



## Postgraduate Diploma

Breastfeeding and Post-Partum Care for Midwives

» Modality: online

» Duration: 6 months

» Certificate: TECH Global University

» Credits: 19 ECTS

» Schedule: at your own pace

» Exams: online

Website: www.techtitute.com/us/nursing/postgraduate-diploma/postgraduate-diploma-breastfeeding-post-partum-care-midwines

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06 Certificate





## tech 06 | Introduction

Despite all the recommendations of scientific societies, the fear of not making enough milk has been the origin of unfounded advice to protect breastfeeding. Many of these myths are still heard today and worry many mothers, hinder the good development of breastfeeding and can even lead to abandonment.

The puerperium is a period full of doubts and concerns. Parents have to adapt to the new day-to-day life and reorganize their lives to accommodate the new arrival. The midwife is the professional of reference at this stage. She will be in charge of screening and care for the mother and baby and will advise on breastfeeding and care for physical and emotional recovery.

The figure of the midwife is of great importance in the correct establishment of breastfeeding as well as in its subsequent follow-up, since the hospital stay is very short and in many cases the learning process is not the most adequate. This can lead to early abandonment of breastfeeding. Therefore, their guidance and advice are essential for good lactation and proper recovery of the woman.

This program proposes an up-to-date to the midwife in order to develop the appropriate skills to lay the foundations for proper breastfeeding and optimal recovery of women during the puerperium. It is especially important that the midwife is qualified and trained to detect alterations or pathological behaviors that may jeopardize the woman's recovery, family adaptation or even the normal development of the newborn.

The Postgraduate Diploma in Breastfeeding and Postpartum Care for Midwives contains the most complete and updated scientific program on the market". Its most notable features are:

- Development of clinical cases presented by experts in the different areas of multidisciplinary knowledge
- 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 developments on Breastfeeding and Post-Partum Care for Midwives
- An algorithm-based interactive learning system for decision-making in the clinical situations presented throughout the course.
- With special emphasis on evidence-based nursing and research methodologies in Breastfeeding and
- All of this will be complemented by 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





This Postgraduate Diploma is the best investment you can make when selecting a, refresher program, for two reasons: in addition to up-to-date your knowledge in Breastfeeding and Care in Puerperium for Midwives you will obtain a qualification from TECH Global University"

It includes, in its teaching staff, health professionals belonging to the field of obstetric-gynecological health, who contribute to this program Postgraduate Diploma the experience of their work, in addition to recognized specialists belonging to scientific societies of reference.

Thanks to its multimedia content, developed with the latest educational technology, professionals will benefit from situated and contextual learning, namely, a simulated environment that will provide immersive learning programmed to learn in real situations.

The design of this program is based on Problem-Based Learning, by means of which the midwife will have to try to solve the different professional practice situations that arise during the program. For this purpose, she will be assisted by an innovative interactive video system developed by recognized experts in the field of obstetric-gynecological health and with great teaching experience.

Increase your confidence in decision making by updating your knowledge through this expert in Nursing and Care in Puerperium for Midwives.

Don't miss the opportunity to up-to-date your knowledge in Nursing and Care in Puerperium to improve patient care.





## tech 10 | Objectives



## **General Objectives**

- Acquire knowledge in the specifics of Obstetric Care
- Promote work strategies based on a comprehensive approach to the patient as a standard model for achieving excellent care
- Promote the acquisition of technical skills and abilities, through a powerful audiovisual system and the possibility of development through specific education.
- Encourage professional stimulation through continued specialization and research.



Take the opportunity to learn about the latest advances in this field in order to apply it to your daily practice"





## Objectives | 11 tech



## **Specific Objectives**

#### Module 1. Post-Partum Care for Midwives

- Show the pregnant woman techniques and procedures in order to promote self-care during pregnancy and the post-partum period.
- Describe the importance of providing a place where the woman can breastfeed her baby in comfort.

