



Postgraduate Diploma

360 Aesthetic Medicine

» Modality: online

» Duration: 6 months

» Certificate: TECH Global University

» Credits: 18 ECTS

» Schedule: at your own pace

» Exams: online

Website: www.techtitute.com/us/medicine/postgraduate-diploma/360-aesthetic-medicine

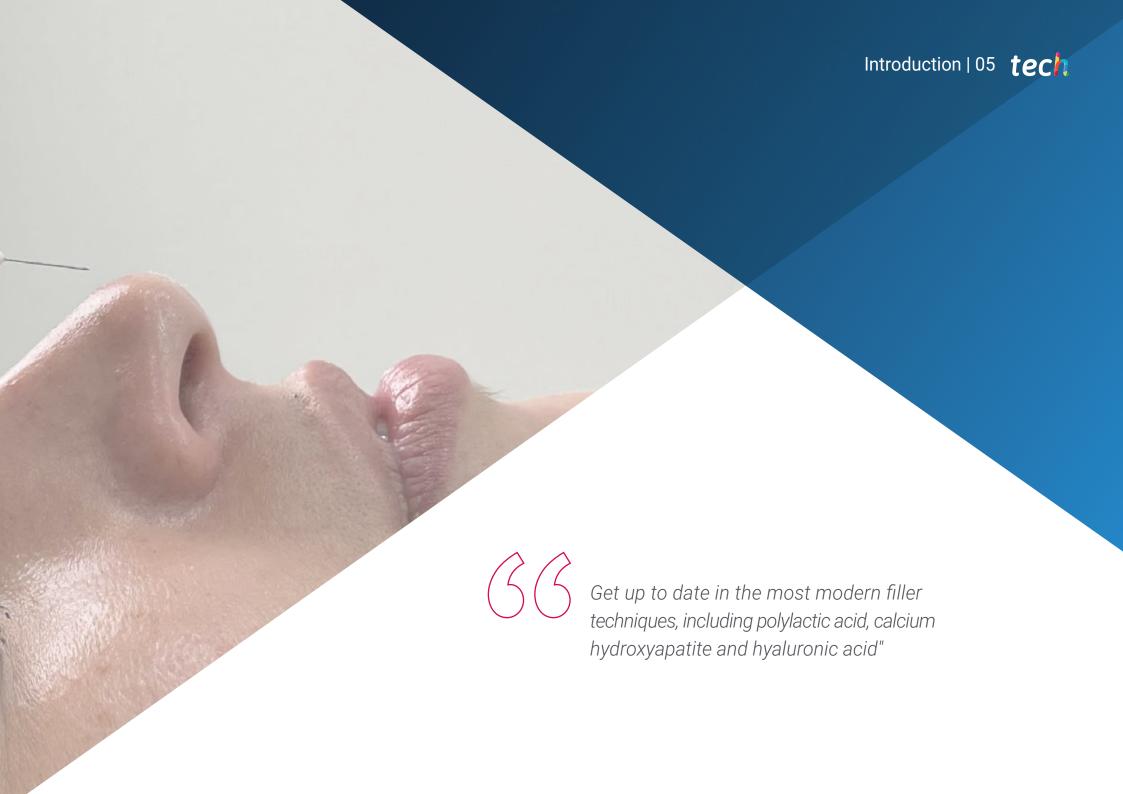
Index

 $\begin{array}{c|c} 01 & 02 \\ \hline & Dijectives \\ \hline & 03 \\ \hline & Course Management \\ \hline & & p.12 \\ \hline \end{array}$

06 Certificate

p. 30





tech 06 | Introduction

Aesthetic Medicine has evolved so much in recent years that it is no longer a field that is limited to mere appearance or beauty problems that the patient may perceive. New materials such as hyaluronic acid and increasingly less invasive treatments with fewer after-effects have allowed an unprecedented expansion of this discipline.

The best specialists in the area no longer understand Aesthetic Medicine as a merely aesthetic approach, but take into account a 360-degree vision of all the circumstances surrounding the patient. This implies not only a superficial analysis, but also a focus on areas such as obesity and even psychological problems that may arise from body aesthetics.

Given this situation, it is more necessary than ever that specialists in the area are updated in the most urgent fields of Aesthetic Medicine. Therefore, this TECH program was created, written by real experts and referents in different areas of aesthetics that have compiled the most current issues in this field. The specialist who decides to enroll in this Postgraduate Diploma will be able to examine the most relevant developments in the field of botulinum toxin, advanced uses of hyaluronic acid, techniques such as *foxy* eyes or *skin booster* and many more issues of special interest.

