## Postgraduate Certificate Urinary Disposal Ostomies for Nursing



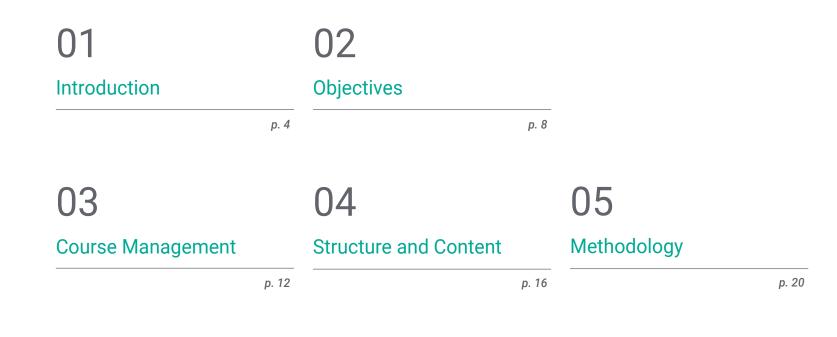


## **Postgraduate Certificate** Urinary Disposal Ostomies for Nursing

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

Website: www.techtitute.com/us/nursing/postgraduate-certificate/urinary-disposal-ostomies-nursing

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06 Certificate

## 01 Introduction

Wound, ostomy and urinary incontinence care nurses are increasingly needed in today's healthcare system. These personnel are characterized by having specific knowledge and training to care for and instruct patients about ostomy care. They are also known as ostomy nurses and with this TECH academic program, the nursing professionals will be able to prepare themselves to be able to perform these care and surgical procedures with the actuality and quality required. It will be an update of the advances in urinary pathologies, their treatments, the classifications of Urinary Ostomies of Disposal and everything that the nursing staff should know. You will be able to study it in a 100% online way and from the hands of teachers of wide trajectory that only this educational platform can gather.



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This Postgraduate Certificate is an update on the types of Urinary Disposal Ostomies, its characteristics, peculiarities and health needs"

## tech 06 | Introduction

The prevention of urinary tract infections is one of the key points in health care, due to the morbimortality that this entails, so taking measures to prevent them and perform health education to the patient about it is a basic point in the day to day of the nursing staff. Being able to identify which diseases or pathological health processes will lead to the performance of urinary disposal ostomies will open a specialized perspective to the nurse, who will plan the necessary care to treat the patient effectively.

This Postgraduate Certificate encompasses the most up-to-date aspects of Urinary Disposal Ostomies. In 1 study module you will learn about the existing types and the necessary care to be carried out in patients with these ostomies. Making an exhaustive classification of the types of Urinary Disposal Ostomies, their functionalities and their temporality, as well as their own characteristics that identify them.

Throughout the content, the nurses will remember the anatomical and physiological aspects of the urinary system, without forgetting the possible complications that may appear in case of pathologies of the excretory system, being that knowing them, identifying them, preventing them and treating them will be one of the most important roles that nurses will develop in their daily work.

Finally, it will delve into the types of devices for patient care and their peculiarities, which will be essential to be able to treat the patient. All these aspects will be treated from a theoretical-practical material prepared by the most prestigious teachers in the area of study, who will be available to clarify any doubts that may arise throughout the academic process. It will be done 100% online through any device that will connect with the most intuitive, modern and secure educational platform, to complete the program in 6 weeks.

This **Postgraduate Certificate in Urinary Disposal Ostomies for Nursing** contains the most complete and up-to-date scientific program on the market. The most important features include:

- The development of case studies presented by experts in Surgical Nursing and Ostomies.
- 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 deepen in the importance of the prevention of urinary tract infections, as well as their repercussions and comorbidities, within the framework of health promotion for the patient"

### Introduction | 07 tech

You will identify each type of Disposal Urinary Ostomies, their characteristics, peculiarities and health needs with the study of this Postgraduate Certificate"

The program's teaching staff includes professionals from sector who contribute their work experience to this educational program, as well as renowned specialists from leading societies and prestigious universities.

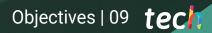
Its multimedia content, developed with the latest educational technology, will provide the professionals with situated and contextual learning, i.e., a simulated environment that will provide an immersive education programmed to learn in real situations.