#### Module 2. Breastfeeding

- Create protocols and strategies to encourage the promotion of breastfeeding
- Helping mothers to initiate breastfeeding.
- Promote breastfeeding techniques for mothers who find it difficult or painful to feed their newborns
- Explain breast pumping tools for the new mother.

#### Module 3. Nursing Care in a Newborn

- Identify protocols for newborn care
- To know the condition of the newborn to know if they need any priority care or medical treatment.
- Perform a rapid diagnosis to identify the health status of the newborn.





#### **International Guest Director**

Dr. Kellie Thiessen is a distinguished midwife and nurse practitioner, specializing in the clinical field of maternal and child healthcare. Her expertise has been recognized on multiple occasions, including receiving awards such as the Professional Development Award from the Canadian Child Health Clinician Scientist Program (CCHCSP).

Thanks to her vast experience, the expert has been selected as Director of the Midwifery Program at the University of British Columbia. Previously, she has directed the academic pathway at the University of Manitoba for more than a decade. At that institution, she was instrumental in the creation of a Bachelor of Obstetrics degree focused on the specific training of future midwives.

Dr. Thiessen's work has also been highlighted through her appointment as Senior Specialist in Maternal Health and Obstetrics by the Institute of Global Public Health at the University of Manitoba. In turn, her scientific career has been linked to the Children's Hospital Research Institute of Manitoba (CHRIM).

On the other hand, its healthcare trajectory has encompassed the healthcare systems of countries such as the United States, Brazil and Canada. Through these collaborations, she has been part of innovative models that offer patients better care and health guarantees. In this way, it has developed a professional approach focused on expanding the obstetric options available to mothers and their families when they are in vulnerable situations. An example of this is her direct collaboration with the Rankin Inlet Birth Center, the second largest city in the Nunavut Territory, and with the Ongomiizwi Indigenous Health and Healing Institute.

Dr. Thiessen has also led multidisciplinary research teams, spanning areas such as health policy, human resource planning and economics in the medical environment. In doing so, she has demonstrated a strong commitment to maternal and child welfare in different settings and communities.



## Dra. Thiessen, Kellie

- Director of Midwifery for Midwives, University of British Columbia, Vancouver, Canada
- Director of the Midwifery Training Program at the University of Manitoba, Vancouver, Canada.
- Senior Specialist in Maternal Health and Obstetrics at the Institute for Global Public Health, University of Manitoba
- Research Associate at the Manitoba Children's Hospital Research Institute
- Collaborator with the Rankin Inlet Birth Centre, Nunavut Territory
- Collaborator with the Ongomiizwi Indigenous Institute of Health and Healing
- PhD in Applied Health Sciences, University of Manitoba, Canada

- Master of Science in Nursing and Midwifery Midwifery, Georgetown University, Canada
- Bachelor of Science in Nursing from Eastern Mennonite University, United States
- Member of:
  - Canadian Health Human Resources Network
  - American College of Nurse Midwives
  - Manitoba Association of Regulated Nurses
  - Manitoba Association of Midwives



Thanks to TECH, you will be able to learn with the best professionals in the world"

#### Management



## Dr. Rodríguez Díaz, Luciano

- Head of Studies of the Obstetric-Gynecological Nursing Teaching Unit (Midwife) of the University Hospital of Ceuta.
- Midwife Bellvitge University Hospital
- Teacher at the University Centre of Nursing of Ronda
- Teacher in the Ceuta Midwifery Teaching Unit
- SEEUE obstetric-gynecologic emergencies group member.
- Responsible for Perinatal Health: Reproductive Sexual Health and Normal Childbirth of Ingesa.
- Member of the Clinical Commission for Research and Continuing Education of the University Hospital of Ceuta.
- Member: Institute of Ceuta Studies, Editorial Board of the European Journal of Health Research, Spanish Society of Emergencies, Institute of Ceuta Studies. University of Granada, Master in Gynecological Nursing. Cardenal Herrera University, Master in Obstetric Nursing. University Cardenal Herrera- Obstetric-Gynecological Nursing Specialist.
   University of Malaga, University Diploma in Nursing. University of Cadiz, Expert in community health promotion. UNED.



