



# Postgraduate Certificate Operational Packaging Development

» Modality: online

» Duration: 6 weeks

» Certificate: TECH Global University

» Dedication: 16h/week

» Schedule: at your own pace

» Exams: online

Website: www.techtitute.com/us/design/postgraduate-certificate/operational-packaging-development

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# tech 06 | Introduction

Packaging design is a science between beauty and operability, which responds to a complex and coordinated system of storage and distribution. Goods must be stored in a warehouse, so certain types of paint or materials cannot be used, which disappear or deteriorate due to friction or the passage of time; and therefore, the place of design within the entire supply chain of a product must be understood in depth.

This Postgraduate Certificate addresses the value chain of Packaging, the life cycle of a package, its functionality, the integration of operability in design, Retail and e-commerce, industrial Packaging, innovation in Packaging design, shipment management in the online channel, primary, secondary and tertiary packaging in the Packaging system, legal and regulatory aspects until reaching the analysis of the profession of the Packaging designer, among other aspects developed throughout the program that have to do directly with the Operational Development of Packaging.

All this, through an innovative methodology of study totally online, based on Relearning that allows the professional a continuous and efficient education, by means of varied multimedia resources and diversity of specialized content available from the first day for review or download, from any device with an Internet connection. With the guidance of professional experts, who will help you meet the objectives in 6 weeks of study.

This **Postgraduate Certificate in Operational Packaging Development** contains the most complete and up-to-date program on the market. The most important features include:

- The development of practical cases presented by experts in Design, Marketing and Communication
- 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 the self-assessment 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



Empower all your creativity and ability to prepare yourself in Operational Packaging Development, with this 100% online program"



The methodology implemented by TECH: Relearning, allows you to integrate the knowledge in an optimal way and successfully achieve the learning outcomes"

The program's teaching staff includes professionals from 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 education programmed to learn in real situations.

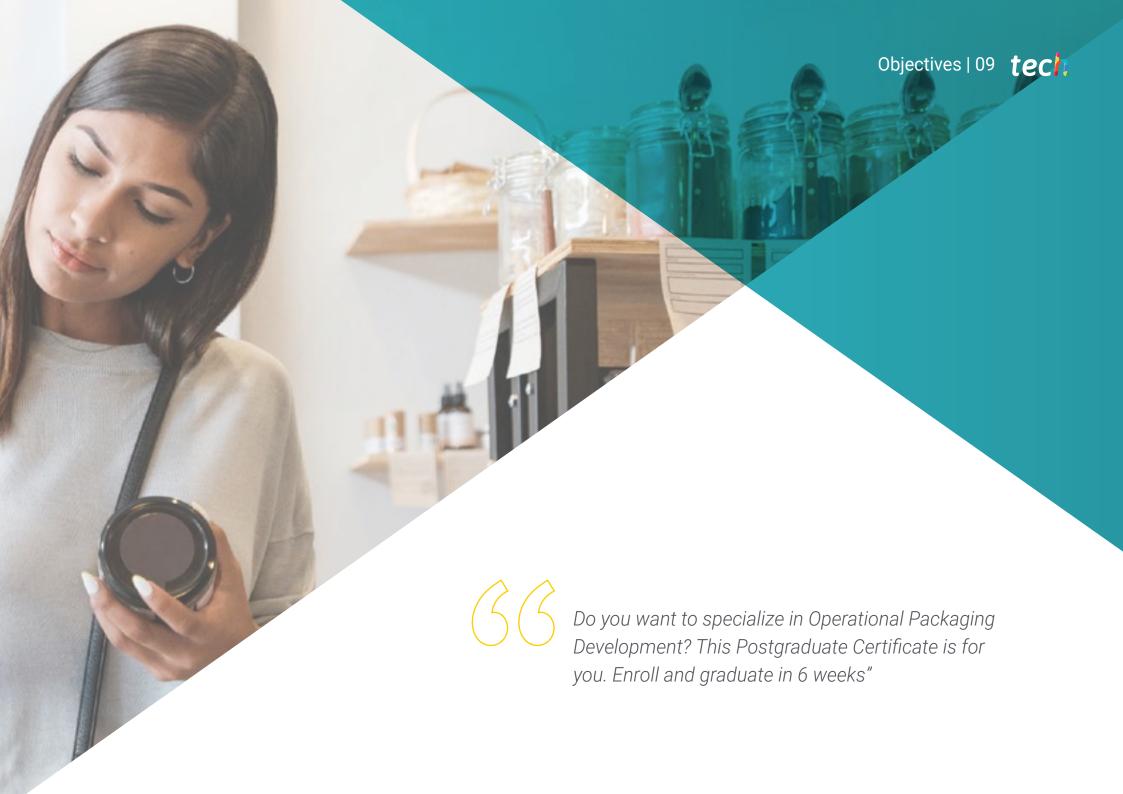
This program is designed around Problem-Based Learning, whereby the professional must try to solve the different professional practice situations that arise during the academic year For this purpose, the student will be assisted by an innovative interactive video system created by renowned and experienced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

Learn how to develop the design concept in an organized way through techniques such as: OKR, Framing or Canvas.

