

Postgraduate Certificate Cosmetic Surgery Patient Protocols



Postgraduate Certificate Cosmetic Surgery Patient Protocols

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online

Website: www.techtute.com/in/medicine/postgraduate-certificate/postgraduate-certificate-cosmetic-surgery-patient-protocols

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01

Introduction

Bringing the patient to a successful conclusion is the most important thing for any surgeon. Therefore, it is essential that, for the performance of a surgical intervention, a series of protocols are carried out, from the preoperative part, to the intervention itself and the postoperative care. If you want to specialize in this field to offer a more personalized attention to cosmetic surgery patients, do not hesitate and train with this complete academic program.





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Obtain superior training in the necessary protocols for cosmetic surgery patients and offer them more personalized care”

This Course in Cosmetic Surgery Patient Protocols establishes the preventive tasks that surgeons should perform to reduce the likelihood of complications that may arise directly from the surgery or prior to it. Therefore, it is a matter of establishing common behaviors to be applied to all patients, regardless of the treatment.

In order to perform a surgical intervention, it is necessary to examine the reasons why the patient wishes to transform his or her appearance, his or her psychological state, determine the support tools in consultation, such as photographs and virtual simulators, in addition to the whole medical-legal aspect. In this sense, this course develops fundamental aspects related to patient safety: anesthetic risk, antibiotic prophylaxis and vascular events.

Regarding postoperative management, the course addresses recovery, rest, lymphatic drainage, wound care dressings, the use of postoperative garments, as well as analgesic and antibiotic medication that will culminate with the patient's return to daily activities.

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. In this way, this postgraduate course provides high level training that seeks 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 Cosmetic Surgery Patient Protocols** 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.



Expand your knowledge through this course that will allow you to specialize until you achieve excellence in this field"

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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 cosmetic surgery patient protocols, you will obtain a degree from TECH Technological University"

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.

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.

Its multimedia content, developed with the latest educational technology, will allow the professional a situated and contextual learning, that is, a simulated environment that will provide an 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 patient protocols for aesthetic surgery.



02 Objectives

The Course in Cosmetic Surgery Patient Protocols is oriented to facilitate the performance of the professional with the latest advances and newest treatments in the sector, achieving a superior training that allows him to act with total security in the cases that arise in his office.



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At TECH we have set ourselves the goal of offering you the most complete training in the market in cosmetic surgery patient protocols so that you can acquire a superior level of training that will elevate you to the professional elite”



General Objectives

- Examine the Basics of the Plastic Surgery Practice.
- Determine Preoperative Prophylaxis Protocols.
- Establish the Management of Antibiotics and Postoperative Analgesics.
- Detail the Management of Post-Operative Garments and Patient Recovery.





Specific Objectives

- ♦ Examine the Characteristics of the Esthetic Surgery Patient from the Psychological Point of View, Expectations, and Reasons why they want to Transform their Appearance.
- ♦ Expose the Necessary Tools for the Evaluation in Consultation and Management of Social Networks.
- ♦ Determine the Importance of Medical Photography as a Tool for Documentation of Cases, and Address the Technical Aspect of Taking Medical Photographs.
- ♦ Establish the Necessary Medical-Legal Documentation that Protects the Surgeon: Informed Consents.
- ♦ Analyze the Prophylaxis of Cardiovascular Events through the Caprini Scale.
- ♦ Present the Anesthesia Protocols, Surgical Risk, and Outpatient Management through the ERAS Protocol.
- ♦ Determine Post-Operative Patient Management: Antibiotic Treatment, Analgesia, Post-Operative Garments, and Recovery

03

Course Management

This program includes in its teaching staff leading experts in esthetic plastic surgery, who bring to this training the experience of their work. Additionally, other recognized experts participate in its design and preparation, completing the program in an interdisciplinary manner.



