Postgraduate Certificate Vaccination in Special Situations



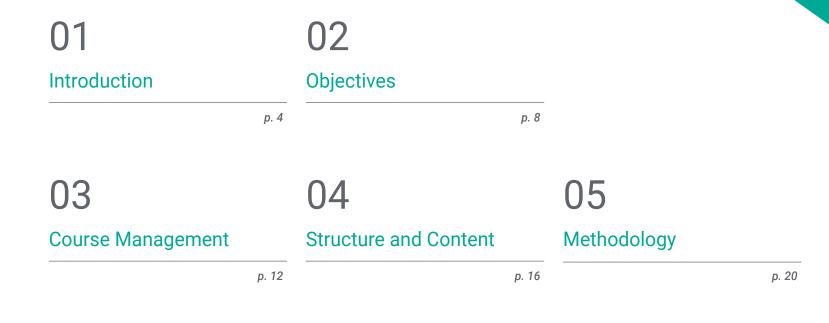


Postgraduate Certificate Vaccination in Special Situations

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

Website: www.techtitute.com/pk/nursing/postgraduate-certificate/vaccination-special-situations

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Certificate

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01 Introduction

Special vaccination situations, although they do not occur too often, cause many doubts for the nursing professionals who must resolve them. Therefore, continuous training of nurses is essential for the successful care of their patients. Thanks to this training, the student will obtain fundamental knowledge in their daily practice.



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We offer you a superior training that will allow you to acquire the specific knowledge to face special and rare situations in the field of vaccination"

tech 06 | Introduction

This Postgraduate Certificate focuses on the special vaccination situations that nurses may encounter in the development of their profession, generally considered as such due to the specific characteristics of the patients or to chronic or acute diseases that alter the vaccination process.

Thus, after completing this postgraduate certificate, the student will have acquired sufficient knowledge to perform the act of vaccination safely and with an adequate quality of care in situations that require an accelerated vaccination schedule, in the case of immigrant population with differences between the vaccines of origin and destination, in the case of international travelers, in health personnel and, fundamentally, in the immunocompromised patient.

In order to offer this very complete information to nurses, in this course we offer an important theoretical training, accompanied by numerous practical exercises. In this way, the student will be able, after understanding the texts, to practice with simulated practical cases as if they were facing real cases, which will allow them to carry out a more immersive and complete study, facilitating their understanding of the subject.

In this course we have proposed to offer you the most complete training on vaccination in a simple and easy to learn way. Also, being a 100% online training, you will have the opportunity to combine your study hours with the rest of your daily obligations, so that you can increase your training in a comfortable way.

This Postgraduate Certificate in Vaccination in Special Situations 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 in vaccines
- 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.
- News on Vaccination
- Practical exercises where self-assessment can be used to improve learning
- An algorithm-based interactive learning system for decision-making in the clinical situations presented throughout the course.
- 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



666 Increase your training in the field of vaccination and improve thanks to this highly academic training"

Introduction | 07 tech



This Postgraduate Certificate is the best investment you can make to training to acquire the best and most up-to-date training in vaccines"

Its teaching staff includes a professionals from the field of vaccines in nursing, who bring the experience of their work to this training, as well as recognised specialists from 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 designed to train in real situations.

This program is designed around Problem Based Learning, whereby the Nurse must try to solve different professional practice situations that arise during the program. For this purpose, the professional will be assisted by an innovative interactive video system created by renowned and experienced experts in vaccination and extensive experience Teachers. Our trainings have the best teaching methodology and the latest didactic tools, which will allow you to study from home, but without losing the possibilities offered by on-site classes

02 **Objectives**

This Postgraduate Certificate in Vaccination in Special Situations is aimed at facilitating the nurse's performance and increasing his or her ability to treat patients who require this type of intervention with full guarantees of success.



Our goal is to offer our students the most complete training on the market so that they are able to excel and broaden their knowledge and, therefore, become more efficient in their profession"

tech 10 | Objectives



General Objectives

- Update the knowledge in relation to the vaccination and disease prevention process and its applicability in the population served that will allow the nursing professional to increase training at the time of exercising hisher professional activity
- Know in depth and apply the research methodology at the clinical-care and methodological level in the field of the vaccination process
- Develop skills to transmit and sensitize the population to the importance and need for vaccines and the vaccination process itself, through health promotion strategies
- Training in the management of vaccines and vaccine management and prevention strategies for communicable diseases susceptible to vaccination

Acquire the most updated knowledge in this field of work and apply advanced protocols in this intervention in your dayto-day work