With this program, you will identify the role of design within the merchandise supply chain.







# tech 10 | Objectives



### **General Objectives**

- Master the tools of packaging design and digital illustration through the use of Adobe Illustrator software
- Create a conceptual, experimental and/or commercial visual identity adapted to all kinds of products
- Management of a complete packaging project and a customized portfolio
- Assimilate the product value chain in a comprehensive manner: from design to opening the package at home or sale in the store
- Generate branding and marketing strategies through the use of Big Data and continuous assessment
- Design all packaging structures with advanced knowledge of their materials and real-life applications
- Handle Ecopackaging and the materials involved in the design of product packaging
- Apply packaging design from mass consumption to cosmetics, jewelry or gourmet products and the luxury packaging market







# **Specific Objectives**

- Identify the role of design within the commodity supply chain
- Manage product development, prototyping and testing techniques to be applied to packaging design
- Increase the student's visionary design skills through a global perspective of the "package journey"
- Incorporate all legal and regulatory knowledge on the use and exploitation of intellectual property
- Master your role as a designer and improve your working relationships



If you want to stand out in your work environment, specialize in specific fields such as this program in Operational Packaging Development. Enroll now"







# tech 14 | Course Management

#### Management



#### Ms. García Barriga, María

- Communicator at RTVF
- Communicator at Telemadric
- University Teacher
- · Author of The Pattern of Eternity: Creating a Spiral Identity for Automating Fashion Trends
- Communication, Marketing and Social Campaigns. Arts Heritage Digital Marketing
- Editor-in-Chief, Chroma Press
- Marketing and Social Media Account Executive. Servicecom
- Web Content Editor. Premium Difusión, Diario Siglo XXI and Magazine Of Managers
- · PhD, Design and Marketing Data. Polytechnic University of Madric
- \* Bachelor's Degree in Information Sciences, Communications, Marketing and Advertising. Complutense University of Madrid
- Postgraduate Degree in Marketing and Communication in Fashion and Luxury companies. Complutense University of Madric
- Certified in Data Analysis & Creativity with Python in China
- MBA Fashion Business School, the Fashion Business School of the University of Navarra