The design of this program focuses on Problem-Based Learning, by means of which the professionals must try to solve the different professional practice situations that are presented throughout the academic course. For this purpose, the students will be assisted by an innovative interactive video system created by renowned experts. In this academic space you will find the most complete program of the entire online university panorama.

TECH implements the most effective online teaching methodology you can find: Relearning. You will advance in an agile way towards the goal.

# 02 **Objectives**

With this Postgraduate Certificate in Urinary Disposal Ostomies for Nursing, the student will be updated on the most relevant advances and aspects on the subject. It will be an update that all nursing professionals need to perform to be able to undertake the care that the ostomized patient needs, and thus avoid possible complications and help with the improvement of quality of life you want. This academic course will allow you to develop an adequate background to the needs of the applicant in the field of health.



Increase your skills in terms of the most appropriate surgical procedures for urinary pathologies requiring stomas"

## tech 10 | Objectives



## **General Objectives**

- Facilitate the mastery of the knowledge, skills and abilities necessary for the care of patients with ostomies
- Get up to speed on the concepts relating to ostomies and the role of the nurse in the care of the ostomized patient
- Gain theoretical knowledge and skills that support nursing work in the care of patients with digestive feeding ostomies
- Apply theoretical knowledge and skills that support the nursing practice in the care of patients with urinary elimination ostomies
- Become familiar with theoretical knowledge and skills that support the nursing practice in the care of patients with respiratory ostomies
- Build the necessary knowledge to help the ostomized patient to cope with his new living situation by providing psychosocial care





## Objectives | 11 tech



### **Specific Objectives**

- Review the anatomical and physiological fundamentals of the urinary system
- Identify the diseases and pathological processes that will lead to the performance of Urinary Disposal Ostomies
- Identify each type of Urinary Disposal Ostomies, its characteristics, peculiarities and health needs
- Identify surgical techniques used for the performance of Urinary Disposal Ostomies
- Identify the complications that may arise from urinary ostomies, as well as their prevention and treatment
- Explore the importance of prevention of urinary tract infections, as well as their repercussions and comorbidities



**66** Get up to date on the latest scientific evidence on Urinal scientific evidence on Urinary Disposal Ostomies for Nursing with this exclusive TECH program"

## 03 Course Management

TECH chose a group of expert nurses, with extensive experience in Urinary Disposal Ostomies, as teachers of this 100% online Postgraduate Certificate. Committed to providing the student with a practical and professionalizing sense to the program, it has focused on choosing profiles active in the labor market, so that they can provide a much more updated vision to the reality of this role in the current market. In addition, the virtual platform offers the most didactic multimedia resources available in the current educational market.

You will delve into the most accurate and effective techniques for the care that Nursing gives to ostomized patients, with the teaching of the most expert teachers"

## tech 14 | Course Management

#### Management



#### Ms. Rodríguez Perea, Ana María

- Nursing Supervisor of Hospitalization, General and Digestive Surgery at the Rey Juan Carlos University Hospital, Madrid.
- Nurse in the Neonatal and Pediatric Intensive Care Unit at Hospital Quirónsalud, Madrid.
  - Postgraduate Certificate in Nursing
  - Professional Master's Degree in Management and Direction of Health Planning for Health Managers.
  - Professional Master's Degree in Perinatal and Child Care
  - Postgraduate Diploma in Emergency Medicine
  - Course on Nursing in Outpatient Emergencies

#### Professors

#### Ms. Jiménez Buendía, Irene

- Nurse of the General and Digestive Surgery Service at the Rey Juan Carlos Hospital, Madrid
- Nurse of Gynecologic Surgery and Plastic Surgery at the Rey Juan Carlos Hospital, Madrid
- Nurse at the University Hospital of Henares, Madrid
- School Nurse at Carmen Hernández Guarch Public School
- Nurse at the Montesalud Elderly Care Home
- Postgraduate Certificate in Nursing from the Autonomous University of Madrid
- Postgraduate Diploma in Critical Care Nursing, Autonomous University of Madrid
- Postgraduate Diploma in Nursing in Outpatient Emergencies



