Postgraduate Certificate
Digestive Intestinal Elimination Ostomies for Nurses

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Postgraduate Certificate
Digestive Intestinal Elimination Ostomies for Nurses

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

Website: **www.techtitute.com/us/nursing/postgraduate-certificate/digestive-intestinal-elimination-ostomies-nurses**

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01

Introduction

This course is a high-impact tool for the nursing professional who wants to specialize in Digestive Intestinal Elimination Ostomies for Nurses. In this complete training process you will be able to acquire all the necessary knowledge to be able to develop the care and treatment of ostomized patients. A complete tour through the most up to date advances and ways of working in this area, with the endorsement and prestige of the world's largest online university in Spanish.

Acquire the knowledge of an expert in the different Digestive Intestinal Elimination Ostomies for Nurses and the necessary care to develop from the nursing area, with this high impact course"

Throughout the course there will be a reminder of the anatomical and physiological aspects of the digestive system, to know its functions, its parts and its importance in the patient's health.

You will be able to identify which diseases or pathological health processes will lead to the performance of digestive elimination ostomies.

An exhaustive classification of the types of digestive elimination ostomies, their functionalities and temporality, as well as the characteristics that identify them, will be carried out.

Unfortunately, complications can occur in digestive elimination ostomies, so knowing, identifying, preventing and treating them is one of the most important roles that nurses will play in their daily work.

Nursing care must be planned, so, thanks to this, we will know what care is required by patients with digestive elimination ostomies at each moment.

There are many types of devices for patient care, knowing them, knowing their functions, their peculiarities is essential to be able to treat the patient. Not all devices are the same and not all patients are the same; each patient requires a different device, which will depend on their characteristics, needs and abilities.

Irrigation is one of the techniques that patients can perform in these types of ostomies, so knowing the technique and its peculiarities is necessary to carry out health education with the patient.

This **Postgraduate Certificate in Intestinal Digestive Ostomy Elimination for Nurses** contains the most complete and up to date scientific program on the market. The most important features of the program include:

- Clinical cases presented by experts. 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 practice.
- Diagnostic and therapeutic innovations in treating patients with digestive diseases.
- Presentation of practical workshops on procedures, diagnosis, and treatment techniques.
- Algorithm-based interactive learning system for decision-making in the presented clinical situations.
- 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.

An exceptional opportunity to give your resume a boost with intensive and efficient training, while being fully compatible with your professional and personal life"

This course is the best investment you can make in training to update your ostomy knowledge"

During the course you will acquire practical experience through simulated learning environments based on real situations and cases

You will learn in a hands-on way, through case studies and practical situations, which will allow you to deepen your knowledge contextually

It includes in its teaching staff a team of ostomy professionals, who bring to this training the experience of their work, in addition to recognized specialists belonging to scientific societies of reference.

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 during the academic year. For this purpose, he will be assisted by an innovative interactive video system created by renowned experts in the field of ostomies, with extensive teaching experience.

02

Objectives

The objective of this course is to provide you with the most comprehensive tour through all aspects of nursing intervention in ostomy care. A comprehensive training that will allow you to expand your knowledge and give you the confidence and expertise of top-level professionals.

Learn everything you need to intervene safely and effectively in the care of the ostomy patient and give a quality boost to your profession"

General Objective

- Manage theoretical knowledge and skills that support nursing performance in the care of patients with digestive elimination ostomies.

Our goal is to achieve academic excellence and to help you achieve it too"

Specific Objectives

- Recall the anatomical and physiological basis of the digestive system.
- Identify the diseases and pathological processes that will generate the performance of digestive elimination ostomies.
- Identify each type of digestive elimination ostomies, their characteristics, peculiarities and health needs.
- Identify surgical techniques used for the formation of digestive elimination ostomies.
- Identify the complications that may arise in digestive elimination ostomies, as well as their prevention and treatment.
- Deepen the knowledge of the intestinal irrigation technique and its characteristics, acquiring the necessary knowledge to provide adequate training to the patient.

03

Course Management

A teaching staff prepared by leading professionals who bring to this training the experience of their work. In addition, other specialists of recognized prestige have participated in the creation of the contents, completing the program in an interdisciplinary manner.