All this, in addition, with the convenience of facing a 100% online Postgraduate Diploma. With no in person classes or fixed schedules, the specialist themself will be the one who sets the pace of the study at all times. The content of the Virtual Campus is available for downloading in its entirety, and can be consulted from any device with an Internet connection.

This **Postgraduate Diploma in 360 Aesthetic Medicine** contains the most complete and updated educational program on the market. Its most outstanding features are:

- Practical cases presented by experts in Aesthetic Medicine
- The graphic, schematic, and practical contents with which they are created, provide scientific and practical information on the disciplines that are essential for professional practice.
- The practical exercises where the self-evaluation process can be carried out to improve learning.
- Its special emphasis on innovative 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



Get up to date on the latest treatments in 360 Aesthetic Medicine, including non-surgical lifting and complete rejuvenation of the upper third"



Incorporate into your practice the necessary psychological approach to modern Aesthetic Medicine, updating you in Body Dysmorphic Disorder or Eating Disorders"

The program's teaching staff includes professionals from the sector who contribute their work experience to this educational program, as well as renowned specialists from leading societies and prestigious 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.

The design of this program focuses on Problem-Based Learning, in which the professional will have to try to solve the different professional practice situations that will arise throughout the academic course. This will be done with the help of an innovative system of interactive videos made by renowned experts.

You will learn more about hyaluronic acid and its multiple uses today, including real examples of rhinomodeling and eye and lip fillers.

Download all the contents so you can consult them whenever you want from your tablet, smartphone or computer of choice.







tech 10 | Objectives



General Objectives

- Update the professional's knowledge in order to be a professional of the current Aesthetic Medicine, knowledgeable of the best and newest treatments and to know how to apply them in an adequate and individualized way for each one of his patients
- Focus on the establishment of the most innovative guidelines for an exquisite doctor-patient relationship
- Get updated on the most important *tips* regarding risk prevention, complications and emergency situations
- Delve into the innovations of Aesthetic Medicine, its treatments and techniques in a way that is not purely theoretical, but through dynamic and practical material



This Postgraduate Diploma will allow you to approach obesity and its causes from the point of view of Aesthetic Medicine, attending to successful diets and physical exercise models"







Specific Objectives

Module 1. 360° Facial Harmonization: a Global Vision

- Update the physician's knowledge of the 360° method in Aesthetic Medicine
- Treat the pathology of young skin (acne) based on the most innovative treatments
- Get updated on rejuvenation techniques: upper 1/3, eye, oral and perioral area
- Know in depth how to approach the treatment of the "double chin" in a new way
- Know how to approach neck and neckline rejuvenation and hand rejuvenation with the new techniques of Aesthetic Medicine
- Know how to perform a non-surgical facelift, foxy eyes and the skin booster following the latest advances in clinical aesthetics

Module 2. Filler Materials and Hyaluronic Acid

- Get up to date in the use of filler materials: delve into the concept and its use, know the types of fillers and..
- Update the graduate's knowledge in the use of hyaluronic acid
- Identify, correctly and based on their types, the main indications and treatments (dark circles under the eyes, lips, furrows and expression lines)

Module 3. Aesthetic Body Medicine. Obesity

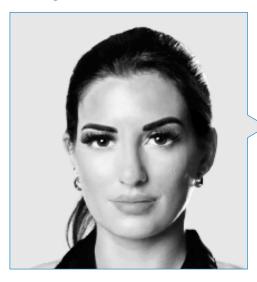
- Have an updated knowledge of body composition analysis and body semiology
- Get updated on eating disorders
- Delve, in depth, into the main types of diets
- Get updated on the importance of physical exercise (importance, adequate amount...)





tech 14 | Course Management

Management



Dr. Ruiz Allende, Alba María

- Medical Director of Aesthetic Medicine of the London Clinic Group
- Director of the Department of Aesthetic Medicine at IMEMA Clinic
- Trainer of Aesthetic Medicine workshops
- University Professor at the CEU and UCAM
- Professor of MIR preparation at CTO
- Clinical Researcher and Editor of the Emergency Live Magazine
- Residency in the Specialty of Family, Community and Emergency Medicine at the San Carlos Clinical Hospital
- Master's Degree in Aesthetic Medicine and Nutrition at the San Antonio of Murcia Catholic University
- Master's Degree in Business Management at the San Antonio of Murcia Catholic University
- Master's Degree in Clinical Bioethics from UIMP

