

Postgraduate Certificate Pharmaceutical Care in Chronic Pathology with Dermatological Affectation



Postgraduate Certificate Pharmaceutical Care in Chronic Pathology with Dermatological Affection

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Global University
- » Accreditation: 8 ECTS
- » Schedule: at your own pace
- » Exams: online

Website: www.techtitude.com/us/pharmacy/postgraduate-certificate/pharmaceutical-care-chronic-pahology-dermatological-affection

Index

01

Introduction

p. 4

02

Objectives

p. 8

03

Course Management

p. 12

04

Structure and Content

p. 18

05

Methodology

p. 22

06

Certificate

p. 30

01

Introduction

The skin is the largest organ of the body and constitutes a large part of our image in the eyes of others. In fact, consultations on skin problems are among the most numerous in primary care.





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This Postgraduate Certificate in Pharmaceutical Care in Chronic Pathology with Dermatological Affectation is the most complete and up-to-date scientific program on the market”

In this sense, on many occasions the community pharmacy becomes the first step in the chain of care for patients with dermatological problems, many patients who, due to lack of time, convenient accessibility or because of trust or other issues, choose community pharmacists as the first health professional to address their problems, including dermatological problems and skin care. This is largely due to the fact that patients obtain an effective solution thanks to the advice of pharmacy specialists. In fact, according to a SEFAC study conducted in 2014 among 334 patients throughout Spain, 61% of consultations on pathologies related to dermatological problems attended by pharmacists are resolved without the need for patients to be referred to a primary care physician or a specialist, demonstrating the enormous potential community pharmacy has in the prevention, detection and treatment of pathologies related to dermatological problems.

On many occasions, when patients are faced with dermatological problems, they often go first to the pharmacy for advice before turning to their family physician or directly to a dermatologist.

The community pharmacist, the health professional closest to the population, plays a fundamental role in the approach and prevention of minor skin problems of frequent occurrence.

The need for this program is based on the widespread ignorance of dermatological pathologies, to which patients tend to attach less importance than to other ailments, erroneously imbued with the belief that skin care should be limited to photoprotection. This lack of skin care is both a challenge and an opportunity for the community pharmacist.

This Postgraduate Certificate is made up of several modules developed by a team of community pharmacists belonging to the Spanish Society of Family and Community Pharmacy (SEFAC), national leaders in each subject matter. These topics include an up-to-date review of the treatment of most of the dermatological pathologies that can reach a community pharmacy, some of them agreed with medical scientific societies.

This **Postgraduate Certificate in Pharmaceutical Care in Chronic Pathology with Dermatological Affectation** is the most complete and up-to-date scientific program on the market. The most important features of the program include:

- ♦ More than 75 clinical cases presented by experts in Pharmaceutical Care in Chronic Pathology with Dermatological Affectation.
- ♦ 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.
- ♦ Diagnostic-therapeutic developments in the assessment, diagnosis, and intervention in Pharmaceutical Care in Chronic Pathology with Dermatological Affectation.
- ♦ It contains practical exercises where the self-evaluation process can be carried out to improve learning.
- ♦ An algorithm-based interactive learning system for decision-making in the clinical situations presented throughout the course.
- ♦ With special emphasis on evidence-based medicine and research methodologies in Pharmaceutical Care in Chronic Pathology with Dermatological Affectation.
- ♦ All of this will be complemented by 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 the Postgraduate Certificate in Pharmaceutical Care in Chronic Pathology with Dermatological Affectation in a practical way adapted to your needs"

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This Postgraduate Certificate may be the best investment you can make in selecting a refresher program for two reasons: in addition to updating your knowledge of Pharmaceutical Care in Chronic Pathology with Dermatological Affection, you will obtain a qualification from TECH - Technological University”

Its teaching staff includes professionals belonging to the field of Pharmaceutical Care in Chronic Pathology with Dermatological Affection, who contribute their work experience to this training, as well as recognized specialists belonging to leading scientific societies.

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 an immersive training program to train in real situations.

