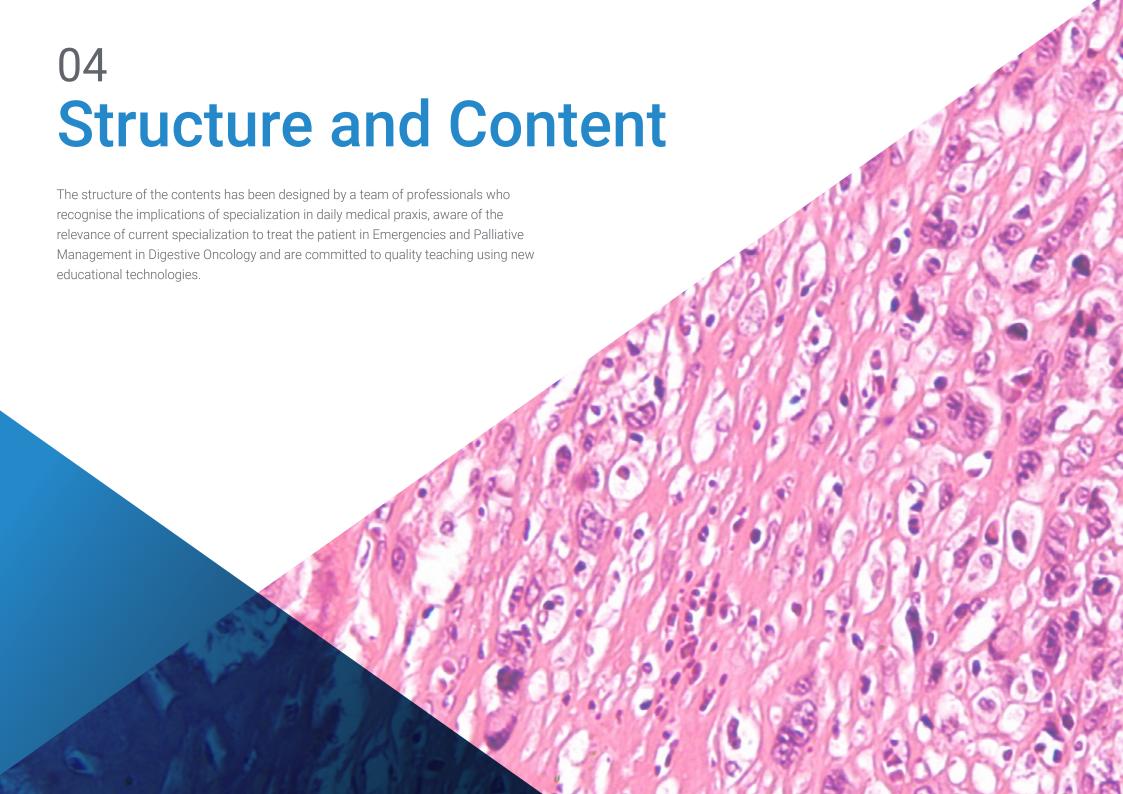
- Medical Oncology Service
- Rey Juan Carlos University Hospital of Madrid

Dr. Vega, Vicente

- General Surgery Department
- University Hospital of Puerto Real, Cádiz

Dr. Valladares Ayerbes, Manuel

- UGC Medical Oncology.
- Virgen del Rocío University Hospital IBIS Seville





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Module 1. Collaboration in the Management of Oncological Patients

- 1.1. Palliative Management.
 - 1.1.1. The Palliative Care Consultant in the Multidisciplinary Team: Planning Treatments".
 - 1.1.2. A Model of Integration with Oncology: EnhancedSupportiveCare.
 - 1.1.3. Informed Consent: Are We Really Informing Our Patients?
 - 1.1.4. Palliative Management of Symptoms in Gastrointestinal Tumors.
 - 1.1.5. Endoscopic Palliative Treatments.
 - 1.1.6. Surgical Palliative Treatments.
- 1.2. Emergencies and Comobridities.
 - 1.2.1. Why do Patients with Gastrointestinal Tumors Present to the Emergency Department and How Can Outcomes be Improved?
 - 1.2.2. Management of Infectious Comorbidities.
 - 1.2.3. Management of Cardiovascular Comorbidities.
 - 1.2.4. Management of Neurological Comorbidities.
 - 1.2.5. Management of Endocrine Comorbidities.
 - 1.2.6. Management of Nutritional Comorbidities.
 - 1.2.7. Gastrointestinal Tmors in the Ederly.
 - 1.2.8. Outpatient Care of Patients with Digestive Oncologic Pathologies.









