



# Postgraduate Certificate

Intimate Surgery

Course Modality: Online

Duration: 6 weeks

Certificate: TECH Technological University

6 ECTS Credits

Teaching Hours: 150 hours

Website: www.techtitute.com/medicine/postgraduate-certificate/intimate-surgery

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# tech 06 | Introduction

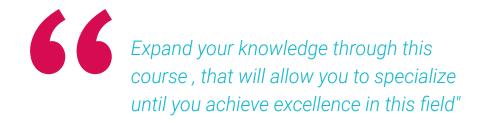
This Postgraduate Certificate in Intimate Surgery provides the plastic surgeon with specialized knowledge to obtain the best possible results in patients who wish to improve the genital area. For this purpose, the most relevant principles and a careful preoperative analysis are addressed, taking into account the patient's personalization so that the operation can meet his or her needs.

The goal is not only to correct the tissue, but also to restore the anatomy and functionality according to an individual need, seeking conformity and self-esteem of the patient, achieving greater self-confidence. Therefore, knowledge about the different irregularities and pathologies that affect this area provides us with an analysis of the patient and surgical and non-surgical treatment methods used to treat them in a safe and satisfactory manner.

This course has an intense program designed to learn about the technologies, materials and treatments of this discipline and includes a complete perspective of aesthetic plastic surgery that will allow you to specialize in an ethical and responsible way. Thus, this postgraduate certificate provides a highly qualified training in the pursuit of excellence. In addition, its 100% online format will allow you to continue your studies from the place of your choice, without the need to travel or schedule obligations.

This **Postgraduate Certificate in Intimate Surgery** contains the most complete and up-to-date educational program on the market. The most important features of the program include:

- The development of practical cases presented by experts in aesthetic surgery.
- 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.
- The latest news on cosmetic surgery patient protocols.
- Practical exercises where the self-assessment process can be carried out to improve learning.
- Special emphasis on innovative methodologies in patient protocols.
- 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 course is the best investment you can make in the selection of a refresher program for two reasons: in addition to updating your knowledge in intimate surgery, you will obtain a degree from TECH Technological University"

Its teaching staff includes professionals belonging to the field of esthetic plastic surgery, who share their work experience in this training, as well as renowned specialists from prestigious societies and universities.

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 programmed to train in real situations.

This program is designed around Problem Based Learning, whereby the Surgeon must try to solve the different professional practice situations that arise during the academic year. For this purpose, the professional will be assisted by an innovative interactive video system created by renowned and experienced experts in intimate surgery.

It is the best value for money training program on the market.

Improve your specialized surgical practice with this training that will catapult you to success in your profession.







# tech 10 | Objectives



# **General Objectives**

- Examine the Anatomy of the Genital Topographic Area
- Analyze the Process of Transformation of the Genitalia in the Chronological Evolution of the Gender
- Determine the Ethical Considerations of Cosmetic Plastic Surgery of the Genitalia
- Develop the Different Basic Techniques in Genital Surgery
- Address other Alternative Non-Surgical Techniques that provide Genital Enhancement





# Objectives | 11 tech



# **Specific Objectives**

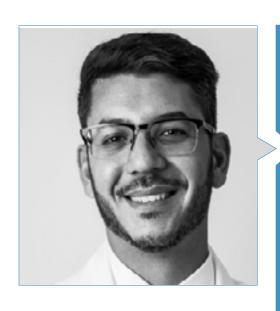
- Establish the Esthetic Considerations of the Ideal Genitalia
- Analyze the Different Surgical Techniques Used in the Management of Genital Pathologies.
- Examine the Possible Operative Complications Associated with Each Procedure
- Show the Complementary Procedures used for the Management of Genital Pathologies