## Dr. Vázquez Lara, Juana María

- 061 Nurse of the Ceuta Health Management Area.
- PhD from the University of Granada
- Acting midwife in the delivery service. Bellvitge University Hospital
- Head of Studies of the Ceuta Midwifery Teaching Unit.
- Professor of the Ceuta Midwifery Teaching Unit
- National Coordinator of the Obstetrical-Gynecological Emergencies Working Group of the Spanish Society of Emergency Nursing (SEEUE)
- Master's Degree of the Official Doctoral Program in Physical Education and Health
- Postgraduate Diploma on "Health Promotion in the Community" UNED
- Specialty in Obstetric and Gynecological Nursing (Midwife), Costa del Sol Hospital, Marbella University School of Malaga
- University Diploma in Nursing "Salus Infirmorum" University School of Nursing, University of Cádiz

## tech 18 | Course Management

#### **Professors**

#### Ms. Andrés Núñez, Carmen Patricia

- Specialist in Obstetrics and Gynecology at the University Hospital of Ceuta.
- Specialist in Gynecology and Obstetrics. Quirónsalud Campo of Gibraltar Hospital
- INGESA Specialist Physician
- Gynecology Clinical Management Unit. San Cecilio University Hospital Granada
- Degree in Medicine and Surgery

#### Ms. Carrasco Racero, María Mercedes

- Internship Coordinator at the University Center of Ronda
- Degree in Nursing

#### Ms. De Dios Pérez, María Isabel

- Midwife at the Zaragoza University Hospital
- Postgraduate Certificate in Nursing
- Nursing Specialist in Obstetrics and Gynecology

#### Ms. Díaz Lozano, Paula

- · Midwife in the Ceuta Health Area.
- Nurse Specialist in Obstetrics and Gynecology, University Hospital of Ceuta
- Teacher specialized in Obstetrics
- Diploma in Nursing, Faculty of Nursing and Physiotherapy of Cádiz

#### Ms. Revidiego Pérez, María Dolores

- Nurse specialized in Gynecology and Obstetrics
- Specialized Care Midwife Campo de Gibraltar and Quirón Campo de Gibraltar
- Postgraduate Certificate in Nursing

#### Ms. Gilart Cantizano, Patricia

- Midwife of Specialized Care in Campo de Gibraltar
- Midwife, Quirón Campo de Gibraltar Hospital
- Nurse Resident Intern Midwife Andalusian Health Service
- Critical care and emergency nurse Andalusian Health Service
- Postgraduate Certificate in Nursing
- University expert in community nutrition UNED.
- University expert in cardiovascular risks III. UNED.
- University Expert in Emergency Medicine. Complutense University of Madrid

#### Ms. Llinás Prieto, Lucía

- Nurse in Specialized Care
- Postgraduate Certificate in Nursing

#### Ms. Mérida Téllez, Juanma

- · Midwife at the Hospital Costa del Sol in Marbella
- Postgraduate Certificate in Nursing

#### D. Muñoz Vela, Francisco Javier

- Nursing internship coordinator at the Maternity and Infant Care Center of Málaga
- Midwife Carlos Haya Regional University Hospital
- Midwife San Antonio Park Hospital
- Midwife in Specialized Care at the Maternal-Children's Hospital of Malaga
- Associate Professor Faculty of Nursing. University of Malaga
- Diploma in Nursing. University of Malaga

