Postgraduate Diploma Most Common Dermatological Pathology



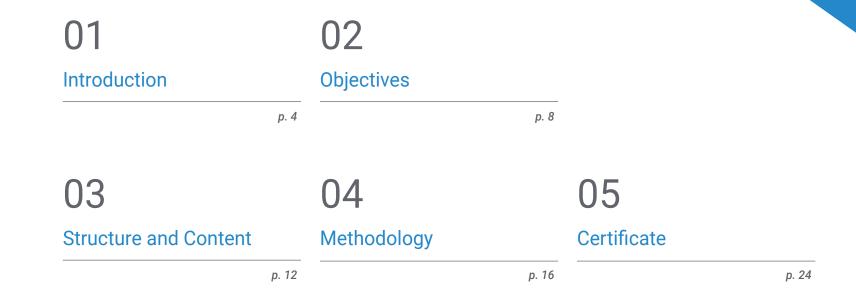


## **Postgraduate Diploma** Most Common Dermatological Pathology

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

Website: www.techtitute.com/us/medicine/postgraduate-diploma/postgraduate-diploma-most-common-dermatological-pathology

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## 01 Introduction

Eczema, acne or alopecia are three of the most common dermatological diseases in all types of patients. The skin is an extremely delicate organ that is affected not only by external agents such as the sun, trauma or bacteria, but also by aspects such as hormonal imbalances, infections in the body or comorbidities associated with diseases such as cancer or diabetes. Therefore, it is an extensive field of action in which the medical specialist must work conscientiously to try to prevent and alleviate the consequences caused by the disease. In order for students to do so based on the latest dermatological advances, TECH and its team of experts have developed a comprehensive and 100% online program with which you can get up to date on the pathologies of the pilosebaceous junction, connective tissue diseases and cutaneous manifestations of internal diseases in just 6 months.



The best program on the current educational landscape to update your knowledge of dermatopathology and diagnostic techniques through a 100% online educational program"

## tech 06 | Introduction

There are numerous diseases that can affect the skin, and they can have multiple origins or causes. Factors such as age, genetics, prolonged exposure to the sun, other pathologies such as cancer or diabetes, stress, invasive or immunosuppressive treatments, etc., all contribute to the appearance of acne, alopecia, lupus or psoriasis. For this reason, dermatology professionals must work intensively, not only in diagnosis and treatment, but also in prevention through specialized clinical guidance and comprehensive care based on the latest developments in the sector.

For this purpose, students can count on TECH's Postgraduate Diploma in Most Common Dermatological Pathology, a complete and multidisciplinary program that gathers the most cutting-edge and accurate information related to the field of dermatopathology. Through 750 hours of diverse content, the graduate will be able to delve into the scientific advances made in the field of pilosebaceous junction diseases, connective tissue diseases, cutaneous manifestations of internal disorders and other areas of interest that must be taken into account for a coordinated and coordinated clinical management.

All this through a 100% online experience carried out over 6 months in which students can access the Virtual Campus without limits or schedules and through any device with internet connection, either PC, tablet or mobile. You will also have the support of a teaching team comprising well-versed professionals in the field of dermatology, which, in addition to actively participating in the design of the syllabus and additional material, will be available to answer any questions that may arise throughout the program. Therefore, this Postgraduate Diploma is presented as a unique opportunity to catch up with an educational program adapted to the highest professional level and the very high demands of today's medical field.

## This **Postgraduate Diploma in Most Common Dermatological Pathology** contains the most complete and up-to-date program on the market. Its most notable features are:

- Practical cases presented by experts in Dermatology.
- 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.
- Practical exercises where self-assessment can be used 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



You will have 750 hours of theoretical, practical and additional material to deepen in a personalized way in the different sections of the syllabus"

### Introduction | 07 tech



Thanks to its multidisciplinary design, you will be able to delve into the advances in pilosebaceous junction pathology in a dynamic and diligent

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

This program is designed around Problem-Based Learning, whereby the professional must try to solve the different professional practice situations that arise throughout the program. For this purpose, the student will be assisted by an innovative interactive video system created by renowned and experienced experts.