# tech 14 | Course Management

#### Management

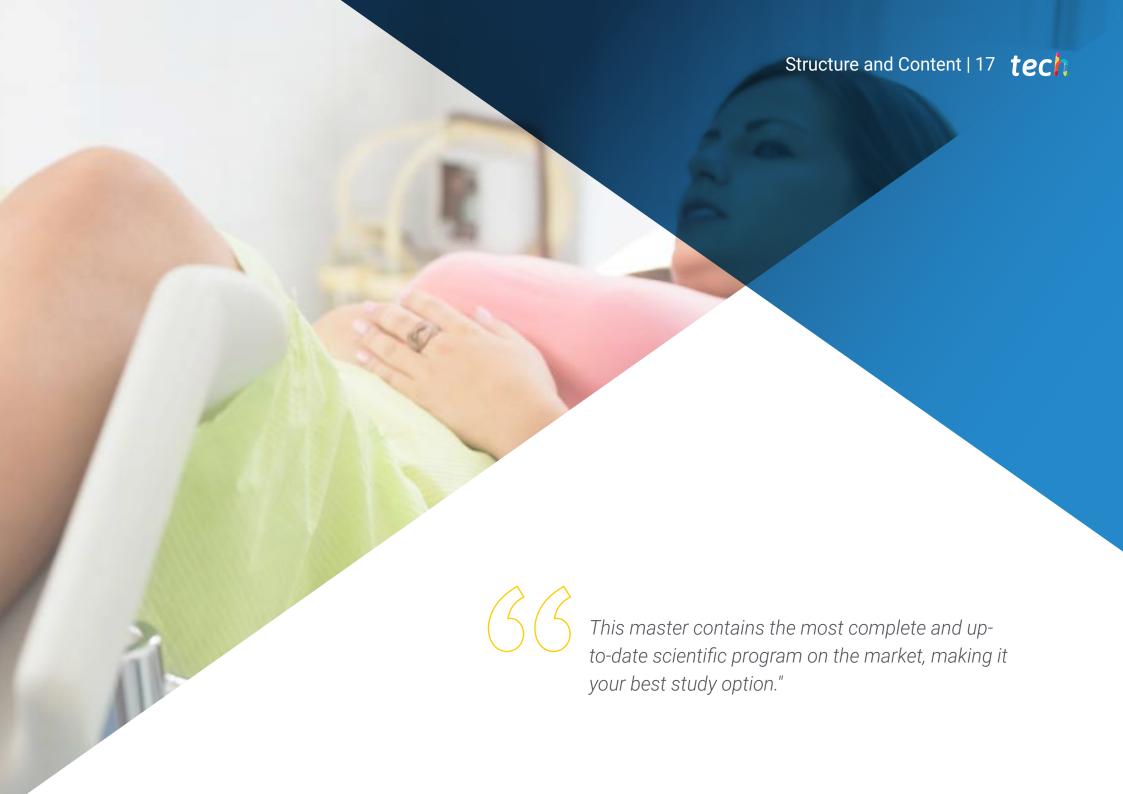


#### Dr. Delgado Caldera, Carlos

- Plastic and Esthetic Surgeon specialized in Esthetic Breast Surgery, Body, and Facial Esthetic Procedures.
- Postgraduate in Esthetic and Maxillofacial Reconstructive Plastic Surgery, General Hospital Dr. Jesus Yerena, Caracas (Venezuela) 2012-2014 Endorsed by the Ministry of People's Power for Health (MPPS) and the Venezuelan Society of Plastic, Reconstructive, Esthetic, and Maxillofacial Surgery (SVCPREM)
- Internship, Centro Médico Docente La Trinidad, Caracas (Venezuela) 2013-2015 Internship in Breast, Body, and Facial Esthetic Surgery. Microsurgical Reconstruction. Plastic and Reconstructive Surgery Service.
- Internship, University Foundation of Health Sciences (FUCS), Bogotá (Colombia) 2014. Internship in Craniofacial Surgery and Post Bariatric Surgery. Plastic and Reconstructive Surgery Service.
- Postgraduate of General Surgery, City Hospital Dr. Enrique Tejera, Valencia (Venezuela). 2010-2012. Endorsed by the Ministry of People's Power for Health (MPPS)
- Surgeon, Carabobo University. 2001-2006 School of Medicine
- Head of the Department of Plastic and Reconstructive Surgery, Instituto Docente de Urología (IDU) (Private Practice), Valencia (Venezuela). 2018-2020
- Esthetic Plastic Surgeon, Servicios Mediplan C.A, Caracas Margarita (Venezuela). 2015-2017
- Esthetic Plastic Surgeon, Grupo Cil Venezuela 2015 2015- 2016