The best professionals in the industry, at your fingertips in a high quality training, created to propel you towards excellence"

Management

Dr. Rodríguez Perea, Ana María

- Diploma in Nursing
- Master's Degree in Health Management and Direction Health Planning for Health Executives
- Associate Professor Rey Juan Carlos University
- Nursing Supervisor of General and Digestive Surgery Hospitalization at the Rey Juan Carlos University Hospital

Professors

Professor. Crespo González, Juan

- Hospitalization nurse, general and digestive surgery, University Hospital Rey Juan Carlos.

Professor. Crespo González, Miguel

- Hospitalization nurse, general and digestive surgery, University Hospital Rey Juan Carlos.

04

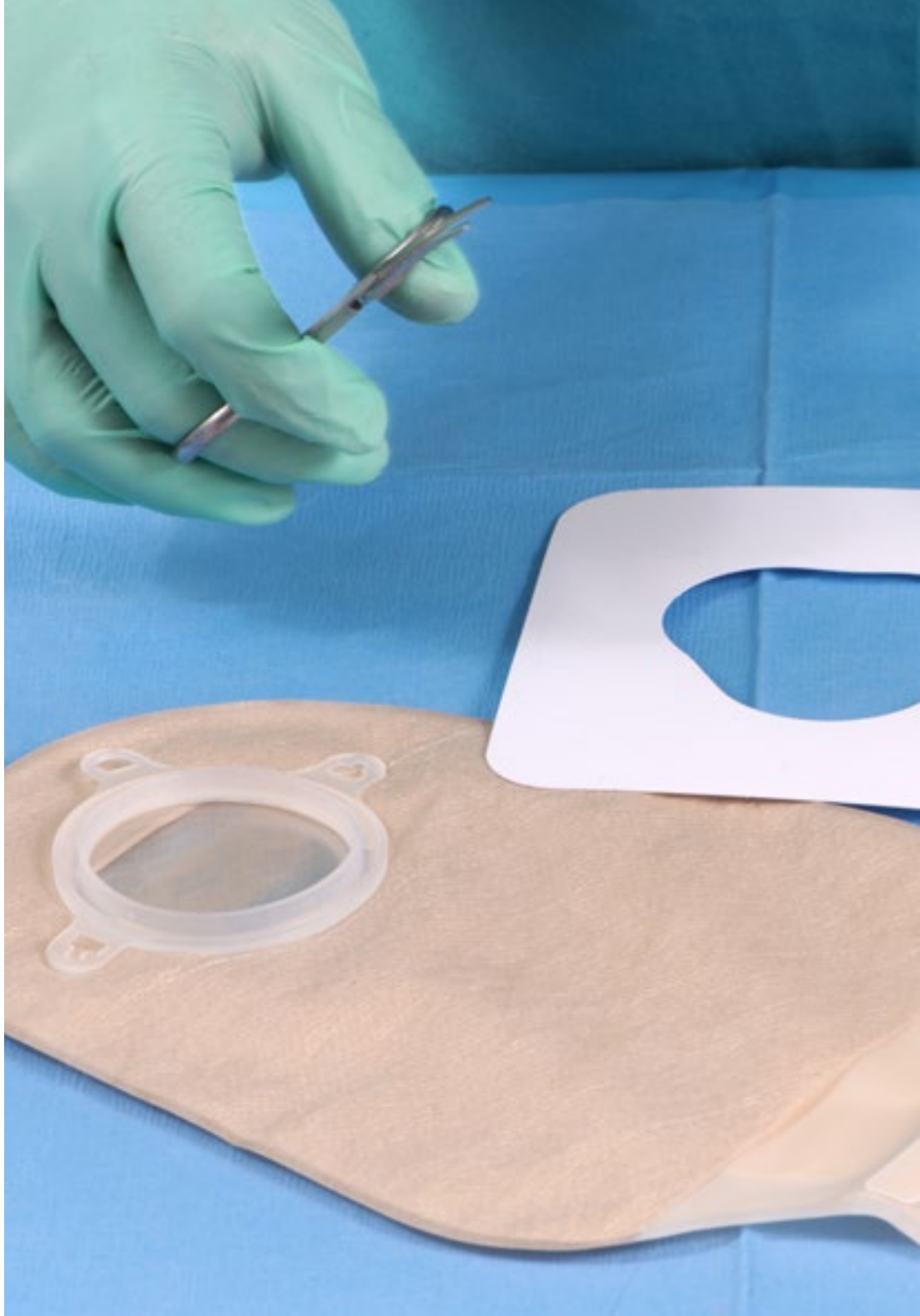
Structure and Content

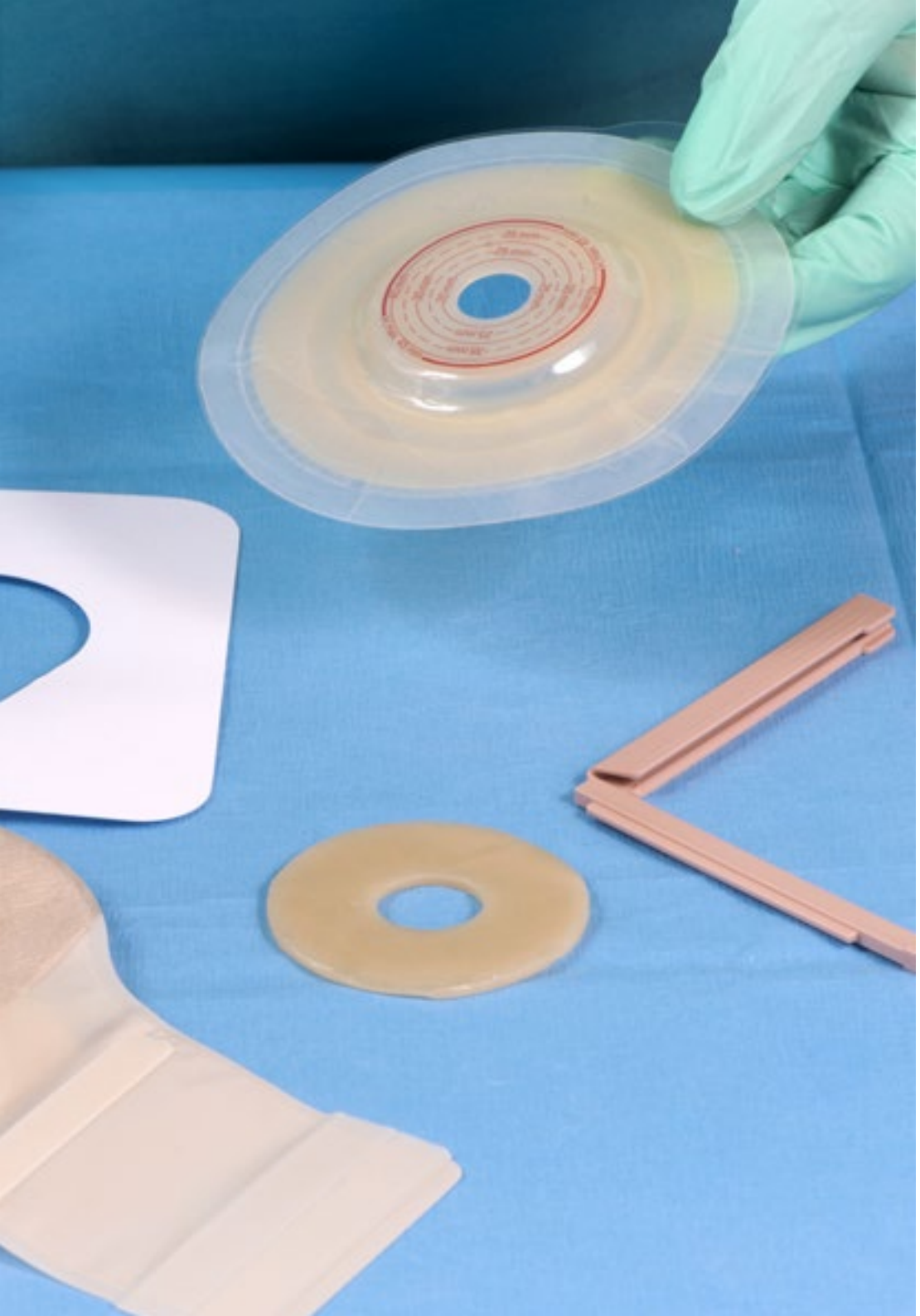
The contents of this course have been created to provide the most efficient route through the essential knowledge of this area of work. A complete, intensive, clear and useful syllabus that will allow you to use the new skills and knowledge you acquire almost immediately.