MALARIA Vaccine

Injection only

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Objectives | 11 tech

Specific Objectives

- Determine the situations that require the creation of an accelerated vaccination schedule at different life stage
- Establish accelerated vaccination schedules adapted to the specific situations that require them
- Deepen in the main differences in the vaccination process in a pediatric patient with primary immunodeficiencies with respect to a pediatric patient without them
- Establish a correct vaccination schedule in pediatric patients with primary immunodeficiencies
- Specialize in the main differences in the vaccination process in a pediatric patient with anatomical or functional asplenia compared to a pediatric patient without it
- Establish a correct vaccination schedule in pediatric patients with anatomical or functional asplenia
- Know in depth the main differences in the vaccination process in a pediatric patient with HIV compared to a pediatric patient without the infection
- Establish a correct vaccination schedule in pediatric patients with VIH
- Deepen in the main differences in the vaccination process in a pediatric patient with cancer with respect to a pediatric patient without cancer
- · Establish a correct vaccination schedule in pediatric patients with cancer

- Deepen in the main differences in the vaccination process in a pediatric patient with solid organ or hematopoietic transplant compared to a pediatric patient without them
- Establish a correct vaccination schedule in pediatric patients with solid organ or hematopoietic transplantation
- Know in depth the main differences in the vaccination process in a pediatric patient with Down syndrome with respect to a pediatric patient without it
- Establish a correct vaccination schedule in pediatric patients with down syndrome
- Manage the main differences in the vaccination process in an immigrant/migrant patient
- Establish a correct vaccination schedule in immigrant/migrant patients
- Establish a correct vaccination schedule in patients considered international travellers
- · Identify basic health education information for international travelers
- Deepen in the main differences in the vaccination process in healthcare personnel

03 Course Management

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The program includes in its teaching staff renowned experts in nursing, who contribute their work experience to this Master's degree. Additionally, other recognized specialists participate in its design and preparation, which means that the program is developed in an interdisciplinary manner.

Leading experts in the field are at the best university to help you achieve professional success"

tech 14 | Course Management

Management



Hernández Solís, Andrea

- Nurse specialist in family and community nursing at the Hospital Universitario Getafe
- Nurse assistant in primary care in Madrid
- Teacher and tutor in different postgraduate programs since 2015

Professor

Rodrigues Fernández, Erica

- Nurse specialist in pediatric and obstetric-gynecological nursing
- Teacher and tutor at post-graduate level, competitive examinations and specialized training
- Nurse as a midwife

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Conakry @ Kindia

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04 Structure and Content

The structure of the contents has been designed by a team of professionals from the best educational hospital and universities in the country, who are aware of the relevance of up-to-date, training, and are committed to quality teaching using new educational technologies.

Structure and Content | 17 tech

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> We have the most complete and up-to-date academic program in the market. We strive for educational excellence and we want you to achieve it too"

tech 18 | Structure and Content

Module 1. Vaccination in Special Situations

- 1.1. Accelerated Vaccination
 - 1.1.1. Situations Requiring Adaptation of Vaccination
 - 1.1.2. Adaptive Learning of Accelerated Vaccination
- 1.2. Vaccination in the Pediatric Patient with Primary Immunodeficiencies
 - 1.2.1. Vaccination Recommended for Pediatric Patients with Primary Immunodeficiencies
 - 1.2.2. Characteristics of Vaccination of Pediatric Patients with Primary Immunodeficiencies
- 1.3. Vaccination in the Pediatric Patient with Anatomic or Functional Asplenia
 - 1.3.1. Recommended Vaccines in Pediatric Patients with Anatomic or Functional Asplenia
 - 1.3.2. Characteristics of Vaccination in Pediatric Patients with Anatomical or Functional Asplenia
- 1.4. Vaccinations for Pediatric Patients With HIV
 - 1.4.1. Vaccination Recommended for Pediatric Patients with HIV
 - 1.4.2. Characteristics of Vaccination of Pediatric Patients with HIV
- 1.5. Vaccinations for Pediatric Patients With Cancer
 - 1.5.1. Recommended Vaccinations for Pediatric Patients with Cancer
 - 1.5.2. Characteristics of Vaccinations for Pediatric Patients with Cancer
- 1.6. Vaccination in the Pediatric Patient With Solid Organ or Hematopoietic Transplantation
 - 1.6.1. Recommended Vaccines for Pediatric Patients With Solid Organ or Hematopoietic Transplants
 - 1.6.2. Characteristics of Vaccinations for Pediatric Patients With Solid Organ or Hematopoietic Transplants
- 1.7. Vaccinations for Chronic Pediatric Patients





Structure and Content | 19 tech

- 1.7.1. Recommended Vaccinations for Chronic Pediatric Patients
- 1.7.2. Characteristics of Vaccinations for Chronic Pediatric Patients
- 1.8. Vaccinations for Pediatric Patients With Down Syndrome
 - 1.8.1. Recommended Vaccinations for Pediatric Patients with Down Syndrome
 - 1.8.2. Characteristics of Vaccinations for Pediatric Patients with Down Syndrome
- 1.9. Immigrant, Refugee or Adopted Population Vaccination
 - 1.9.1. International Traveler's Vaccination
 - 1.9.2. Vaccines to Be Administered When Traveling to Tropical Countries

A unique training opportunity to advance your career"

06 **Methodology**

This training provides you with a different way of learning. Our methodology follows a cyclical learning process: **Re**-learning.