### tech 18 | Structure and Content

#### Module 1. Intimate Surgery

- 1.1. Anatomy of the Female Genital Area
  - 1.1.1. Introduction
  - 1.1.2. Classification of the Female Anatomy
  - 1.1.3. Anatomical Variants
  - 1.1.4. Process of Transformation of the Genitalia in the Chronological Evolution of Women
  - 1.1.5. Ethical Considerations of the Cosmetic Plastic Surgery of the Female Genitalia
  - 1.1.6. Patient Protection and Preoperative Evaluation.
  - 1.1.7. Summary
- 1.2. Surgical Procedures I. Vulva and Mount of Venus
  - 1.2.1. Introduction
  - 1.2.2. Labiaplasty
    - 1.2.2.1. Labia Minora
      - 1.2.2.1.1. Wedge Reduction
      - 1.2.2.1.2. Curved linear reduction
      - 1.2.2.1.3. De-epithelialization reduction
      - 1.2.2.1.4. Reduction by Z-plasty
    - 1.2.2.2. Labia Majora
      - 1.2.2.2.1. Majoroplasty
  - 123 Reduction of the Clitoral Hood
  - 1.2.4. Reduction of the mount of Venus
  - 1.2.5. Summary
- 1.3. Surgical procedures II. Perineoplasty, Colpoperineoplasty
  - 1.3.1. Introduction
  - 1.3.2. Vaginal Rejuvenation
  - 1.3.3. Prolapse and Sexual Function
  - 1.3.4. Vaginal Relaxation and Effect on Sexual Function
  - 1.3.5. Assessment and Diagnosis
  - 1.3.6. Perineoplasty
  - 1.3.7. Colpoperineoplasty
  - 1.3.8. Hymenoplasty
  - 1.3.9. Summary

- 1.4. Complications of Female Cosmetic Surgery
  - 1.4.1. Introduction
  - 1.4.2. Mount of Venus Reduction, Liposuction, Lift
  - 1.4.3. Labia Majora Reduction
  - 1.4.4. Clitoral Hood Surgery
  - 1.4.5. Labia Minora Reduction
  - 1.4.6. Perineoplasty
  - 1.4.7. Hymenoplasty
  - 1.4.8. Labia Majora Augmentation
  - 1.4.9. Summary
- 1.5. Auxiliary Procedures
  - 1.5.1. Vulvar clearing techniques
  - 1.5.2. Laser Vaginal Rejuvenation
  - 1.5.3. Vaginal Rejuvenation with Radiofrequency
  - 1.5.4. Autologous Fat Grafting
  - 1.5.5. Platelet-rich Plasma
  - 1.5.6. Non-autologous Filler Materials
  - 1.5.7. Summary
- 1.6. Male Intimate Surgery
  - 1.6.1. Introduction
  - 1.6.2. Male Anatomy
  - 1.6.3. Anatomical Variants
  - 1.6.4. Process of Transformation of the Genitalia in the Chronological Evolution of Man
  - 1.6.5. Ethical Considerations of Cosmetic Plastic Surgery of the Male Genitalia
  - 1.6.6. Patient Protection and Preoperative Evaluation.
  - 1.6.7. Summary
- 1.7. Surgical Treatments
  - 1.7.1. Introduction
  - 1.7.2. Circumcision and Phimosis
  - 1.7.3. Lengthening of Preputial Frenulum
  - 1.7.4. Circumcision Reversal
  - 1.7.5. Lengthening Phalloplasty
    - 1.7.5.1. Suspensory Ligament Release
    - 1.7.5.2. V-Y Advancement Flap
  - 1.7.6. Thickening Phalloplasty

