Postgraduate Certificate Epidermoid Anal Cancer



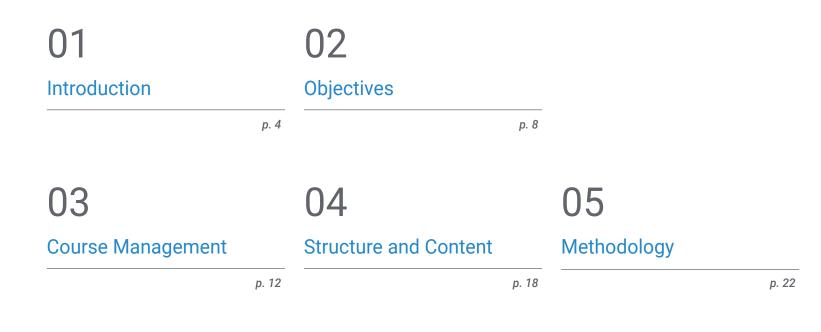


## Postgraduate Certificate Epidermoid Anal Cancer

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

Website: www.techtitute.com/us/medicine/postgraduate-certificate/epidermoid-anal-cancer

## Index



06 Certificate

# 01 Introduction

Throughout this high-level Postgraduate Certificate, the student will develop professional skills relating to an integral and updated management of anal cancer. The basic and theoretical topics will be presented and explained in a simple and clear way through audiovisual materials of great practical impact. A course of the highest quality, developed by the best professionals in clinical intervention and research in this exciting field of work.



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A comprehensive and multidisciplinary learning of the different ways to diagnose and treat anal cancer"

## tech 06 | Introduction

Once this knowledge is acquired, the updated treatment of this pathology will be studied in an updated and multidisciplinary way. Finally, there will be a focus on screening and quality of life issues for patients treated with this disease.

The most "surgical" issue is the management of recurrent epidermoid anal cancer. This salvage surgery is a real surgical challenge. The student will learn the indications and practical clinical cases assessed by the best and most experienced professionals.

Lastly, the student will learn about the management and diagnosis of other less frequent types of malignant tumors in the anal field.

This **Postgraduate Certificate in Epidermoid Anal Cancer** contains the most complete and up-to-date scientific program on the market. The most important features include:

- Development of a Large Number of Case Studies Presented by Experts
- Graphic, schematic, and highly practical contents
- The latest developments and cutting-edge advances in this field
- Practical exercises where the self-evaluation process can be carried out to improve learning
- Innovative and highly efficient methodologies
- 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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An in-depth study of the most up-to-date knowledge in approaching anal cancer that will allow you to advance your skills in this field of action"

### Introduction | 07 tech

A unique Postgraduate Certificate that perfectly combines intensive education, with the most innovative knowledge and techniques in the sector, with the flexibility that the working professional needs"

The Development of this Course is Focused on the Practice of the Proposed Theoretical Learning Through the most effective teaching systems, proven methods imported from the most prestigious universities in the world, you will be able to acquire new knowledge in a practical way. In this way, we strive to convert your efforts into real and immediate skills.

Our online system is another of the strengths of our educational proposal. With an interactive platform that has the advantages of the latest technological developments, we put the most interactive digital tools at your service. This way, we can offer you a learning method that can be completely adapted to your needs, so that you can perfectly balance this educational program with your personal or professional life.

A program designed to allow you to implement the knowledge that you acquire almost immediately in your daily practice.

A path to achieve education and professional growth that will propel you towards a greater level of competitiveness in the labor market.

# 02 **Objectives**

The objective of this program is to offer medical professionals a path to specialization in anal cancer which includes all the most relevant and up-to-date aspects in this field. A complete course that will help you acquire advanced knowledge, expertise, and skills for routine clinical practice, or to keep up to date with the latest developments in this field. A practical and effective way to keep you at the forefront of a constantly evolving profession.