Professors

Dr. Muñoz Puig, Ana

- Aesthetic doctor specialized in facial design and skin care
- Specialist in Aesthetic and restorative medicine at the Hospital Vithas Valencia 9 de Octubre
- Teaching collaborator of the Master's Degree of Advanced Techniques in Aesthetic and Laser Medicine at the Cardenal Herrera CEU University
- PhD in Medicine from the University of Valencia
- Master's Degree in Advanced Techniques in Aesthetic and Laser Medicine by Cardenal Herrera CEU University

Dr. Maan Di Campli, Claudia Marina

- Aesthetic Doctor at Novoclinic
- * Surgeon from University Of Oriente (Núcleo Anzoátegui, Venezuela)
- Member of ICOMEM
- Diploma in Aesthetic, Facial and Body Medicine from the University of Carabobo
- Master's Degree in Aesthetic, Regenerative and Anti-Aging Medicine from the Complutense University of Madrid
- Member of: AMEM (Association of Aesthetic Medicine of Madrid)

Dr. Córdoba Canella, Estefanía

- * Family and Community Medicine Specialist of Physician in San Carlos Clinical Hospital
- Degree in Medicine and Surgery from the Autonomous University of Madrid
- Degree in Nursing, CEU San Pablo University

Dr. González San Narciso, Estrella

- * Specialist in the area of Family and Community Medicine
- Graduate in Medicine

Dr. Cova Medina, Ana

- Medical specialist in Metabolic Syndrome and Obesity
- Intern in the area of Occupational Medicine, San Cecilio de Granada University Clinical Hospital
- Graduate in Medicine, University of Oriente, Anzoátegui, Venezuela
- Expert in Metabolic Syndrome and Obesity, CTO Academy
- Ambassador, CTO Latin America Academy
- MIR Preparation Course, CTO Academy
- * SVI/ACLS Provider, Immediate Cardiovascular Support, European Resuscitation Council
- Physician, Depilife, Buenos Aires, Argentina
- General Practitioner, Argentine Hebrew Maccabi Organization, Buenos Aires, Argentina
- Emergency Physician, Puerto La Cruz Polyclinic, Anzoátegui, Venezuela

Ms. Plaza Narvaiza, Mónica

- Dietitian specialized in Clinical and Oncological Nutrition
- Graduate in Human Nutrition and Dietetics from the University of Navarra
- Master Health Coach and Holistic Nutrition by the Institute of Integrative Nutrition
- Postgraduate in Oncological Nutrition by the University of Barcelona
- Advanced Clinical Nutrition Course by the Institute of Nutrition and Health Sciences