#### Mr. Márquez Díaz, Antonio

- Midwife, El Angel Hospital HLA Group
- Midwife, Vithas
- Intern Resident Nursing Plan Tutor
- OPOSALUD Tutor
- · University Diploma in Emergency Nursing, El Ángel Hospital
- Nursing University Diploma in ICU Pediatrics and Neonatal Unit of El Ángel Hospital
- Resident Midwife, Andalusian Regional Government
- Midwife Costa del Sol de Marbella Hospital
- Midwife Quirón Campo de Gibraltar Hospital
- Official Master in Health Economics, Health Management and Rational Use of Medicines.
   University of Malaga
- Official Master's Degree in New Trends in Health Sciences Research. University of Malaga
- Master's Degree in Public Health. University of Almeria
- Master's Degree in Nurse Prescription and Pharmacotherapeutic Monitoring.
   University of Valencia
- · Master's Degree in Pharmacotherapy, University of Valencia
- Diploma in Nursing. University of Malaga

#### Ms. Palomo Gómez, Rocío

- Nurse specialized in Gynecology and Obstetrics
- Ceuta Specialized Care Midwife
- Postgraduate Certificate in Nursing

#### Ms. Rivero Gutiérrez, Carmen

- Midwife. Primary Care in the Ceuta Health Area.
- Postgraduate Certificate in Nursing

