



Optimization of
Pharmacy Office
Purchasing and
Logistics Processes

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Technological University

» Dedication: 16h/week

» Schedule: at your own pace

» Exams: online

Website: www.techtitute.com/us/pharmacy/postgraduate-certificate/optimization-pharmacy-office-purchasing-logistics-processes

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# tech 06 | Introduction

The increase in importance that the Pharmacy Office is achieving in recent times means that the need for specialization of its professionals is growing and becoming more and more demanding. The professional's knowledge should no longer be limited to mastering pharmacology and the pharmacist's knowledge in terms of healthcare, but requires skills that position them in the business landscape in a stable and competitive manner.

In this program, TECH will provide students will all the necessary information to organize and develop the purchasing and logistics processes in a sustainable and solvent way.

Through a study method of proven efficiency, the student will be able to acquire competencies in the areas of Optimization of Pharmacy Office Purchasing and Logistics Processes and in the essential areas of business development.

This Postgraduate Certificate in Optimization of Pharmacy Office Purchasing and Logistics Processes contains the most complete and up-to-date scientific program on the market. The most important features include:

- Practical case studies presented by experts
- 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
- Latest innovations in the sector
- Practical exercises where self-assessment can be used to improve learning
- 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



Take the leap towards the highest level of quality with this Postgraduate Certificate in Optimization of Pharmacy Office Purchasing and Logistics Processes"



The best specialization on the online teaching market in a program created specifically for professionals in the sector"

Its teaching staff includes expert professionals who contribute their work experience to this training 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 an immersive training experience designed to train for real-life 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, specialists will be assisted by an innovative, interactive video system created by renowned and experienced experts in the field Pharmacy Offices.

A very complete and up-to-date Postgraduate Certificate that will allow you to study without a problem of fitting it into your daily life.

Take advantage of the opportunity and get up to date in all the necessary aspects to intervene with success in human resources in the Pharmacy Office.







# tech 10 | Objectives



# **General Objective**

• Analyze the purchasing processes and the most efficient ways of conducting logistics









# **Specific Objectives**

- Learn about logistics operators and their supply models
- Learn how to manage suppliers and all the processes before and after purchasing products
- Learn how stock is managed
- Learn the ways to promote and launch new products







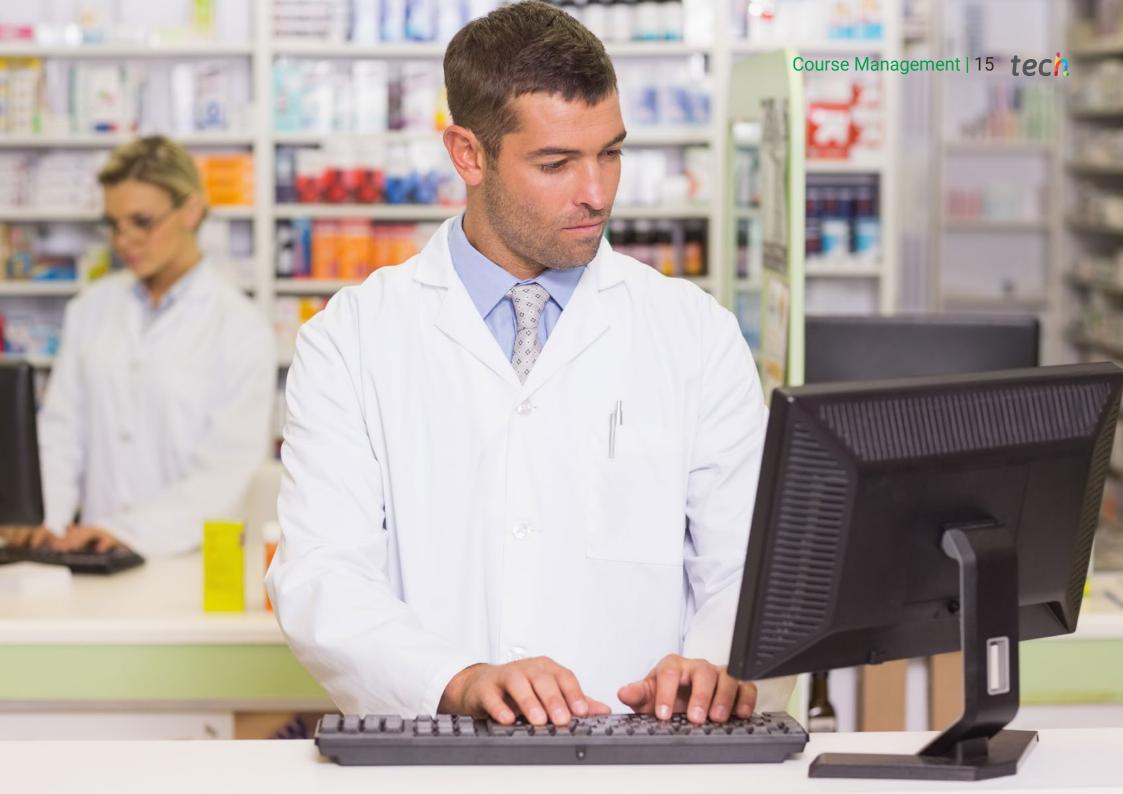
# tech 14 | Course Management

### Management



### Ms. Aunión Lavarías, María Eugenia

- Degree in Pharmacy. University of Valencia
- Degree in Food Science and Technology. University of Valencia
- Author of Dietetic Management of excess weight in the Pharmacy Office. Ed. Médica Panamericana
- Direction of the Postgraduate Certificate "Excess Weight Management in the Pharmacy Office", University of Barcelona. IL3 Institute for Continuous Education
- Head of Postgraduate Certificate "Dermocosmetics in the Pharmacy Office"
- University of Barcelona. IL3 Institute for Continuous Education