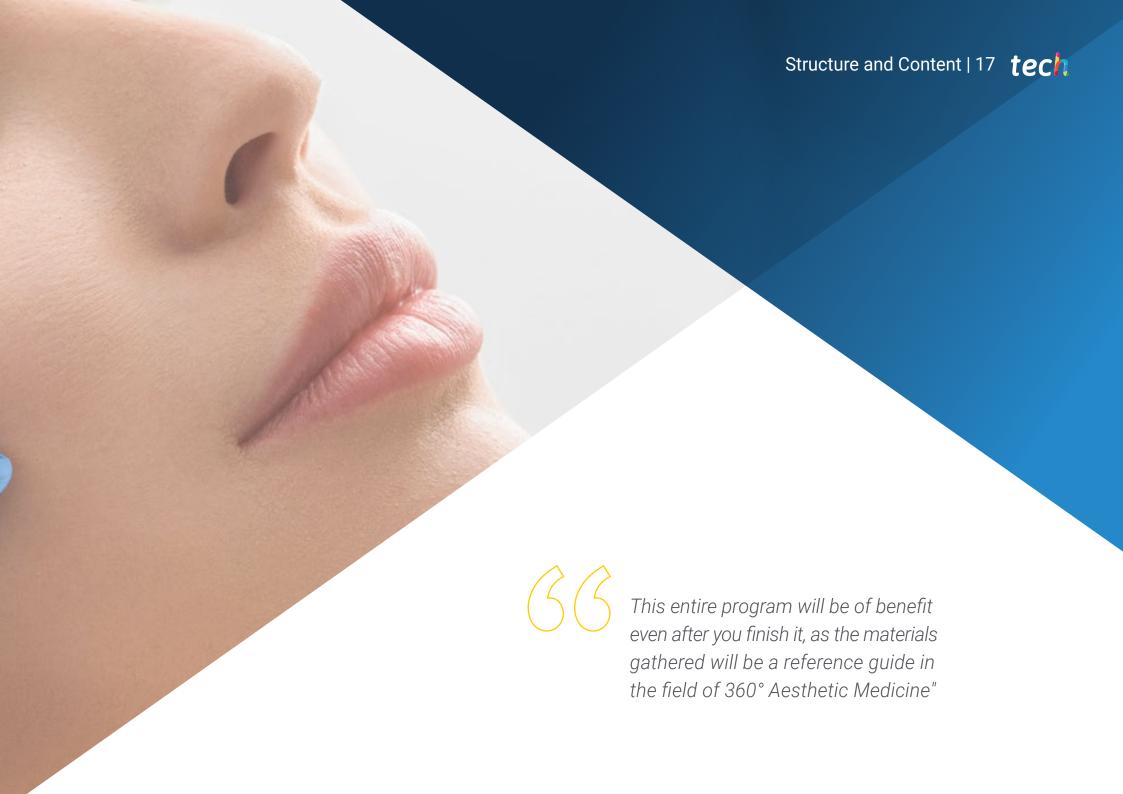
Dr. Lander Lobariñas, Luis Eduardo

- Expert doctor in Thyroid and Obesity
- Expert doctor in Endocrinology and Nutrition at the Severo Ochoa University Hospital
- Emergency Physician at the Hospital Sanitas La Moraleja
- Clinical researcher in the area of Thyroid and Obesity



A unique, key, and decisive educational experience to boost your professional development"





tech 18 | Structure and Content

Module 1. 360° Facial Harmonization: a Global Vision

- 1.1. What Does 360° Facial Harmonization Consist Of?
 - 1.1.1. What Is It?
 - 1.1.2. Indications and Treatments Involved
 - 1.1.3. Results
- 1.2. Complete Rejuvenation of the Upper 1/3
 - 1.2.1. What Is It?
 - 1.2.2. Materials Used
 - 1.2.3. Results
- 1.3. Rejuvenation of Oral and Perioral Area
 - 1.3.1. What Is It?
 - 1.3.2. Materials Used
 - 1.3.3. Results
- 1.4. Neck and Décolleté Rejuvenation
 - 1.4.1. What Is It?
 - 1.4.2. Materials Used
 - 1.4.3. Results
- 1.5. Hand Rejuvenation
 - 1.5.1. What Is It?
 - 1.5.2. Materials Used
 - 1.5.3. Results
- 1.6. Facial Masculinization
 - 1.6.1. What Is It?
 - 1.6.2. Materials Used
 - 1.6.3. Results
- 1.7. Foxy Eyes
 - 1.7.1. What Is It?
 - 1.7.2. Materials Used
 - 1.7.3. Results and Complications





Structure and Content | 19 tech

- 1.8. Non-Surgical Facelift
 - 1.8.1. What Is It?
 - 1.8.2. Materials Used
 - 1.8.3. Results
- 1.9. Double Chin Treatment
 - 1.9.1. What Is It?
 - 1.9.2. Materials Used
 - 1.9.3. Results
- 1.10. Skinbooster Facial
 - 1.10.1. What Is It?
 - 1.10.2. Materials Used
 - 1.10.3. Results

Module 2. Filler Materials and Hyaluronic Acid

- 2.1. Filler Materials
 - 2.1.1. Classification of Filler Materials
 - 2.1.2. Autologous Filler Materials: Autologous Fat, Plasmigel, etc
 - 2.1.3. Resorbable and Non-Resorbable Filler Materials
- 2.2. Calcium Hydroxyapatite (RADIESSE)
 - 2.2.1. Indications
 - 2.2.2. Way of Action
 - 2.2.3. Application Techniques
 - 2.2.4. Results and Durability
- 2.3. Polylactic Acid (ELLANSE, SCULPTRA)
 - 2.3.1. Indications
 - 2.3.2. Way of Action
 - 2.3.3. Application Techniques
 - 2.3.4. Results and Durability

tech 20 | Structure and Content

- 2.4. Hyaluronic Acid
 - 2.4.1. Indications
 - 2.4.2. Types
 - 2.4.3. Way of Action
 - 2.4.4. Application Techniques
 - 2.4.5. Results and Durability
- 2.5. Rhino-Modeling
 - 2.5.1. Indications for Rhino-Modeling
 - 2.5.2. Most Commonly Used Materials for Rhinomodeling (Hyaluronic Acid, Threads, etc.)
 - 2.5.3. Rhino-Modeling Techniques
 - 2.5.4. Complications and adverse effects
 - 2.5.5. Post-Treatment Recommendations
- 2.6. Lip Filler
 - 2.6.1. Indications for Lip Filler
 - 2.6.2. Most Commonly Used Materials for Lip Filler
 - 2.6.3. Lip Filler Techniques
 - 2.6.4. Complications and Adverse Effects
 - 2.6.5. Post-Treatment Recommendations
- 2.7. Eye Filler
 - 2.7.1. Indications for the Eye Filler
 - 2.7.2. Most Commonly Used Materials for the Eye Filler
 - 2.7.3. Eye Filler Techniques
 - 2.7.4. Complications and adverse effects
 - 2.7.5. Post-Treatment Recommendations
- 2.8 Cheekbone Filler
 - 2.8.1. Indications for Cheek Filler
 - 2.8.2. Most Used Materials
 - 2.8.3. Cheek Filler Techniques
 - 2.8.4. Complications and adverse effects
 - 2.8.5. Post-Treatment Recommendations