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*The main experts in esthetic plastic surgery
have joined forces to show you all their
Knowledge in this Field"*

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 2015-2016



04

Structure and Content

The Structure of the contents has been designed by the best professionals in the Esthetic Plastic Surgery Sector, with extensive experience and recognized prestige in the profession, backed by the volume of cases reviewed, studied, and intervened, and with a wide mastery of new technologies applied to teaching





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This course contains the most complete and up-to-date scientific program on the market"

Module 1. Cosmetic Surgery Patient Protocols

- 1.1. Characteristics of the Esthetic Patient
 - 1.1.1. Social Influence
 - 1.1.2. Esthetic Surgery Patients
 - 1.1.3. Psychological Assessment.
 - 1.1.3.1. Reasons for Asthetic Surgery. s
 - 1.1.3.2. Expectations Vs Reality
 - 1.1.3.3. Warning Signs
 - 1.1.3.4. Role of the psychologist in the preoperative and postoperative evaluation
 - 1.1.4. Dissatisfied Patient
 - 1.1.4.1. Causes
 - 1.1.4.2. Medical-legal implications
 - 1.1.4.3. How to Manage the Dissatisfied Patient?
 - 1.1.5. Recommendations
- 1.2. Virtual Era in Esthetic Surgery
 - 1.2.1. Virtual Consultations
 - 1.2.2. What can we Offer the Patient in the Virtual Era?
 - 1.2.3. Virtual Platforms
 - 1.2.4. Social Networks
 - 1.2.4.1. Publishable Content
 - 1.2.4.2. Advertising
 - 1.2.5. Virtual Simulators
 - 1.2.6. Uses and Limitations
 - 1.2.7. Handling of Simulation Programs
 - 1.2.8. Advantages and Disadvantages.
 - 1.2.9. Recommendations
 - 1.2.10. Summary
- 1.3. Medical Photographs
 - 1.3.1. Importance of Photographic Documentation
 - 1.3.2. Important Elements in Medical Photography
 - 1.3.2.1. Lighting
 - 1.3.2.2. Photographic Composition
 - 1.3.2.3. Scene
 - 1.3.2.4. Photographic Devices
 - 1.3.3. Facial Photographs
 - 1.3.3.1. Projections
 - 1.3.4. Body Photographs
 - 1.3.4.1. Projections
 - 1.3.5. Informed Consent
 - 1.3.6. Image Organization
 - 1.3.7. Recommendations
 - 1.3.8. Summary
- 1.4. Esthetic Surgery and Medical– Legal Implications
 - 1.4.1. Medical Act
 - 1.4.2. Documentation
 - 1.4.3. Ethics and Medical Practice
 - 1.4.4. Informed Consent of the Anesthetic Act
 - 1.4.5. Informed Consent for Surgical Procedures
 - 1.4.6. Informed Consent for Graphic Documentation
 - 1.4.7. Recommendations
 - 1.4.8. Summary
- 1.5. Prophylaxis in Esthetic Surgery
 - 1.5.1. Introduction
 - 1.5.2. Prophylaxis of Deep Vein Thrombosis (DVT)
 - 1.5.2.1. Caprini Scale
 - 1.5.2. Antibiotic Prophylaxis
 - 1.5.4. Summary
- 1.6. Anesthesia Protocol
 - 1.6.1. Introduction
 - 1.6.2. Risk Factors and ASA Classification
 - 1.6.3. Phases of General Anesthesia
 - 1.6.4. Post-Anesthesia Recovery Unit (PARA)
 - 1.6.5. Summary

- 1.7. ERAS Protocol in Ambulatory Surgery (Enhanced Recovery After Surgery)
 - 1.7.1. Introduction
 - 1.7.2. Minor Surgery.
 - 1.7.3. Major Outpatient Surgery
 - 1.7.4. ERAS Protocols in Esthetic Surgery
 - 1.7.5. Summary
- 1.8. Postoperative Medication and Analgesia
 - 1.8.1. Analgesia post operatoria
 - 1.8.1.1. Oral Analgesics
 - 1.8.1.2. Outpatient Intravenous Analgesia
 - 1.8.2. Antibioticoterapia post operatoria
 - 1.8.3. Summary
- 1.9. Post-operative wound care
 - 1.9.1. Introduction
 - 1.9.2. Types of Dressings
 - 1.9.3. Dressing Plasters
 - 1.9.4. Negative Pressure Devices
 - 1.9.5. Summary
- 1.10. Post-operative recovery garments and patient monitoring
 - 1.10.1. Pressure Therapy Garments
 - 1.10.1.1. Chin Support
 - 1.10.1.2. Bra
 - 1.10.1.3. Vests
 - 1.10.1.4. Girdles
 - 1.10.1.5. Corsets
 - 1.10.1.6. Stockings
 - 1.10.2. Postoperative Care after an Esthetic Surgery Procedure
 - 1.10.2.1. Care of the Drains
 - 1.10.2.2. Rest
 - 1.10.2.3. Recovery of Normal Life
 - 1.10.3. Summary