The design of this program is based on Problem-Based Learning, by means of which the health professional must try to solve the different professional practice situations that arise throughout the course. To that end, professionals will be assisted by an innovative interactive video system created by renowned and experienced experts in Pharmaceutical Care in Chronic Pathology with Dermatological Affection.

Increase your decision-making confidence by updating your knowledge through this program.

Seize the opportunity to update your knowledge of Pharmaceutical Care in Chronic Pathology with Dermatological Affection and improve your patient care.



02 Objectives

This Postgraduate Certificate in Pharmaceutical Care in Chronic Pathology with Dermatological Affectation is oriented to offer a complete, detailed and up-to-date vision of Pharmaceutical Care in Chronic Pathology with Dermatological Affectation as a key element in the care and follow-up of pharmacy customers.



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This Postgraduate Certificate is designed to update your knowledge of Pharmaceutical Care in Chronic Pathology with Dermatological Affectation, with the use of the latest educational technology, to contribute quality and safety to decision making in the Pharmaceutical Care in Chronic Pathology with Dermatological Affectation”



General Objectives

- ♦ The Postgraduate Certificate in Pharmaceutical Care in Chronic Pathology with Dermatological Affectation offers a complete and detailed vision of pharmaceutical dermatology from an eminently practical point of view.
- ♦ Update and reinforce the knowledge in dermatology necessary to perform a correct pharmaceutical care to community pharmacy customers.
- ♦ Provide community pharmacists with the necessary tools and guidelines to deal efficiently with different dermatological pathologies.
- ♦ Strengthen the role of community pharmacists in the treatment of these pathologies.
- ♦ Identify the role of drugs, cosmetics, biocides and medical devices in the prevention and treatment of dermatological pathologies.
- ♦ Recognize referral cases to physicians.





Specific Objectives

- ♦ Other Dermatological Pathologies: Drugs and Medical Devices used in Prevention and Treatment. Action Protocols Referral cases to pharmacist s
- ♦ Delve into the study of less frequent but increasingly consulted pathologies such as those derived from connective tissue diseases, oncologic diseases, oncologic treatments or chronic diseases.
- ♦ Recommend preventive measures for connective tissue diseases and those derived from oncological treatments and chronic diseases.
- ♦ Differentiate between products used in prevention and those used in treatment for these conditions (Connective Tissue, Oncologic Treatments, Chronic Diseases).

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Seize the opportunity and take the step to get up to date on the latest developments in Pharmaceutical Care in Chronic Pathology with Dermatological Affectation”

03

Course Management

The program includes renowned specialists in Pharmaceutical Care in Chronic Pathology with Dermatological Affection among its teaching staff, who bring their work experience to this training. Additionally, other recognized specialists participate in its design and preparation, which means that the program is developed in an interdisciplinary manner.





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*Learn the latest advances in Pharmaceutical
Care in Chronic Pathology with Dermatological
Affection from leading professionals”*

Management



Ms. González Hernández, Paola

- ♦ Community pharmacist and coordinator of the dermatology group of SEFAC
- ♦ Degree in Pharmacy Complutense University of Madrid
- ♦ Master's Degree in Pharmaceutical Science (Pharmaceutical Care) from the Complutense University of Madrid
- ♦ Master's Degree in Dietetics and Diet University of Valencia
- ♦ Community Pharmacist in the Community of Madrid
- ♦ Coordinator of the dermatology group SEFAC since 2010
- ♦ Coordinator and author of several publications related to dermatology in the field of community pharmacy

Professors

Dr. Abellán-G^a Sánchez, Fernando

- ♦ SEFAC (Spanish Society of Family and Community Pharmacy)
- ♦ Attorney and Doctor of Forensic Medicine
- ♦ SEFAC Legal Advisor

Ms. Acero Jiménez, Belén

- ♦ Community of Madrid - SEFAC
- ♦ Graduate in Pharmacy from the UCM
- ♦ Degree in Human Nutrition and Dietetics from CEU
- ♦ Master's Degree in Pharmaceutical Sciences from UCM
- ♦ Pharmacy Licence-Holder Belén Acero

Ms. Bonnin Sánchez, Teresa

- ♦ Mallorca – SEFAC
- ♦ Degree in Pharmacy.
- ♦ Postgraduate Diploma in Dietetics and Nutrition.
- ♦ Master's Degree in Pharmaceutical Care.
- ♦ Pharmacy Licence-Holder Bonnin.