Objectives | 09 tech

An immersion in the most updated knowledge in diagnosis and treatment of anal cancer, with a practical approach focused on the acquisition of real intervention skills"

## tech 10 | Objectives



#### **General objectives**

- Delve into the knowledge of proctology and pelvic floor, with the aim of acquiring the necessary skills of anamnesis, physical examination and interpretation of complementary tests focused on mental algorithms of diagnosis and subsequent successful surgical indication of the pathologies that comprise this field of surgery
- Identify and learn the treatments and surgical techniques used for each type of proctology and pelvic floor pathology

Measurable and achievable objectives, which are supported by a stimulating and highly effective work system"





## Objectives | 11 tech



### Specific objectives

- Review the etiology, epidemiology, clinical, and diagnostic features of epidermoid anal cancer in an interactive way
- Develop therapeutic algorithms for epidermoid anal cancer
- Acquire knowledge about screening programs
- Determine surgical approaches to the management of recurrent epidermoid anal cancer
- Identify other types of malignant anal tumors and know how they are treated

## 03 Course Management

The teaching staff includes renowned specialists who have carefully prepared the teaching material with special attention to high-quality, reproducible, practical content. Experts in different fields of clinical care and practice, all of them experienced in teaching and research and with management knowledge, will offer you a broad, systematic, and realistic vision of the complexity of this field, putting their real and up-to-date experience at your service.



A faculty chosen from among the most qualified professionals in the sector, with extensive experience in this field of work, will teach you from real, extensive, and up-to-date experience in proctology"

## tech 14 | Course Management

#### **International Guest Director**

Dr. Shehebar is a double board certified surgeon specializing in colon and rectal surgery. He received his undergraduate degree in Anthropology from New York University and then earned his medical degree from Tel Aviv University Sackler School of Medicine. Subsequently, Dr. Shehebar completed his residency in General Surgery at Montefiore Medical Center/Albert Einstein College of Medicine in the Bronx, New York.

Dr. Shehebar continued his education with a fellowship in Colon and Rectal Surgery at St. Luke's-Roosevelt Hospital Center of Columbia University College of Physicians and Surgeons in New York City. He obtained a highly specialized skill set in the treatment of benign and malignant diseases of the colon, rectum and anus and received training in advanced laparoscopic and robotic surgical techniques.

Dr. Shehebar is actively involved in the training of General Surgery residents at NYU Langone Hospital - Brooklyn. His clinical and research interests include the care of patients with inflammatory bowel disease (IBD), diverticulitis, advanced colon and rectal cancers, and complex anorectal diseases, and he approaches them all in a minimally invasive manner. He also performs screening and therapeutic colonoscopies. Dr. Shehebar has contributed to several peer-reviewed articles and has authored several chapters in well-known medical textbooks on gastrointestinal disorders.

Dr. Shehebar is a Fellow of the American College of Surgeons, the American Society of Colon and Rectal Surgeons and the New York Society of Colon and Rectal Surgeons.



## Dr. A. Shehebar, Josef

- Chief of the Colorectal Surgery Unit, NYU Langone Hospital-Brooklyn
- Specialist in advanced colon and rectal cancers, inflammatory bowel disease, diverticulitis and complex anorectal diseases
- B.A. in Anthropology, New York University
- M.D. from Tel Aviv University
- Fellowship in Colon and Rectal Surgery at St. Luke's Roosevelt Hospital Center, Columbia University

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

## tech 16 | Course Management

#### Management



#### Dr. León Arellano, Miguel

- Specialist in General and Digestive System Surgery, Coloproctology Unit, at the Fundación Jiménez Díaz University Hospital, Madrid
- Resident Physician in General and Digestive System Surgery at La Paz Hospital. Madrid
- Specialist in General and Digestive System Surgery at IMED Elche Hospital and IMED Levante Hospital
- Professional Master's Degree in Colorectal and Pelvic Floor Surgery. University of Zaragoza
- Doctor from the Autonomous University of Madrid
- External work rotations: Memorial Sloan Kettering Cancer Center, Colorectal Unit, New York USA. University Hospital of Geneva, Coloproctology Unit, Geneva, Switzerland
- Member of the European Society of Coloproctology, Spanish Association of Coloproctology, Spanish Association of Surgeons, and Madrid Association of Surgeons