### Structure and Content | 19 tech

1.7.6.1. Penile Thickening with Fat

1.7.6.2. Engrosam

1.7.6.3. Penile Thickening with Acellular Dermal Matrix

1.7.7. Complications

1.7.8. Post-Operative Care

1.7.9. Summary

1.8. Hidden Penis

1.8.1. Introduction

1.8.2. Properative Evaluation

1.8.3. Classification

1.8.4. Surgical Technique

1.8.4.1. Trapped Penis

1.8.4.2. Sailing Penis

1.8.4.3. Buried Penis

1.8.5. Other Associated Causes

1.8.5.1. Excess Skin or Fat

1.8.5.2. Suprapubic liposuction - skin and panniculus excision

1.8.6. Post-Operative Care

1.8.7. Complications

1.8.8. Summary

1.9. Correction of Penile Curvatures and Deformities. Peyronie's Disease

1.9.1. Introduction

1.9.2. Etiology

1.9.3. Risk factors

1.9.4. Classification

1.9.5. Acute Phase Management

1.9.5.1. Patient Evaluation

1.9.5.2. Conservative Therapy

1.9.5.3. Oral Therapy

1.9.5.4. Intralesional Injection Therapy

1.9.5.5. Topical Therapy

1.9.5.6. Other Therapies

1.9.6. Surgical Management

1.9.6.1. Plicature of the Unaffected Side

1.9.6.2. Incision or Excision and Graft

1.9.6.3. Penile Implants

1.9.7. Complications

1.9.8. Summary

1.10. Congenital or Acquired Testicular Absence due to Testicular Loss

1.10.1. Introduction

1.10.2. Testicular Absence

1.10.2.1. Etiology of Testicular Agenesis

1.10.2.2. Reconstruction with Prosthesis and Fat

1.10.2.3. Complications

1.10.3. Scrotum. Scrotoplasty

1.10.3.1. Etiology

1.10.3.2. Surgical Techniques.

1.10.3.2.1. Spindle Resection

1.10.3.2.2. Z-plasty

1.10.3.2.3. Correction of the Penioscrotal Fold

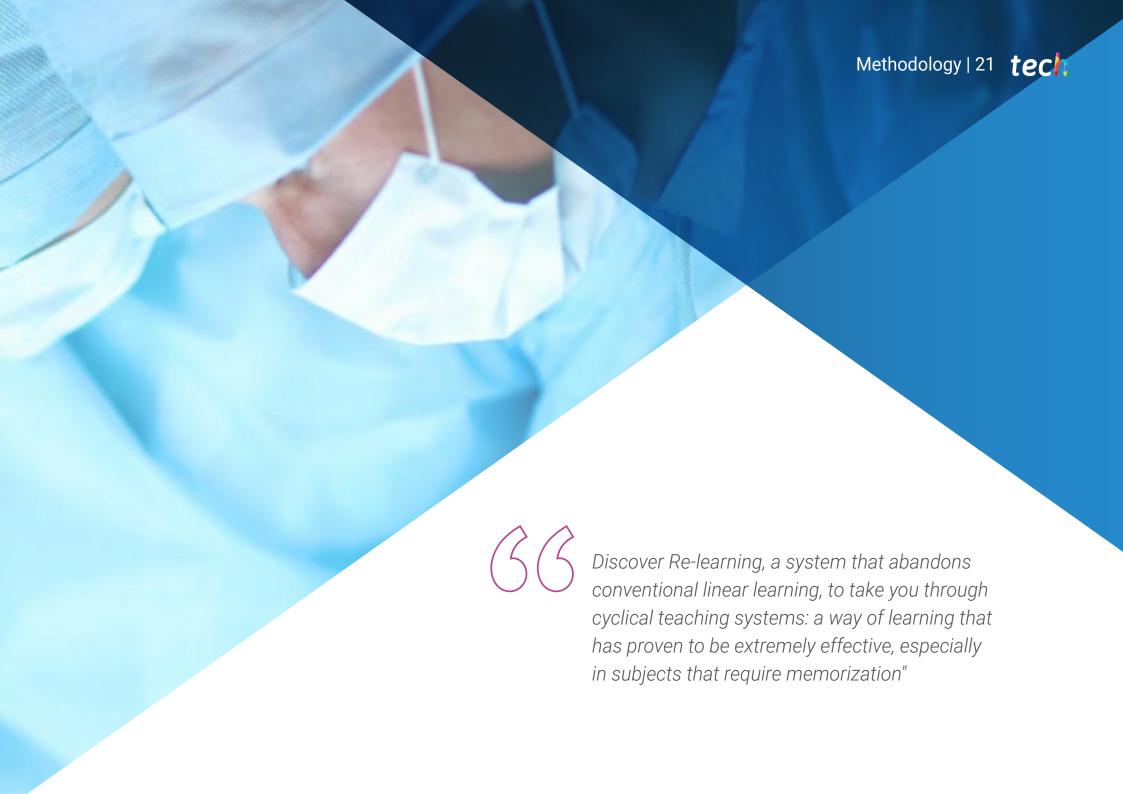
1.10.3.3. Complications

1.10.3.4. Summary



Welcome to the training that will take your career to the next level. Don't let this opportunity slip away"