Ms. Chamorro Galisteo, Concepción

- ♦ Murcia – AEFF
- ♦ Graduate in Pharmacy from the UGR
- ♦ Degree in Optics, Optometry and Audiology from CEU
- ♦ Expert in Orthopedics, Alcalá de Henares University
- ♦ Expert in Prosthetic Cardiology from ISEP CEU
- ♦ Expert in Prosthetic Audiology ISEP CEU
- ♦ Member of dermopharmacy, sanitary products, galenic and Magistral formulation of the COF in Murcia
- ♦ LASEMI Member.
- ♦ Assistant Pharmacist at Chamorro-Galisteo Grand Pharmacy.

Ms. Fernández Cordeiro, Marta

- ♦ Pontevedra – SEFAC
- ♦ Graduate in Pharmacy (Faculty of Santiago de Compostela)
- ♦ Master's Degree in Dermopharmacy and Cosmetic Formulation (UNIR-International University of La Rioja)
- ♦ University Expert in Dermocosmetics (UNIR)
- ♦ University Expert in Nutrition and Dietetics (UNIR)
- ♦ Assistant Pharmacist José Antonio Fornos Pérez Pharmacy

Ms. Fernández Díez, Elena

- ♦ Murcia – AEFF
- ♦ Degree in Pharmacy
- ♦ Pharmaceutical Technical Director of Efer Cosmetics Laboratory
- ♦ Associate Professor of Magistral Formulation and Dermocosmetics (UCAM)

Mr. González Borrego, Augusto

- ♦ Sevilla – SEFAC
- ♦ Degree in Pharmacy
- ♦ Master's Degree in Pharmaceutical and Health Care
- ♦ Pharmacy Licence-Holder Olivares

Ms. González Hernández, Ángela

- ♦ Community of Madrid - SEFAC
- ♦ Degree in Pharmacy from the UCM
- ♦ Assistant Pharmacist at Repilado Pharmacy

Ms. González Rodríguez, Alicia

- ♦ Community of Madrid - SEFAC
- ♦ Graduate in Pharmacy from the UCM
- ♦ Assistant pharmacist at Antonia Hijas Miron Pharmacy

Ms. Gil Alegre, Teresa

- ♦ Community of Madrid - SEFAC
- ♦ Graduate in Pharmacy from the UCM
- ♦ Assistant Pharmacist, Alegre Pérez Pharmacy.
- ♦ COFM Expert

Ms. Gutiérrez Muñoz, Lucrecia

- ♦ Community of Madrid - SEFAC
- ♦ Graduate in Pharmacy from the UCM
- ♦ Postgraduate course in Dermocosmetics applied to the Pharmacy Office.
- ♦ Collaborator in the training department at the Official College of Pharmacists in Madrid
- ♦ Technical Director of El Boalo Pharmacy

Ms. Herrerías Esteban, Gema

- ♦ Sevilla – SEFAC
- ♦ Graduate in Pharmacy (University of Seville)
- ♦ Master's Degree in Pharmacy Office Management.
- ♦ Postgraduate Diploma in nutrition and dietetics.
- ♦ Member of Dermopharmacy of the CACOF and the COF of Seville.
- ♦ Pharmacist, Pharmacy A5.

Mr. Jiménez Labiag, Luis

- ♦ Castilla y León - Ávila – AEFF
- ♦ Graduate in Pharmacy.
- ♦ Specialist Pharmacist FIR in Hospital Pharmacy.
- ♦ Member of the Board of Directors and Scientific Advisor of the Spanish Society of Individualized Medicine (LaSEMI).
- ♦ Assistant Pharmacist in Ramón Jiménez Galán Pharmacy.