A complete program created by experts in the field that will take you through the most comprehensive and effective compendium of knowledge in the online teaching market"

Module 1. Intestinal Digestive Ostomies for Elimination

1.1. Anatomical and Physiological Aspects of the Digestive System
1.2. Diseases and Pathologies of the Small and Large Intestine
1.3. Surgical Techniques for the Realization of Stomas
1.4. Types of Ileostomies
1.5. Types of Colostomies
1.6. Own Characteristics
1.7. Early Complications
1.8. Late Complications
1.9. Nursing Care
1.10. Types of Devices and their Characteristics
1.11. Irrigation





The faculty in this training will give you the most realistic and up to date view of this area; the contextual point of view you need to learn"

05

Study Methodology

TECH is the world's first university to combine the **case study** methodology with **Relearning**, a 100% online learning system based on guided repetition.

This disruptive pedagogical strategy has been conceived to offer professionals the opportunity to update their knowledge and develop their skills in an intensive and rigorous way. A learning model that places students at the center of the educational process giving them the leading role, adapting to their needs and leaving aside more conventional methodologies.

TECH will prepare you to face new challenges in uncertain environments and achieve success in your career"

The student: the priority of all TECH programs

In TECH's study methodology, the student is the main protagonist.
The teaching tools of each program have been selected taking into account the demands of time, availability and academic rigor that, today, not only students demand but also the most competitive positions in the market.

With TECH's asynchronous educational model, it is students who choose the time they dedicate to study, how they decide to establish their routines, and all this from the comfort of the electronic device of their choice. The student will not have to participate in live classes, which in many cases they will not be able to attend. The learning activities will be done when it is convenient for them. They can always decide when and from where they want to study.

"At TECH you will NOT have live classes (which you might not be able to attend)"

The most comprehensive study plans at the international level

TECH is distinguished by offering the most complete academic itineraries on the university scene. This comprehensiveness is achieved through the creation of syllabi that not only cover the essential knowledge, but also the most recent innovations in each area.

By being constantly up to date, these programs allow students to keep up with market changes and acquire the skills most valued by employers. In this way, those who complete their studies at TECH receive a comprehensive education that provides them with a notable competitive advantage to further their careers.

And what's more, they will be able to do so from any device, pc, tablet or smartphone.

> *TECH's model is asynchronous, so it allows you to study with your pc, tablet or your smartphone wherever you want, whenever you want and for as long as you want"*

Case Studies and Case Method

The case method has been the learning system most used by the world's best business schools. Developed in 1912 so that law students would not only learn the law based on theoretical content, its function was also to present them with real complex situations. In this way, they could make informed decisions and value judgments about how to resolve them. In 1924, Harvard adopted it as a standard teaching method.

With this teaching model, it is students themselves who build their professional competence through strategies such as Learning by Doing or Design Thinking, used by other renowned institutions such as Yale or Stanford.

This action-oriented method will be applied throughout the entire academic itinerary that the student undertakes with TECH. Students will be confronted with multiple real-life situations and will have to integrate knowledge, research, discuss and defend their ideas and decisions. All this with the premise of answering the question of how they would act when facing specific events of complexity in their daily work.

Relearning Methodology

At TECH, case studies are enhanced with the best 100% online teaching method: Relearning.

This method breaks with traditional teaching techniques to put the student at the center of the equation, providing the best content in different formats. In this way, it manages to review and reiterate the key concepts of each subject and learn to apply them in a real context.