# tech 18 | Structure and Content

### **Module 1.** Optimization of Pharmacy Office Purchasing and Logistics Processes

- 1.1. Logistics Operators and Their Supply Models
- 1.2. The Purchase
- 1.3. Managing and Negotiating with Suppliers
- 1.4. The Distribution Chain
- 1.5. Product Assortment
- 1.6. Product Management
- 1.7. Purchase Management
- 1.8. Stock Management
- 1.9. The Products
- 1.10. The Promotion and Launching of New Products









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

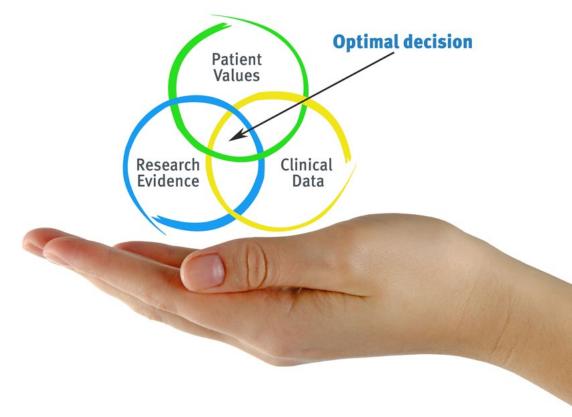


# tech 22 | Methodology

### At TECH we use the Case Method

What should a professional do in a given situation? Throughout the program, students will be confronted with multiple simulated clinical cases based on real patients, in which they will have to investigate, establish hypotheses and ultimately, 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 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, attempting to recreate the actual conditions in a pharmacist'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:

- 1. Pharmacists who follow this method not only grasp concepts, but also develop their mental capacity, by evaluating real situations and applying their 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.



# tech 24 | Methodology

### Relearning Methodology

At TECH we enhance the case method with the best 100% online teaching methodology available: Relearning.

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.



### Methodology | 25 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 115,000 pharmacists have been trained with unprecedented success in all clinical specialties, regardless of the surgical load. This 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.

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 26 | Methodology

This program offers the best educational material, prepared with professionals 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.

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.



### **Video Techniques and Procedures**

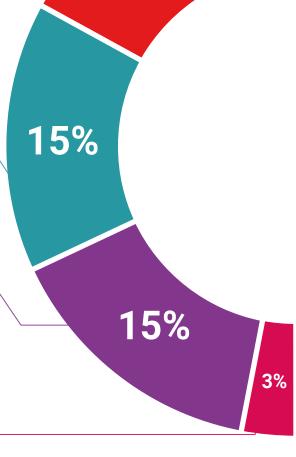
TECH introduces students to the latest techniques, to the latest educational advances, to the forefront of current pharmaceutical care procedures. All of this, first hand, and explained and detailed with precision to contribute to assimilation and a better understanding. And best of all, you can watch them as many times as you want.



#### **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.

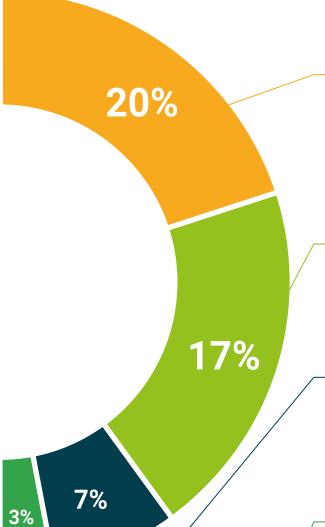
This unique multimedia content presentation training system was awarded by Microsoft as a "European Success Story".





### **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, 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 & 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 30 | Certificate

This Postgraduate Certificate in Optimization of Pharmacy Office Purchasing and Logistics Processes contains the most complete and up-to-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 diploma issued by **TECH Technological University** will reflect the qualification obtained in the Postgraduate Certificate, and meets the requirements commonly demanded by labor exchanges, competitive examinations and professional career evaluation committees.

Title: Postgraduate Certificate in Optimization of Pharmacy Office Purchasing and Logistics Processes

Official No of Hours: 150 h.



#### POSTGRADUATE CERTIFICATE

in

#### Optimization of Pharmacy Office Purchasing and Logistics Processes

This is a qualification awarded by this University, 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

Tere Guevara Navarro

Unique TECH Code: AFWORD23S techtitute.com/or

<sup>\*</sup>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.

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guarantee

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university

# Postgraduate Certificate

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