Ms. Mansilla, Isabel

- ♦ Málaga – SEFAC
- ♦ Graduate in Pharmacy from the University of Granada.
- ♦ Degree in Human Nutrition and Dietetics (Alfonso X el Sabio University).
- ♦ University Expert in Dermocosmetics (UNIR).
- ♦ Expert in Orthopedics (U.Granada)
- ♦ Assistant Pharmacist Castro Jaen Pharmacy.

Dr. Martín Oliveros, Adela

- ♦ Córdoba – SEFAC
- ♦ Doctor of Pharmacy.
- ♦ Degree in Human Nutrition and Dietetics.
- ♦ MBA (IE Business School).
- ♦ Internship Professor at UFV. Pharmacy Licence-Holder Alcaide.

Ms. Messal Mendoza, Vanesa

- ♦ Community of Madrid - SEFAC
- ♦ Degree in Pharmacy.
- ♦ Master's Degree in Pharmaceutical Sciences (UCM).
- ♦ Assistant Pharmacist at J.Sampedro Pharmacy.

Ms. Moreno Fernández, Paqui

- ♦ Barcelona– SEFAC
- ♦ Graduate in Pharmacy from the University of Barcelona
- ♦ Master's Degree in Pharmaceutical Care from the University of Valencia
- ♦ President SEFAC Catalonia.
- ♦ Substitute Pharmacist at Ocata Pharmacy.

Mr. Nogales, Luis Marcos

- ♦ Castilla y León - Salamanca – AEFF
- ♦ Graduate in Pharmacy from the USAL.
- ♦ Master's Degree in Pharmaceutical Industry and Parapharmacy (CESIF).
- ♦ Expert in Individualized Drug Formulation (USJ).
- ♦ LASEMI Member.
- ♦ Pharmacist holder Luis Marcos Pharmacy.

Mr. Ramírez de Diego, Martín

- ♦ Asturias – AEFF
- ♦ Graduate in Pharmacy University of Barcelona.
- ♦ Expert in Magistral Formulation (USJ).
- ♦ Co-owner Ramírez de Diego Pharmacy.

Ms. Rico González, Verónica

- ♦ Community of Madrid - SEFAC
- ♦ Graduate in Pharmacy from the UCM.
- ♦ Master's Degree in Food Quality from Camilo José Cela University.
- ♦ Assistant Pharmacist at Repilado Pharmacy.

Ms. Ruiz Vázquez, Ángeles

- ♦ Community of Madrid - SEFAC
- ♦ Degree in Pharmacy.
- ♦ Master's Degree in Radiopharmaceutical Sciences in Nuclear Medicine.
- ♦ Specialist in Drug Determination.
- ♦ Professional Master's Degree in Digital Marketing and Communication.
- ♦ Member of SEFAC Madrid.
- ♦ Assistant Pharmacist at Leganés Pharmacy.

Ms. Sánchez Palau, Laura

- ♦ Barcelona– SEFAC
- ♦ Graduate in Pharmacy (University of Barcelona).
- ♦ Master's Degree in Pharmaceutical Industry and Parapharmacy (CESIF).
- ♦ Master's Degree in Pharmacy and Pharmaceutical Care (University of Barcelona).
- ♦ Substitute Pharmacist at Pharmacy Tres(Barcelona).

Ms. Vega Calzada, Cristina

- ♦ Barcelona– SEFAC
- ♦ Graduate in Pharmacy from the UCM.
- ♦ Postgraduate in Dermocosmetics from the University of Barcelona.
- ♦ Substitute Pharmacist at Ibañez Pharmacy.

04

Structure and Content

The structure of the contents has been designed by a team of professionals from the best research centers and universities in the country, aware of the relevance of the current relevance of training to use drugs safely and with a solid scientific basis based on evidence, and committed to quality teaching through new educational technologies.