- 2.9. Complete Mandibular Marking
 - 2.9.1. Indications for Mandibular Marking
 - 2.9.2. Most Commonly Used Materials for Mandibular Marking
 - 2.9.3. Mandibular Marking Techniques
 - 2.9.4. Complications and adverse effects
 - 2.9.5. Post-Treatment Recommendations
- 2.10. Complications of Filler Materials
 - 2.10.1. Complications Associated with Hyaluronic Acid Injections
 - 2.10.2. Complications Associated with Calcium Hydroxyapatite Injections
 - 2.10.3. Antidotes Available for Different Filler Materials

Module 3. Aesthetic Body Medicine. Obesity

- 3.1. Body Composition Analysis: Fat Tissue Structure
 - 3.1.1. Adipose Tissue
 - 3.1.2. Types of Adipose Tissue
 - 3.1.3. Body Distribution of Adipose Tissue
- 3.2. Body Semiology: Anthropometric Analysis, Bioimpedance. BMI
 - 3.2.1. Anthropometric Analysis of our Patients
 - 3.2.2. Bioimpedance
 - 3.2.3. BMI
- 3.3. Obesity
 - 3.3.1. Degrees of Obesity
 - 3.3.2. Types of Obesity
 - 3.3.3. Epidemiology
 - 3.3.4. Causes of Obesity
 - 3.3.5. Main Complications of Obesity
- 3.4. Other Aesthetic Body Pathologies and Their Most Common Treatment
 - 3.4.1. Edemofibrosclerotic Panniculopathy/Cellulitis
 - 3.4.2. Localized Adiposity
 - 3.4.3. Lipedema
 - 3.4.4. Body Flaccidity



Structure and Content | 21 tech

- 3.5. Eating Behavior Disorders (ED)
 - 3.5.1. What are Eating Disorders?
 - 3.5.2. What Types of Eating Disorders Are There?
 - 3.5.3. How Can They be Prevented?
- 3.6. Body Dysmorphic Disorder
 - 3.6.1. What Is It?
 - 3.6.2. Causes and Risk Factors
 - 3.6.3. Symptoms and Signs
 - 3.6.4. Treatment
- 3.7. Types of Diets
 - 3.7.1. What is a Diet
 - 3.7.2. Current Fad Diets (Benefits and Harms)
 - 3.7.3. Intermittent Fasting (Benefits and Detriments)
- 3.8. Physical exercise
 - 3.8.1. Benefits of Physical Exercise
 - 3.8.2. Types of Physical Exercise (Aerobic and Anaerobic) and the Benefits Thereof
 - 3.8.3. Recommended Amount
- 3.9. Pharmacological Treatment of Obesity. Drugs Approved in Spain
 - 3.9.1. Orlistat
 - 3.9.2. Bupropion/Naltrexone (BN)
 - 3.9.3. Liraglutide
- 3.10. Surgical Treatment of Obesity
 - 3.10.1. What is Bariatric Surgery
 - 3.10.2. Which Patients Can Undergo this Surgery
 - 3.10.3. Surgical Techniques for Obesity
 - 3.10.3.1. Restrictive
 - 3.10.3.2. Malabsorptive
 - 3.10.3.3. Mixed





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.



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.
- 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.





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.

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.

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.



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.



Classes

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.









tech 32 | Certificate

This program will allow you to obtain your **Postgraduate Diploma in 360 Aesthetic Medicine** 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 Diploma in 360 Aesthetic Medicine

Modality: online

Duration: 6 months

Accreditation: 18 ECTS



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

Postgraduate Diploma in 360 Aesthetic Medicine

This is a program of 450 hours of duration equivalent to 18 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
leducation information tutors
guarantee accreditation teaching
institutions technology learning



Postgraduate Diploma 360 Aesthetic Medicine

- » Modality: online
- » Duration: 6 months
- » Certificate: TECH Global University
- » Credits: 18 ECTS
- » Schedule: at your own pace
- » Exams: online