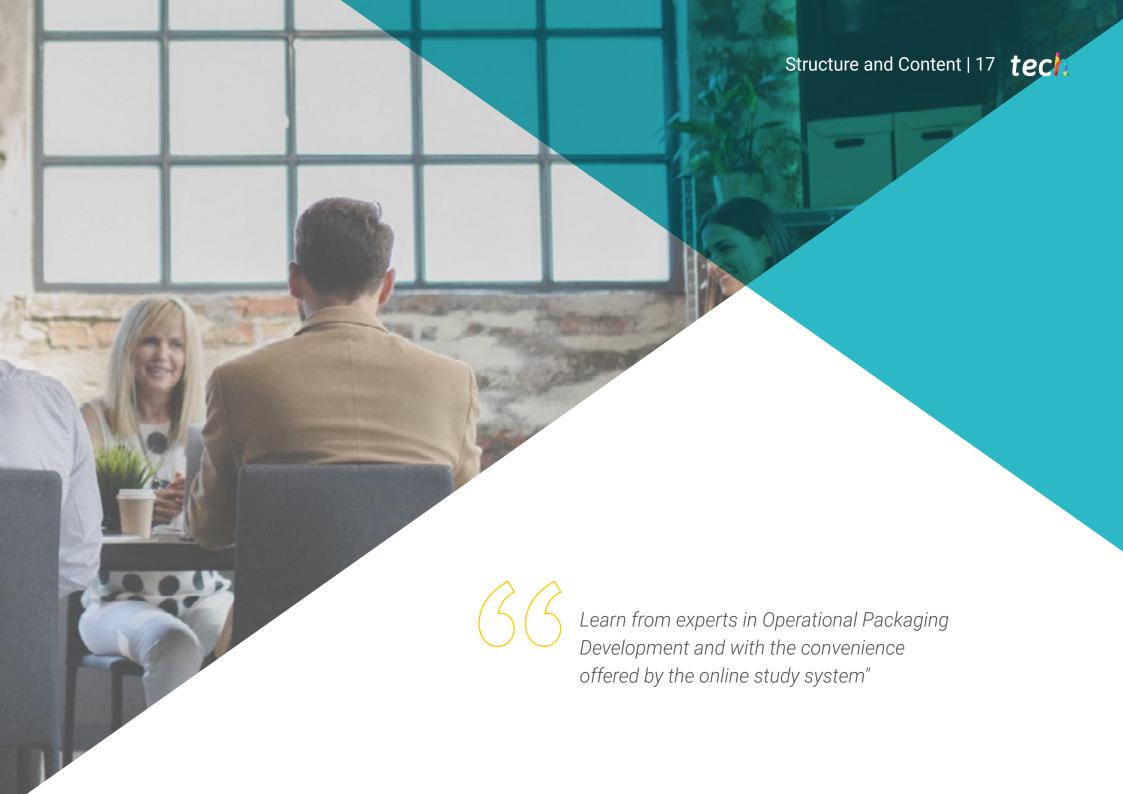


#### **Professors**

#### Mr. Holgueras, Javier

- Zalando Supply Chain Management Planner
- Business Analyst for Apple in its Irish headquarters
- Market Manager for Kellogg's
- Sales and development revenue planner for Mondelez International
- Execution Manager for Colgate-Palmolive
- Master's Degree in Big Data and Business Analytics for School of Industrial Organization
- Master's Degree in Industrial Engineering from the University of Valladolid
- Degree in Economics from the National Distance Education University

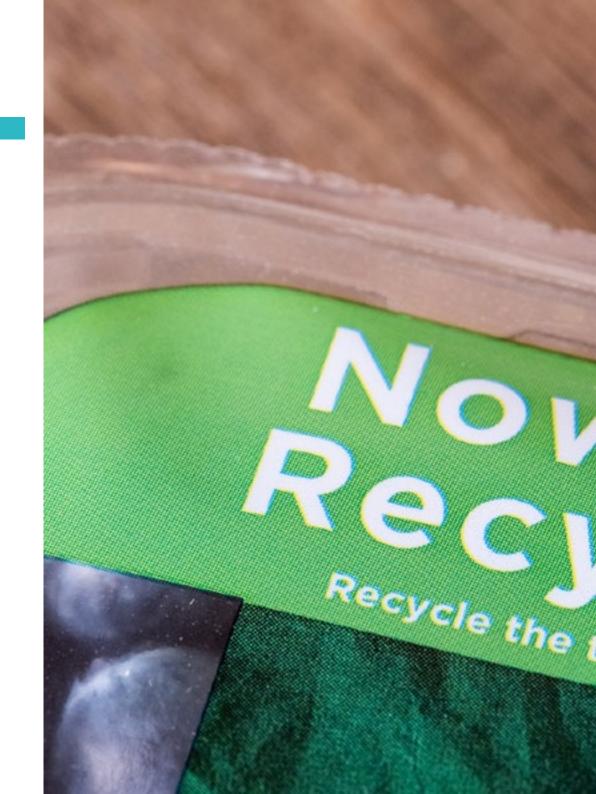




# tech 18 | Structure and Content

#### Module 1. Operational Packaging Development

- 1.1. The Packaging Value Chain
  - 1.1.1. Wrapper Life Cycle
  - 1.1.2. Functionality
  - 1.1.3. The Role of Design in the Supply Chain
- 1.2. Stock Packaging
  - 1.2.1. Storage
  - 1.2.2. Distribution: Tracking and Tracing
  - 1.2.3. The Integration of Operability into the Design
- 1.3. Retail and E-Commerce
  - 1.3.1. The New Reality of Packaging in Physical Stores
  - 1.3.2. Concept Stores
  - 1.3.3. In-Home Package Design (In Focus: Standardization vs. Personalization)
- 1.4. Industrial Packaging
  - 1.4.1. Cost Analysis
  - 1.4.2. Limits in Packaging Design
  - 1.4.3. Packaging Process Assessment
- 1.5. Innovation in Packaging Design
  - 1.5.1. Evolution of the Concept of Packaging
  - 1.5.2. Quality of the Packaging
  - 1.5.3. Shipment Management for Online Channels
- 1.6. Packaging Strategy
  - 1.6.1. Primary, Secondary and Tertiary Packaging in the Packaging System
  - 1.6.2. Product Manufacturer and Packaging Designer
  - 1.6.3. Decision-Making
- 1.7. Concept Development
  - 1.7.1. OKR Technique (Objectives and Key Results)
  - 1.7.2. Framing Techniques
  - 1.7.3. Canvas Technique