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Module 1. Other Dermatological Pathologies: Drugs and Medical Devices used in Prevention and Treatment. Action Protocols and Referrals to a Physician

- 1.1. Connective Tissue Diseases: Lupus Erythematosus
- 1.2. Connective Tissue Diseases: Dermatomyositis, Scleroderma
- 1.3. Oncologic Skin Diseases: Actinic Keratosis, Melanoma
- 1.4. Oncological Skin Diseases: Sarcomas, Cutaneous Lymphomas, Merkel's Carcinoma
- 1.5. Dermatological Conditions Derived from Oncological Treatments: Radiotherapy, Chemotherapy
- 1.6. Dermatological Conditions derived from Chronic Processes: Diabetes, Renal, Hepatic, Vascular and Infectious Diseases





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*A unique, key, and decisive
training experience to boost your
professional development”*

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.





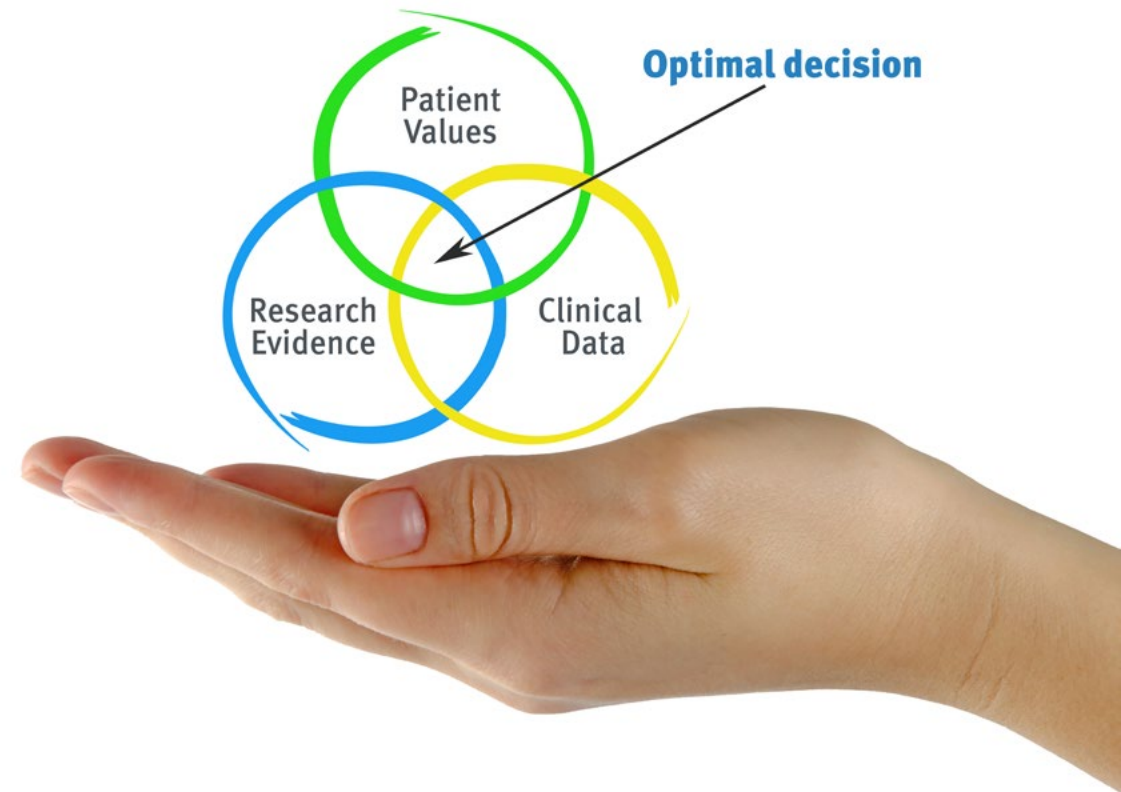
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Discover Re-learning, a system that abandons conventional linear learning, to take you through cyclical teaching systems: a way of learning that has proven to be extremely effective, especially in subjects that require memorization”

At TECH we use the Case Method

In a given clinical 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 an abundance of scientific evidence on the effectiveness of the method. Pharmacists learn better, more quickly 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, attempting to recreate the actual conditions in a pharmacist'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. Pharmacists who follow this method not only achieve the assimilation of concepts, but also develop their mental capacity through exercises to evaluate real situations and apply 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.