A program designed so that you can balance your course with your profession in the public and/or private area without having to worry about schedules or face-to-face classes.

Acne, rosacea, hidradenitis suppurativa... This Postgraduate Diploma will provide you with all the information you need to update your knowledge on the treatment of these diseases"

## 02 **Objectives**

TECH's commitment to the professional development of healthcare professionals has led us to design this Postgraduate Diploma in order to increase the academic offerings that allow them to keep up to date with the latest developments in their specialty. That is why the objective of the program is to provide them with all the material they need, both theoretical, practical and supplementary, to update their knowledge in the diagnosis, treatment and clinical management of the different dermatological conditions through a 100% online program. In addition, it aims to provide students with everything they need to achieve even their most demanding goals in just 6 months.

Would you like to include in your medical service the most innovative and effective dermatological practices to prevent and treat alopecia? In this Postgraduate Diploma, you will find the best therapeutic guidelines to achieve this".

## tech 10 | Objectives



### **General Objectives**

- Provide the specialist with the latest information related to Oncologic and Infectious Dermatology
- Update the physician's knowledge based on the latest scientific evidence that has emerged in this specialty related to non-invasive treatments and therapies.



Whatever your goals are, TECH will provide you with everything you need, not only to achieve them, but to exceed them in less than 6 months"



## Objectives | 11 tech



### Specific Objectives

### Module 1. General Aspects

- Describe the analytical studies as well as the appropriate complementary tests to be ordered to confirm the clinical diagnosis
- Apply the appropriate therapeutic regimen according to the pathology, but also according to the patient's own characteristics.

### Module 2. Pilosebaceous Junction Pathology

- Point out the main typical locations and distribution patterns of skin lesions
- Address new diagnostic techniques and the therapeutic approach to pathologies of the pilosebaceous junction.

### Module 3. Connective Tissue Diseases

- Establish the differences between the different types of connective tissue diseases by analyzing the main clinical manifestations.
- Describe the main disorders of keratinization and their distinguishing features.

### Module 4. Cutaneous Manifestations of Internal Diseases

- Establish medical care procedures for cutaneous manifestations of internal diseases.
- Identify the possible complications that may arise from them

### Module 5. Other Areas of Interest in Dermatology

- Identify new developments in the field of nail pathology.
- Review the evidence on clinical management of vascular malformations and haemangiomas
- Describe the advances in photodermatology and their therapeutic applications in the face of skin pathology

## 03 Structure and Content

The syllabus of this Postgraduate Diploma has been developed by the teaching team, which, following TECH's guidelines of quality and completeness, has selected the most innovative and specialized information in the dermatological field with which the graduate will be able to update on the advances in the most frequent pathologies in this sector. In addition, students will have many hours of high-quality additional material with which they will be able to contextualize the information and delve into the different sections of the syllabus however they please. All this contained within a convenient 100% online format that will allow students to customize this educational program based on their availability.

Do you know the Relearning methodology? Thanks to its use in the development of this program, you will not have to invest extra hours in memorizing, saving you time to invest in covering the sections you consider most

## tech 14 | Structure and Content

### Module 1. General Aspects

- 1.1. Structure and Function of the Skin
- 1.2. Morphology of Primary and Secondary Skin Lesions
- 1.3. Diagnostic Techniques
- 1.4. Dermatopathology