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

05

Methodology

This training 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 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. 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 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:

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 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.





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 & Re-testing

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.



06

Certificate

Through a different and stimulating learning experience, you will be able to acquire the necessary skills to take a big step in your training. An opportunity to progress, with the support and monitoring of a modern and specialized university, which will propel you to another professional level.





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Include in your training a Course in Surgical Site Infections in Reconstructive Surgery: a highly qualified added value for any medical professional"

This **Postgraduate Certificate in Cosmetic Surgery Patient Protocols** contains the most complete and updated scientific program on the market.

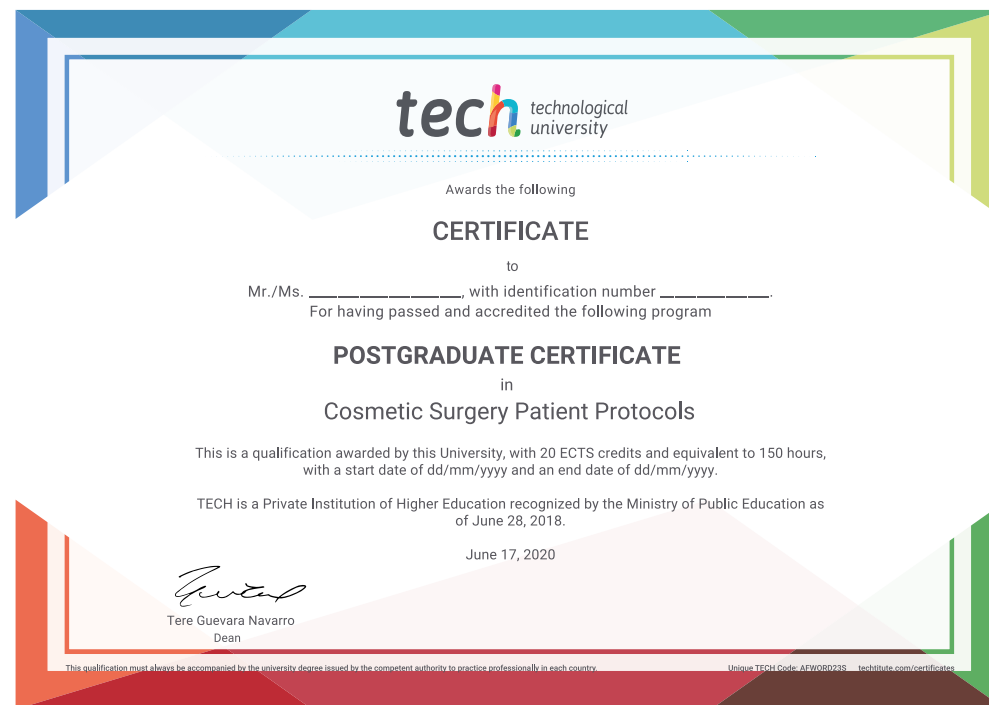
After the student has passed the assessments, they will receive their corresponding **Postgraduate Certificate** issued by **TECH Technological University via tracked delivery**.

The certificate issued by **TECH Technological University** will reflect the qualification obtained in the Professional Progression's Degree, and meets the requirements commonly demanded by job exchanges, competitive examinations and professional career evaluation committees.

Title: **Postgraduate Certificate in Cosmetic Surgery Patient Protocols**

ECTS: **6**

Official Number of Hours: **150**



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

future

health

confidence people

education information tutors

guarantee accreditation teaching

institutions technology learning

community commitment

tech technological
university

personalized service innovation

knowledge present

online training

development language

virtual classroom

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