Pharmacists 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 115,000 pharmacists with unprecedented success, in all clinical specialties. Our pedagogical methodology is developed in a highly demanding environment, with a university student body with a high socioeconomic profile and an average age of 43.5 years old.

Re-learning 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 (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 created specifically for the course by specialist pharmacists who will be teaching the course, so that the didactic development is highly specific and accurate.

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.



Video Techniques and Procedures

We bring you closer to the latest techniques, to the newest educational advances, to the forefront of current pharmaceutical care procedures. 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

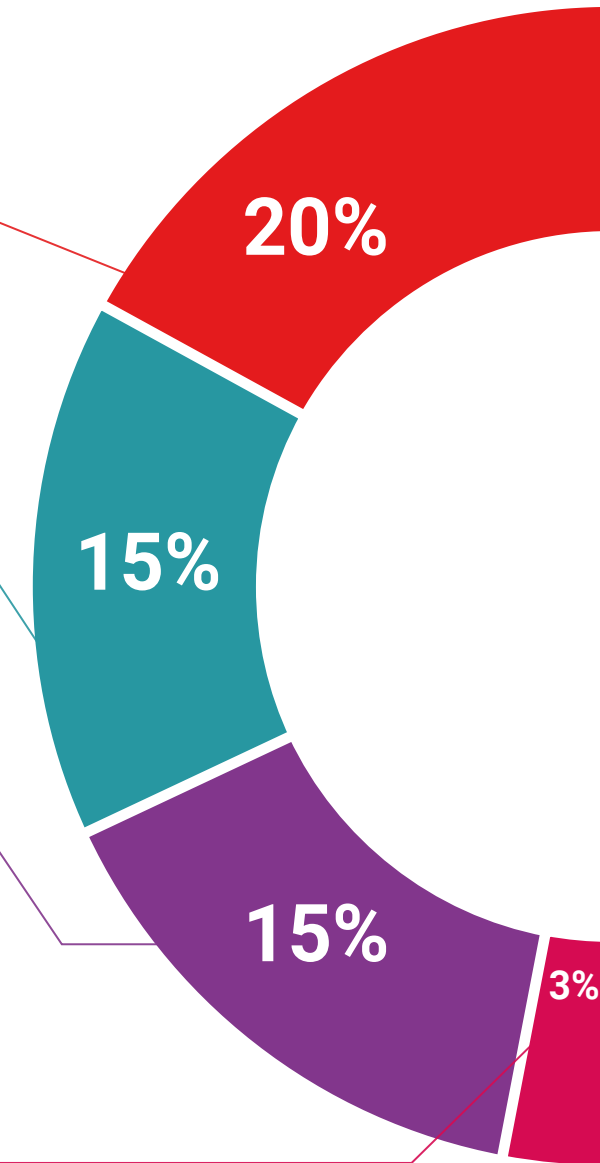
We present the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.