In the same line, and according to multiple scientific researches, reiteration is the best way to learn. For this reason, TECH offers between 8 and 16 repetitions of each key concept within the same lesson, presented in a different way, with the objective of ensuring that the knowledge is completely consolidated during the study process.

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.

A 100% online Virtual Campus with the best teaching resources

In order to apply its methodology effectively, TECH focuses on providing graduates with teaching materials in different formats: texts, interactive videos, illustrations and knowledge maps, among others. All of them are designed by qualified teachers who focus their work on combining real cases with the resolution of complex situations through simulation, the study of contexts applied to each professional career and learning based on repetition, through audios, presentations, animations, images, etc.

The latest scientific evidence in the field of Neuroscience points to the importance of taking into account the place and context where the content is accessed before starting a new learning process. Being able to adjust these variables in a personalized way helps people to remember and store knowledge in the hippocampus to retain it in the long term. This is a model called Neurocognitive context-dependent e-learning that is consciously applied in this university qualification.

In order to facilitate tutor-student contact as much as possible, you will have a wide range of communication possibilities, both in real time and delayed (internal messaging, telephone answering service, email contact with the technical secretary, chat and videoconferences).

Likewise, this very complete Virtual Campus will allow TECH students to organize their study schedules according to their personal availability or work obligations. In this way, they will have global control of the academic content and teaching tools, based on their fast-paced professional update.

The online study mode of this program will allow you to organize your time and learning pace, adapting it to your schedule"

The effectiveness of the method is justified by four fundamental achievements:

1. Students who follow this method not only achieve the assimilation of concepts, but also a development of their mental capacity, through exercises that assess 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.

The university methodology top-rated by its students

The results of this innovative teaching model can be seen in the overall satisfaction levels of TECH graduates.

The students' assessment of the teaching quality, the quality of the materials, the structure of the program and its objectives is excellent. Not surprisingly, the institution became the top-rated university by its students according to the global score index, obtaining a 4.9 out of 5.

Access the study contents from any device with an Internet connection (computer, tablet, smartphone) thanks to the fact that TECH is at the forefront of technology and teaching.

You will be able to learn with the advantages that come with having access to simulated learning environments and the learning by observation approach, that is, Learning from an expert.

As such, the best educational materials, thoroughly prepared, will be available in this program:

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.

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.

Practicing Skills and Abilities

You will carry out activities to develop specific competencies and skills in each thematic field. Exercises and activities to acquire and develop the skills and abilities that a specialist needs to develop within the framework of the globalization we live in.