## Course Management | 17 tech

#### Professors

#### Dr. Guijo Castellano, Ismael

- \* Specialist Attending Physician of the General and Digestive System Surgery Department
- Staff Surgeon of the General and Digestive System Surgery Service at the Fundación Jiménez Díaz University Hospital, Madrid
- Coordinator of the Surgical Department of Phlebology at the Institute of Vascular Pathology of Madrid, from 2001 to 2007
- Surgeon of the Álvarez de la Marina Surgical Society (General and Digestive System Surgery)
- Surgeon of the Angiology and Vascular Surgery Unit (Dr. Leal Monedero), at the Ruber International Hospital in Madrid, from 1997 to 2001
- Doctor from the Autonomous University of Madrid



Learn from the best in the industry and benefit from their experience in the reality of this profession"

## 04 Structure and Content

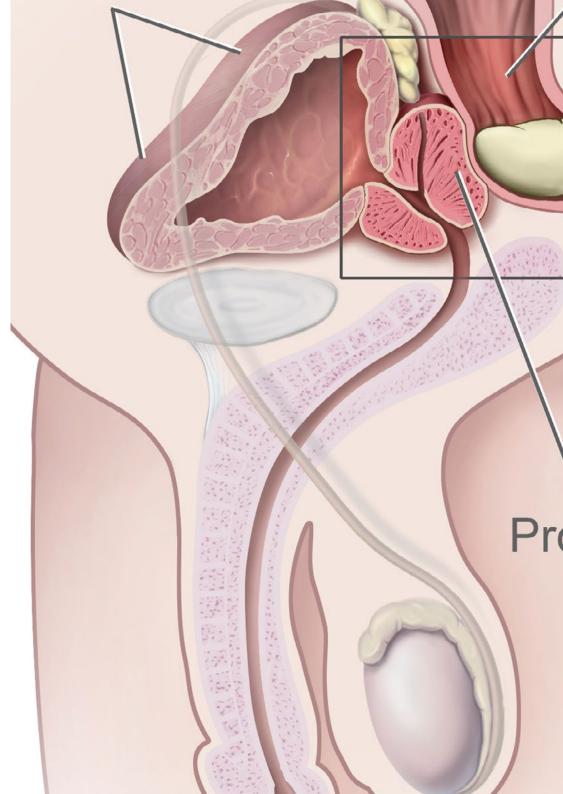
Our Postgraduate Certificate offers unique elements, such as a practical approach to the topics covered, with clinical cases, management algorithms, and high-quality multimedia material to transmit knowledge in a comprehensive, dynamic, active, and captivating manner. The structure of the contents has been designed by a team of professionals who are aware of the relevance of up-to-date education in order to advance in medical practice safely and competitively, and to practice your profession with the excellence that only the highest quality educational program can provide.

A complete educational program, developed through the best selection of multimedia contents, which will allow you to acquire a deeper knowledge of the clinical-surgical practice in a safe and comfortable way"

## tech 20 | Structure and Content

#### Module 1. Epidermoid Anal Cancer

- 1.1. Etiology, Epidemiology, and Tumor Types
- 1.2. Symptoms and Diagnosis
- 1.3. Staging and Histology
- 1.4. Treatment
- 1.5. Monitoring Protocols and Quality of Life
- 1.6. Screening
- 1.7. Relapse Management
- 1.8. Other Types of Malignant Tumors



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A unique, key and decisive educational experience to boost your professional development that will put you at the forefront of the professional world"

# 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.

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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:

 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.
- 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 Epidermoid Anal Cancer guarantees you, in addition to the most rigorous and up-to-date training, access to a Postgraduate Certificate issued by TECH Technological University.



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

## tech 32 | Certificate

This **Postgraduate Certificate in Epidermoid Anal Cancer** 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 diploma 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 Epidermoid Anal Cancer** Official N° of hours: **150 h**.



\*Apostille Convention. In the event that the student wishes to have their paper diploma issued with an apostille, TECH EDUCATION will make the necessary arrangements to obtain it, at an additional cost.

technological university Postgraduate Certificate Epidermoid Anal Cancer » Modality: online

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