# tech 22 | Methodology

#### 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 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 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.





### Methodology | 25 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 training, 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**

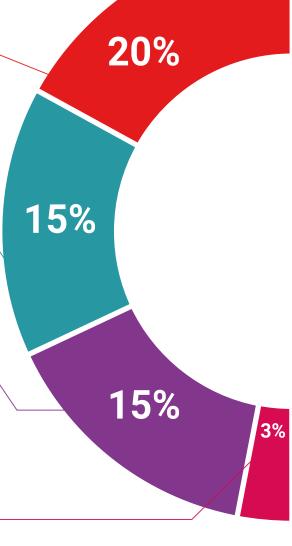
We introduce you to the latest techniques, to the latest educational advances, to the forefront of current medical techniques. All this, in first person, with the maximum rigor, explained and detailed for your assimilation and understanding. And best of all, you can watch them as many times as you want.



#### **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 training system for presenting multimedia content 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.





#### **Testing & Re-testing**

understanding.



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



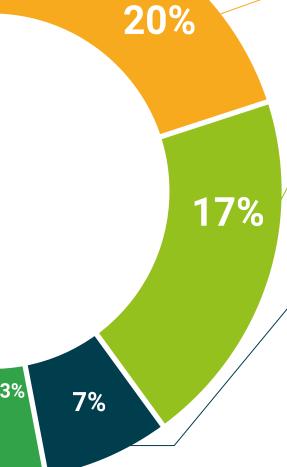
There is scientific evidence suggesting that observing third-party experts can be useful.

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.







# tech 30 | Certificate

This **Postgraduate Certificate in Intimate Surgery** includes the most complete and upto-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 certificate issued by **TECH Technological University** will reflect the qualification obtained in the Postgraduate Certificate, and meets the requirements commonly demanded by job exchanges, competitive examinations and professional career evaluation committees.

Title: Postgraduate Certificate in Intimate Surgery

ECTS: 6

Official Number of Hours: 150



#### **POSTGRADUATE CERTIFICATE**

in

Intimate Surgery

This is a qualification awarded by this University, with 6 ECTS credits and equivalent to 150 hours, with a start date of dd/mm/yyyy and an end date of dd/mm/yyyy .

TECH is a Private Institution of Higher Education recognized by the Ministry of Public Education as of June 28, 2018 .

June 17, 2020

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