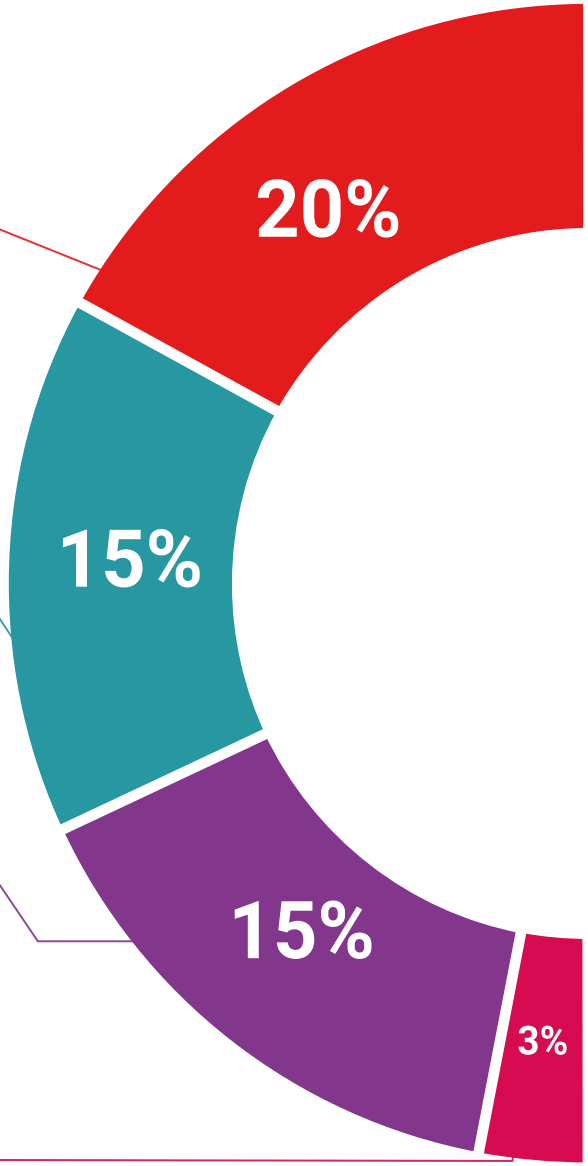
Interactive Summaries

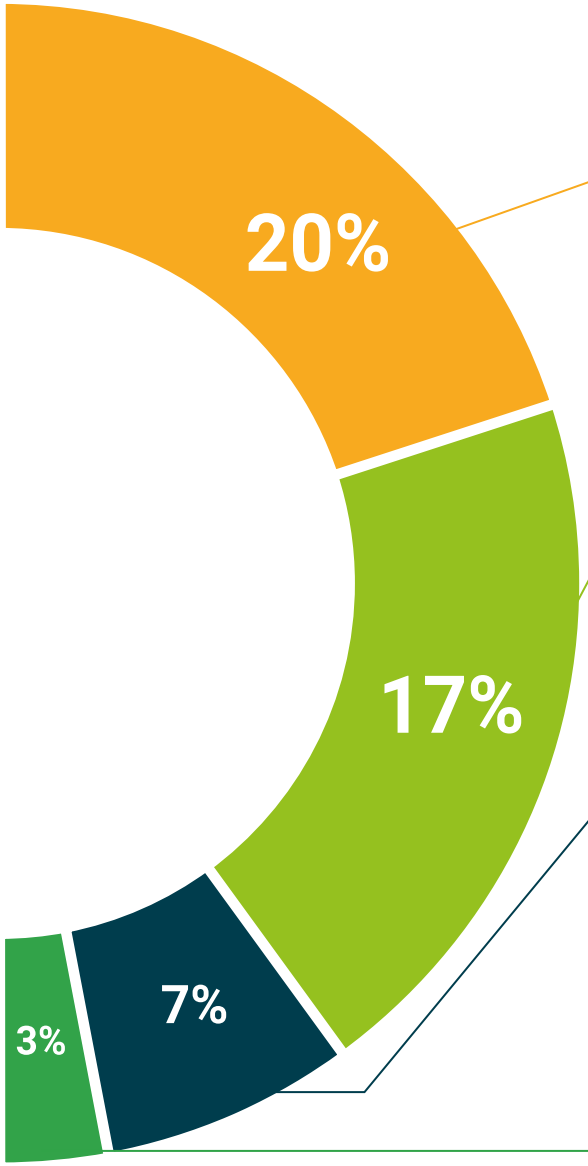
We present the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.

This exclusive educational system for presenting multimedia content 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 education.





Case Studies

Students will complete a selection of the best case studies in the field. Cases that are presented, analyzed, and supervised by the best specialists in the world.

Testing & Retesting

We periodically assess and re-assess your knowledge throughout the program. We do this on 3 of the 4 levels of Miller's Pyramid.

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 for 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.

06

Certificate

The Postgraduate Certificate in Digestive Intestinal Elimination Ostomies for Nursing guarantees, in addition to the most accurate and up-to-date education, access to a Postgraduate Certificate issued by TECH Global University.

Add to your CV a degree in Intestinal Digestive Ostomy Elimination Course for Nurses and become a highly competitive professional"

This private qualification will allow you to obtain a **Postgraduate Certificate in Digestive Intestinal Elimination Ostomies for Nurses** 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 Digestive Intestinal Elimination Ostomies for Nurses**

Modality: **online**

Duration: **6 weeks**

Accreditation: **6 ECTS**

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

Postgraduate Certificate in Digestive Intestinal Elimination Ostomies for Nurses

This is a private qualification 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

Dr. Pedro Navarro Illana
Dean

This qualification must always be accompanied by the university degree issued by the competent authority to practice professionally in each country. Unique TECH Code: AFWORD23S techtitute.com/certificates

*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.

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