This teaching system is used in the most prestigious medical schools in the world, and major publications have considered it to be one of the most effective, such as the **New England Journal of Medicine**.

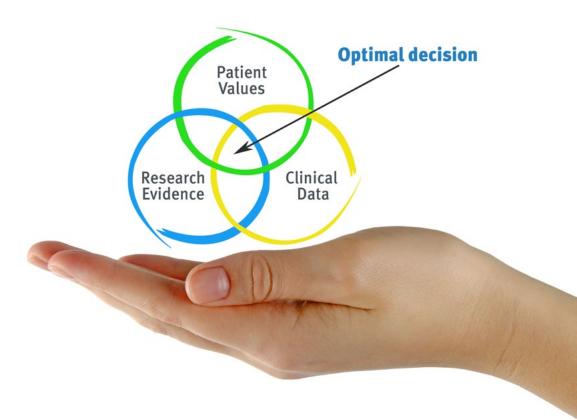
Discover Re-learning, a system that abandons conventional linear learning, to take you through cyclical teaching systems: a way of learning that has proven to be extremely effective, especially in subjects that require memorization"

tech 22 | Methodology

At TECH Nursing School 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 abundant 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 university program.



tech 24 | Methodology

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.

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

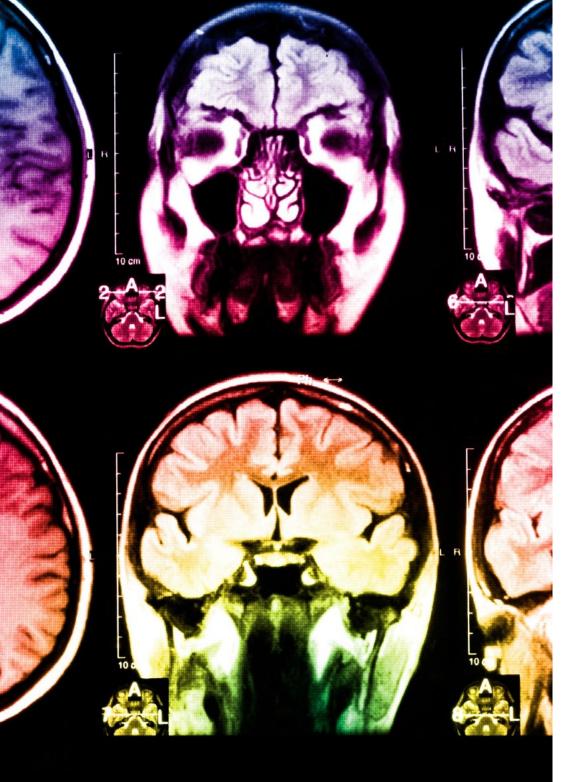
At the forefront of world teaching, the Re-learning method has managed to improve the overall satisfaction levels of professionals who complete their studies, with respect to the quality indicators of the best Spanish-speaking online university (Columbia University).

With this methodology we have trained more than 175,000 nurses with unprecedented success, in all specialties regardless of from the workload. All this in a highly demanding environment, where the students have a strong socio-economic profile and an average age of 43.5 years.

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



tech 26 | Methodology

In this program you will have access to the best educational material, prepared with you 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%

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.



Nursing Techniques and Procedures on Video

We introduce you to the latest techniques, to the latest educational advances, to the forefront of current nursing procedures and techniques. 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.

Methodology | 27 tech



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.

20%

3%

7%

17%



Testing & Retesting

We periodically evaluate and re-evaluate your knowledge throughout the program, through assessment and self-assessment activities and exercises: so that you can see how you are achieving your 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 our future difficult decisions.



Quick Action Guides

We offer you the most relevant contents of the course in the form of worksheets or quick action guides. A synthetic, practical, and effective way to help you progress in your learning.

06 **Certificate**

The Postgraduate Certificate in Vaccination in Special Situations guarantees you, in addition to the most rigorous and updated training, access to a certificate issued by TECH Technological University.



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Successfully complete this training and receive your university certificate without travel or laborious paperwork"

tech 30 | Certificate

This **Postgraduate Certificate in Vaccination in Special Situations** contains the most complete and updated scientific program on the market.

After students have passed the assessments, they will receive, by certified mail, their **Postgraduate Certificate issued** by TECH Technological University.

The certificate issued by **TECH Technological University** will specify the qualification obtained through the Postgraduate Certificate, and meets the requirements commonly demanded by labor exchanges, competitive examinations, and professional career evaluation committees

Title: Postgraduate Certificate in Vaccination in Special Situations Official Number of Hours: **150**



*Apostille Convention. In the event that the student wishes to have their paper certificate Apostilled, TECH EDUCATION will make the necessary arrangements to obtain it at an additional cost of €140 plus shipping costs of the Apostilled diploma.

technological university Postgraduate Certificate Vaccination in Special Situations » Modality: online » Duration: 6 weeks » Certificate: TECH Technological University » Dedication: 16h/week

- » Schedule: at your own pace
- » Exams: online

Postgraduate Certificate Vaccination in Special Situations