A unique, key, and decisive master's degree experience to boost your professional development"





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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 abundant 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. 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 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.



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 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.
- 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.

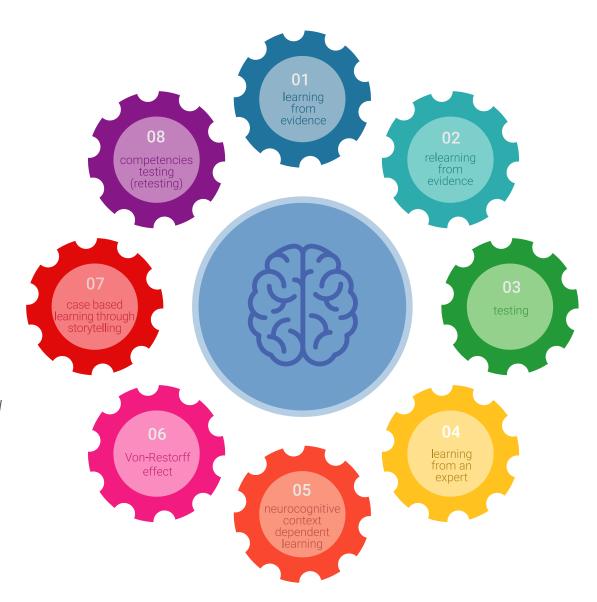


Re-learning Methodology

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.



Methodology | 29 tech

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 highly 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

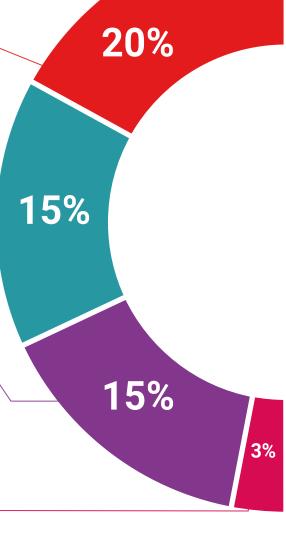
We introduce you to the latest techniques, to the latest educational advances, to the forefront of current medical techniques. All this, in first person, with the maximum rigor, explained and detailed for your assimilation and understanding. And best of all, you can watch them as many times as you want.



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.

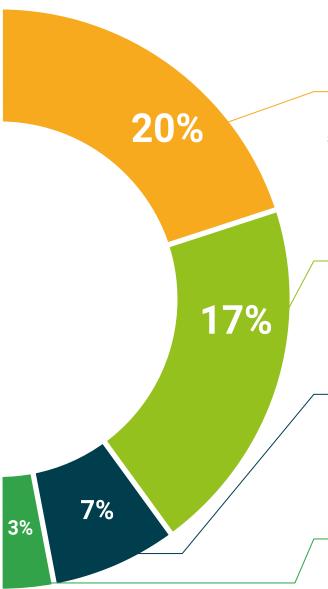
This unique multimedia content presentation training system was awarded by Microsoft as a "European Success Story".





Additional Reading

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



Expert-Led Case Studies and Case Analysis

Effective learning ought to be contextual. Therefore, we will present you with real case developments in which the expert will guide you through 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 your knowledge throughout the program, through assessment and self-assessment activities and exercises: so that you can see how you are achieving your 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 our future difficult decisions.



Quick Action Guides

We offer you the most relevant contents of the course in the form of worksheets or quick action guides. A synthetic, practical, and effective way to help you progress in your learning.







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This program will allow you to obtain your **Postgraduate Certificate in Emergencies and Palliative Management in Digestive Oncology** 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 Emergencies and Palliative Management in Digestive Oncology

Modality: online

Duration: 6 weeks

Accreditation: 8 ECTS



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

Postgraduate Certificate in Emergencies and Palliative Management in Digestive Oncology

This is a program of 240 hours of duration equivalent to 8 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.

health confidence people information triers guarantee assessment teaching teaching



Postgraduate Certificate

Emergencies and Palliative Management in Digestive Oncology

- » Modality: online
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