### Module 2. Pilosebaceous Junction Pathology

- 2.1. Acne
- 2.2. Rosacea
- 2.3. Hidradenitis Suppurativa
- 2.4. Alopecia

### Module 3. Connective Tissue Diseases

- 3.1. Lupus Erythematosus
- 3.2. Scleroderma
- 3.3. Dermatomyositis

### Module 4. Cutaneous Manifestations of Internal Diseases

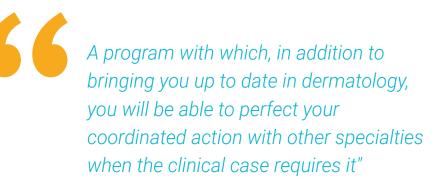
- 4.1. Endocrinology
- 4.2. Renal
- 4.3. HIV
- 4.4. Nutritional Disorders

### Module 5. Other Areas of Interest in Dermatology

- 5.1. Nail Pathology
- 5.2. Dermatological Emergencies.
- 5.3. Oral Mucosal Pathology
- 5.4. Photodermatology
- 5.5. Vascular Malformations and Hemangiomas
- 5.6. Urticaria and Angioedema
- 5.7. Magistral Formulas



### Structure and Content | 15 tech



# 04 **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 con Aspect red it to be one of the most effective.

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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 18 | 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

 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 20 | Methodology

### **Relearning Methodology**

TECH effectively combines the Case Study methodology with a 100% online learning system based on repetition, which combines 8 different teaching elements in each lesson.

We enhance the Case Study with the best 100% online teaching method: Relearning.

The physician will learn through real cases and by solving complex situations in simulated learning environments. These simulations are developed using state-of-theart software to facilitate immersive learning.



### Methodology | 21 tech

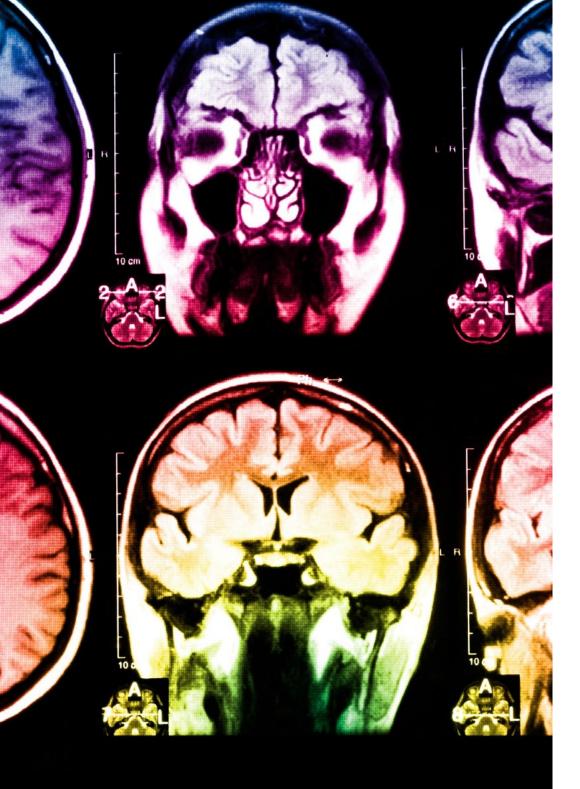
At the forefront of world teaching, the Relearning method has managed to improve the overall satisfaction levels of professionals who complete their studies, with respect to the quality indicators of the best online university (Columbia University).

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 22 | 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 adapted in 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 | 23 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.



#### 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.

## 05 **Certificate**

The Postgraduate Diploma in Most Common Dermatological Pathology guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Diploma issued by TECH Technological University.



Successfully complete this program and receive your university qualification without having to travel or fill out laborious paperwork"

## tech 30 | Certificate

This **Postgraduate Diploma in Most Common Dermatological Pathology** contains the most complete and up-to-date program on the market.

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

The diploma issued by **TECH Technological University** will reflect the qualification obtained in the Postgraduate Diploma, and meets the requirements commonly demanded by labor exchanges, competitive examinations, and professional career evaluation committees.

Title: Postgraduate Diploma in Most Common Dermatological Pathology Official N° of Hours: 750 hours.



\*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 Diploma Most Common Dermatological Pathology » Modality: online » Duration: 6 months » Certificate: TECH Technological University

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