# Structure and Content | 19 tech

- 1.8. The Design Product
  - 1.8.1. Prototyping (Story Map + Live Data)
  - 1.8.2. Testing (Concierge Test + Usability/Reliability/Behavioral)
  - 1.8.3. Assessment
- 1.9. Legal and Regulatory Aspects
  - 1.9.1. Intellectual Property
  - 1.9.2. Forgery
  - 1.9.3. Confidentiality
- 1.10. The Packaging Designer's Profession
  - 1.10.1. Stakeholders
  - 1.10.2. Workplace Environment
  - 1.10.3. Work Relationships with Customers



Enroll now and achieve your Operational Packaging Development qualification.

Connect from the comfort of your favorite device and location"





# tech 22 | Methodology

#### Case Study to contextualize all content

Our program offers a revolutionary approach to developing skills and knowledge. Our goal is to strengthen skills in a changing, competitive, and highly demanding environment.



At TECH, you will experience a learning methodology that is shaking the foundations of traditional universities around the world"



You will have access to a learning system based on repetition, with natural and progressive teaching throughout the entire syllabus.



The student will learn to solve complex situations in real business environments through collaborative activities and real cases.

#### A learning method that is different and innovative

This TECH program is an intensive educational program, created from scratch, which presents the most demanding challenges and decisions in this field, both nationally and internationally. This methodology promotes personal and professional growth, representing a significant step towards success. The case method, a technique that lays the foundation for this content, ensures that the most current economic, social and professional reality is taken into account.



Our program prepares you to face new challenges in uncertain environments and achieve success in your career"

The case method is the most widely used learning system in the best faculties in the world. The case method was developed in 1912 so that law students would not only learn the law based on theoretical content. It consisted of presenting students with real-life, complex situations for them to make informed decisions and value judgments on how to resolve them. In 1924, Harvard adopted it as a standard teaching method.

What should a professional do in a given situation? This is the question we face in the case method, an action-oriented learning method. Throughout the program, the studies will be presented with multiple real cases. They will have to combine all their knowledge and research, and argue and defend their ideas and decisions.



#### Relearning Methodology

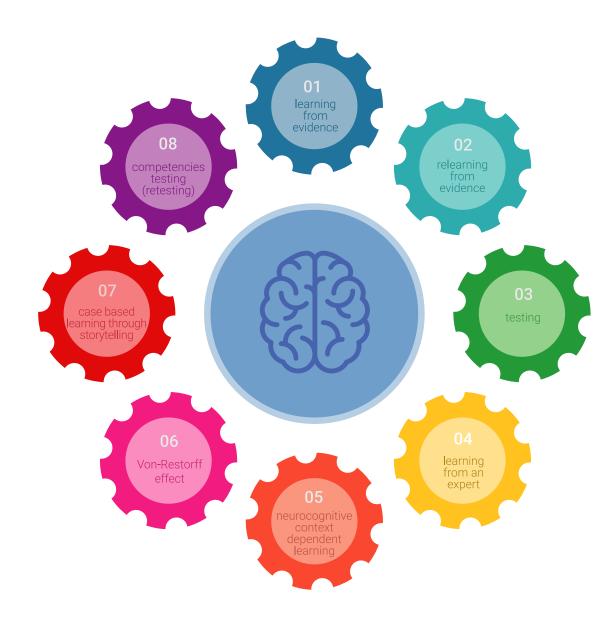
TECH effectively combines the Case Study methodology with a 100% online learning system based on repetition, which combines 8 different teaching elements in each lesson.