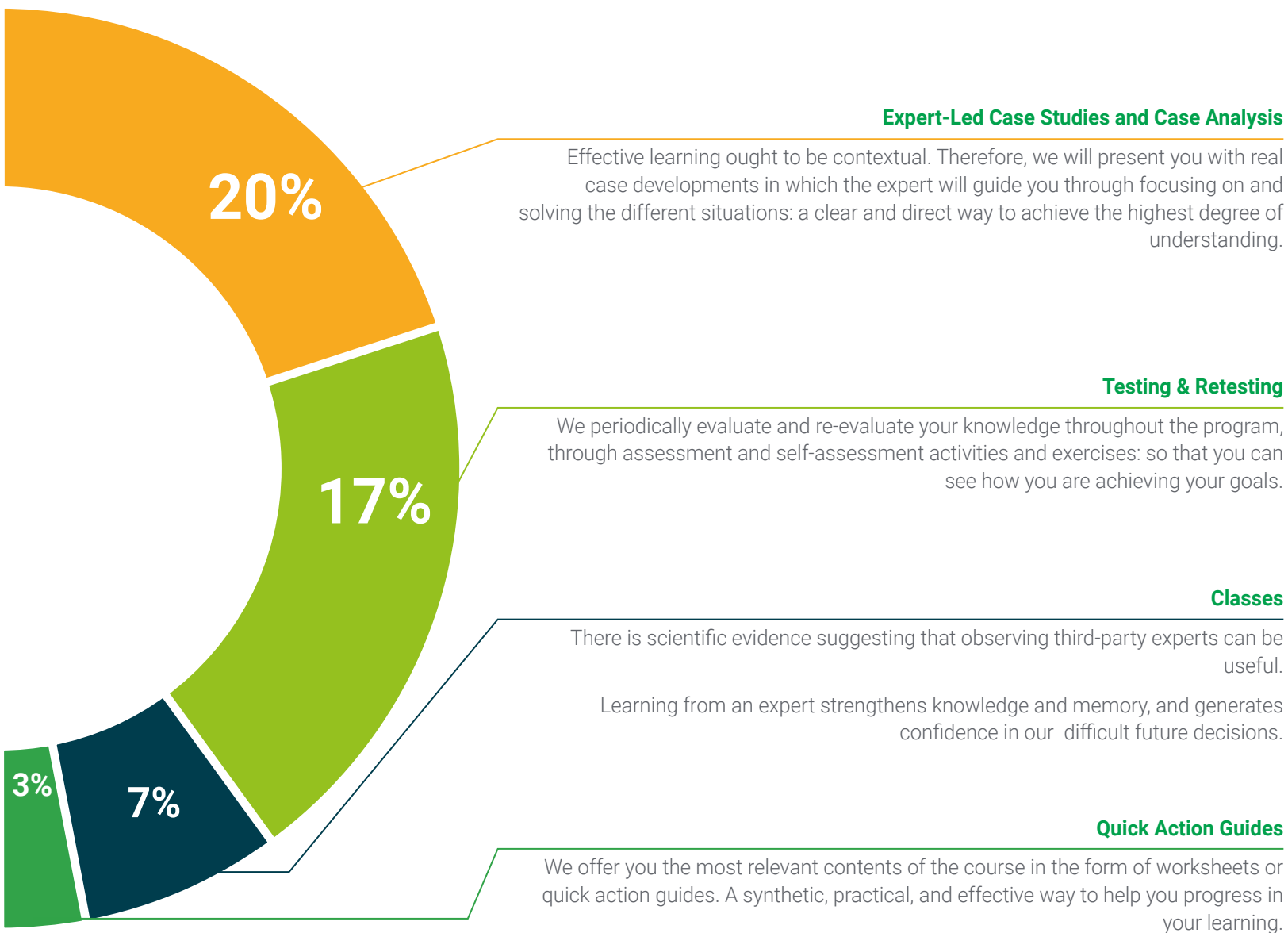
This unique multimedia content presentation training system was awarded by Microsoft as a "European Success Story".



Additional Reading

Recent articles, consensus documents, international guides. in our virtual library you will have access to everything you need to complete your training.





06 Certificate

The Postgraduate Certificate in Thoracic Anesthesia guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Global University.



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Successfully complete this training and receive your university degree without travel or laborious paperwork”

This private qualification will allow you to obtain a **Postgraduate Certificate in Pharmaceutical Care in Chronic Pathology with Dermatological Affection** 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** private qualification 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 Certificate in Pharmaceutical Care in Chronic Pathology with Dermatological Affection**

Modality: **online**

Duration: **6 weeks**

Accreditation: **8 ECTS**





Postgraduate Certificate
Pharmaceutical Care in
Chronic Pathology with
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Postgraduate Certificate Pharmaceutical Care in Chronic Pathology with Dermatological Affection