## 04 Structure and Content

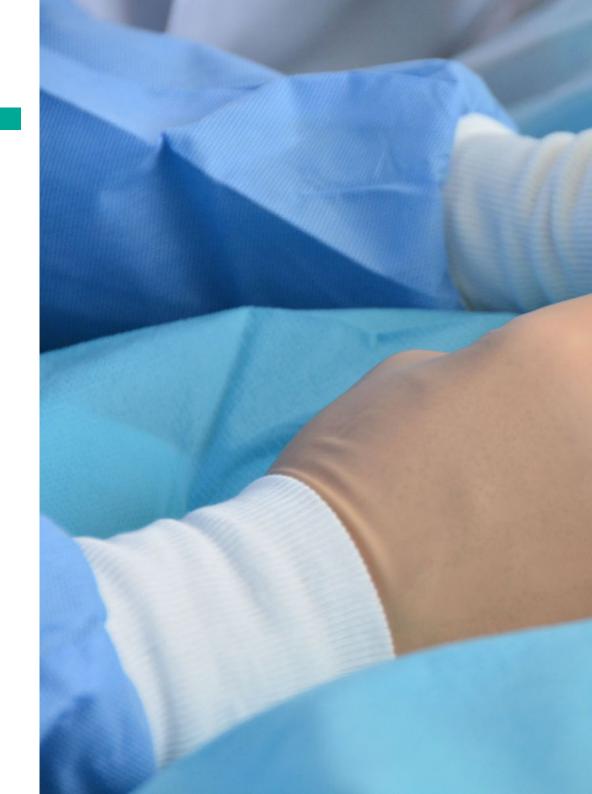
With the ease of study provided by the *Relearning* methodology and the completely online system implemented by TECH for each of its programs, the students will have access to a universe of updated knowledge about Urinary Disposal Ostomies for Nursing in a wide and detailed way. You will cover from the physiological aspects to the different complications that may arise in this type of surgical procedures, to be able to detect the patient's needs and thus provide the best care that Nursing can offer to the ostomized patient.

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

## tech 18 | Structure and Content

#### Module 1. Urinary Disposal Ostomies

- 1.1. Anatomical and Physiological Aspects of the Urinary System I
- 1.2. Anatomical and Physiological Aspects of the Urinary System II
- 1.3. Enfermedades y patologías del aparato urinario
- 1.4. Técnicas quirúrgicas para la realización de las estomas
- 1.5. Tipos de ostomías urinarias y características propias
- 1.6. Complicaciones tempranas
- 1.7. Late Complications
- 1.8. Nursing Care
- 1.9. Tipos de dispositivos y sus características
- 1.10. Prevention of Infection





### Structure and Content | 19 tech

You will be updated on all the highlights and innovative aspects of Urinary Disposal Ostomies for Nursing in a 100% online mode"

# 05 **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 considered it to be one of the most effective.

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 22 | Methodology

#### At TECH Nursing School we use the Case Method

In a given situation, what should a professional do? 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. Nurses learn better, faster, and more sustainably over time.

With TECH, nurses can experience a learning methodology 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, in an attempt to recreate the real conditions in professional nursing 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. Nurses who follow this method not only grasp concepts, but also develop their mental capacity, by evaluating real situations and applying their knowledge.
- 2. The learning process has a clear focus on practical skills that allow the nursing professional to better integrate knowledge acquisition into the hospital setting or primary care.
- **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 24 | Methodology

#### **Relearning Methodology**

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

This university is the first in the world to combine case studies with a 100% online learning system based on repetition combining a minimum of 8 different elements in each lesson, which is a real revolution compared to the simple study and analysis of cases.

> The nurse 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 we have trained more than 175,000 nurses with unprecedented success in all specialities regardless of practical workload. 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 26 | 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 really specific and precise.

20%

15%

3%

15%

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.



#### **Nursing Techniques and Procedures on Video**

We introduce you to the latest techniques, to the latest educational advances, 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 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 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 | 27 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%

3%

7%

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 suggesting that observing third-party experts can be useful.

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.

## 06 **Certificate**

The Postgraduate Certificate in Urinary Disposal Ostomies for Nursing guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Technological University.



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

## tech 30 | Certificate

This **Postgraduate Certificate in Urinary Disposal Ostomies for Nursing** contains the most complete and up-to-date scientific 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 Urinary Disposal Ostomies for Nursing** Official N° of Hours: **150 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.

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technological university

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