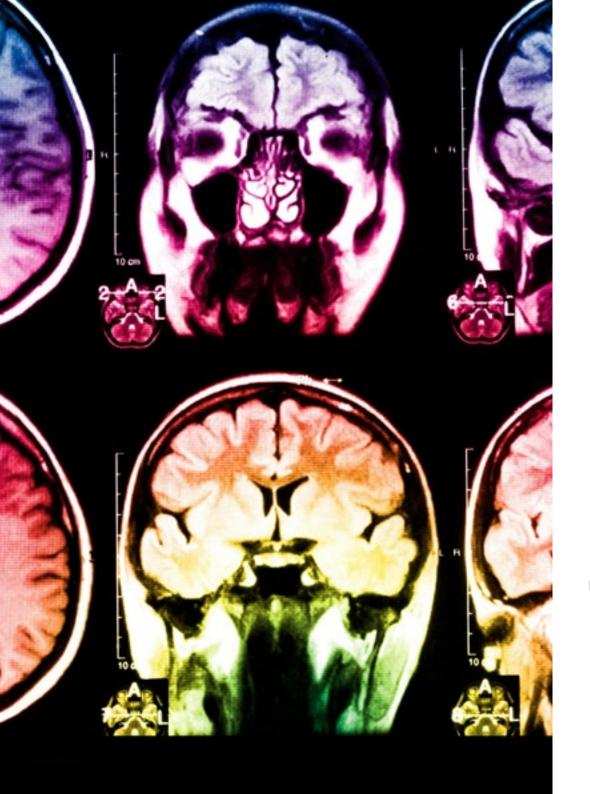
We enhance the Case Study with the best 100% online teaching method: Relearning.

In 2019, we obtained the best learning results of all online universities in the world.

At TECH you will learn using a cutting-edge methodology designed to train the executives of the future. This method, at the forefront of international teaching, is called Relearning.

Our university is the only one in the world authorized to employ this successful method. In 2019, we managed to improve our students' overall satisfaction levels (teaching quality, quality of materials, course structure, objectives...) based on the best online university indicators.





# Methodology | 25 tech

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. With this methodology we have trained more than 650,000 university graduates with unprecedented success in fields as diverse as biochemistry, genetics, surgery, international law, management skills, sports science, philosophy, law, engineering, journalism, history, markets, and financial instruments. All this in a highly demanding environment, where the students have a strong socio-economic 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 training, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation for success.

From the latest scientific evidence in the field of neuroscience, not only do we know how to organize information, ideas, images and memories, but we know that the place and context where we have learned something is fundamental for us to be able to remember it and store it in the hippocampus, to retain it in our long-term memory.

In this way, and in what is called neurocognitive context-dependent e-learning, the different elements in our program are connected to the context where the individual carries out their professional activity.

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.



#### 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 future difficult decisions.



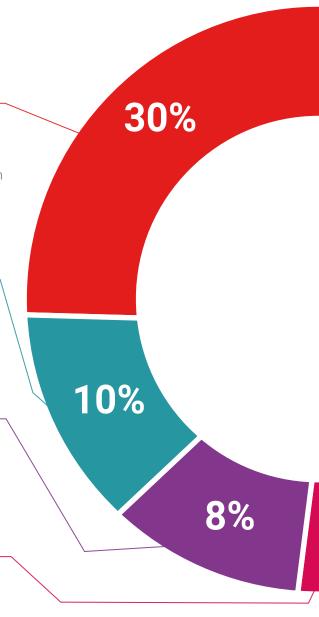
#### **Practising Skills and Abilities**

They will carry out activities to develop specific skills and abilities in each subject area. Exercises and activities to acquire and develop the skills and abilities that a specialist needs to develop in the context of the globalization that we are experiencing.



#### **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 | 27 tech



Students will complete a selection of the best case studies chosen specifically for this program. Cases that are presented, analyzed, and supervised by the best specialists in the world.



#### **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.

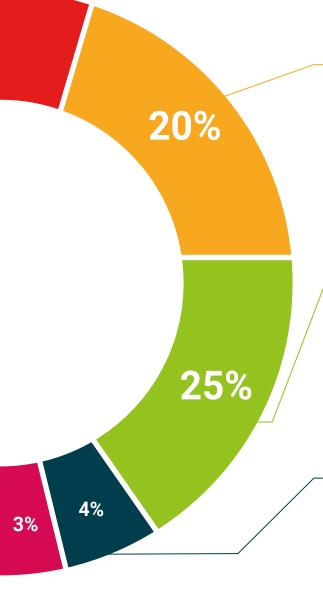


This exclusive educational system for presenting multimedia content was awarded by Microsoft as a "European Success Story".

#### **Testing & Retesting**

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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.







# tech 30 | Certificate

This program will allow you to obtain your **Postgraduate Certificate in Operational Packaging Development** 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 Certificate in Operational Packaging Development

Modality: online

Duration: 6 weeks

Accreditation: 6 ECTS



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

#### Postgraduate Certificate in Operational Packaging Development

This is a program of 180 hours of duration equivalent to 6 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



<sup>\*</sup>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.



# Postgraduate Certificate **Operational Packaging** Development

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