#### Mr. Rodríguez Díaz, David

- Nurse at Nuestra Señora de Candelaria University Hospital
- Diploma in Nursing

#### Mr. Vázquez Lara, Francisco José

- Specialist in Biological Sciences
- Degree in Biological Sciences

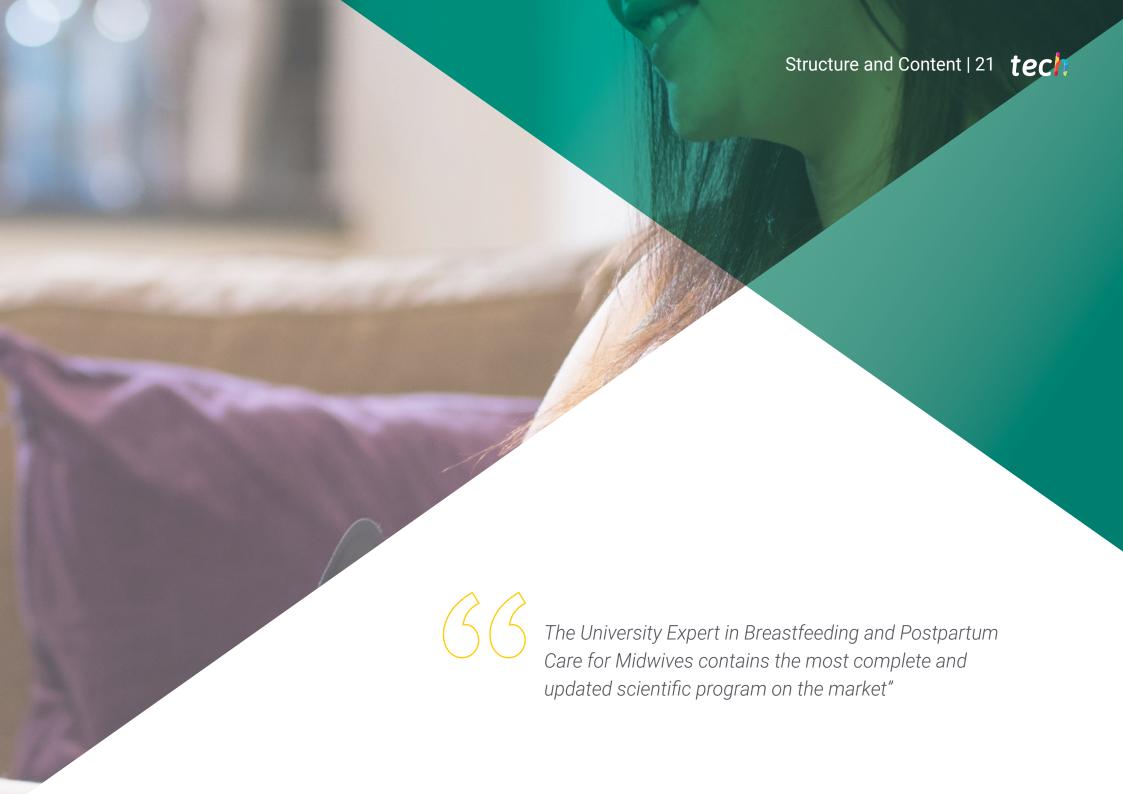
#### Ms. Vázquez Lara, María Dolores

- Nurse specialized in primary care of pregnant women.
- Postgraduate Certificate in Nursing

#### Ms. Mérida Yáñez, Beatriz

- Nurse Practitioner in Gynecological Care
- Midwife of the Andalusian Health Service
- Midwife of the Vithas Hospital
- Midwife of the Murcia Health Service
- Teacher
- Member of the scientific committee of the First International Congress of Research and Innovation in Nursing and Physiotherapy of Ceuta and Melilla
- Member of the Scientific Committee. National Sanitary Magazine
- Doctor in Health Sciences
- Postgraduate Certificate in Nursing





## tech 22 | Structure and Content

#### Module 1. Post-Partum Care for Midwives

- 1.1. Assistance of the Midwife and Care of the Woman During Post-Partum Period
  - 1.1.1. Puerperium, Adaptations and Modifications
  - 1.1.2. Postpartum Care and Assistance
  - 1.1.3. General Examination.
  - 1.1.4. Identification of Problems and Their Prevention
  - 1.1.5. Discharge Counselling
- 1.2. Psychosocial Aspects in the Puerperium
  - 1.2.1. Psychosocial Adaptation of the Puerpera
  - 1.2.2. Psychological Changes
  - 1.2.3. Assessment of the Emotional State: Detection of Postpartum Depression
  - 1.2.4. Mother/Partner/Newborn Relationship Bonds
  - 1.2.5. Family Adaptation
- 1.3. Pharmaceuticals in Puerperium
  - 1.3.1. Pharmaceuticals in Puerperium
  - 1.3.2. Use and Management of Pharmaceuticals in Postpartum. Indications, Pharmaceutical Interaction, and Dosage
- 1.4. Home Care by the Midwife During the Puerperium
  - 1.4.1. Characteristics of Home Care of the Mother and the Newborn During the Puerperium
  - 1.4.2. Home Care of the Mother and the Newborn during the Postpartum Period
- 1.5. Postpartum Care
  - 1.5.1. Postpartum Program
  - 1.5.2. Counseling and Health Education for the Mother-Child Pair.
  - 1.5.3. Maternal Recovery. Postpartum Groups
  - 1.5.4. Physical Exercises During Postpartum
  - 1.5.5. Pelvic floor recovery





## Structure and Content | 23 tech

#### Module 2. Breastfeeding

- 2.1. Physiology
  - 2.1.1. Milk Secretion
  - 2.1.2. Physiology of Lacteal Secretion
  - 2.1.3. Inhibition of Milk Secretion
- 2.2. Breastfeeding
  - 2.2.1. Definition of Breastfeeding
  - 2.2.2. Breastfeeding Practices
  - 2.2.3. Breastfeeding Positions
  - 2.2.4. Manual Expression of Breast Milk
  - 2.2.5. Baby-friendly Hospital Initiative
  - 2.2.6. Advantages of Breastfeeding
  - 2.2.7. Breastfeeding Problems. Special Situations. Breastfeeding in Neonates with Health Problems
  - 2.2.8. Breastfeeding Support Groups (GALM)
- 2.3. Pharmaceuticals in Lactation
  - 2.3.1. Mechanisms of Action in the Mother and Fetus
  - 2.3.2. Use and Management of Pharmaceuticals in Lactation. Indications, Pharmaceutical Interaction, and Dosage

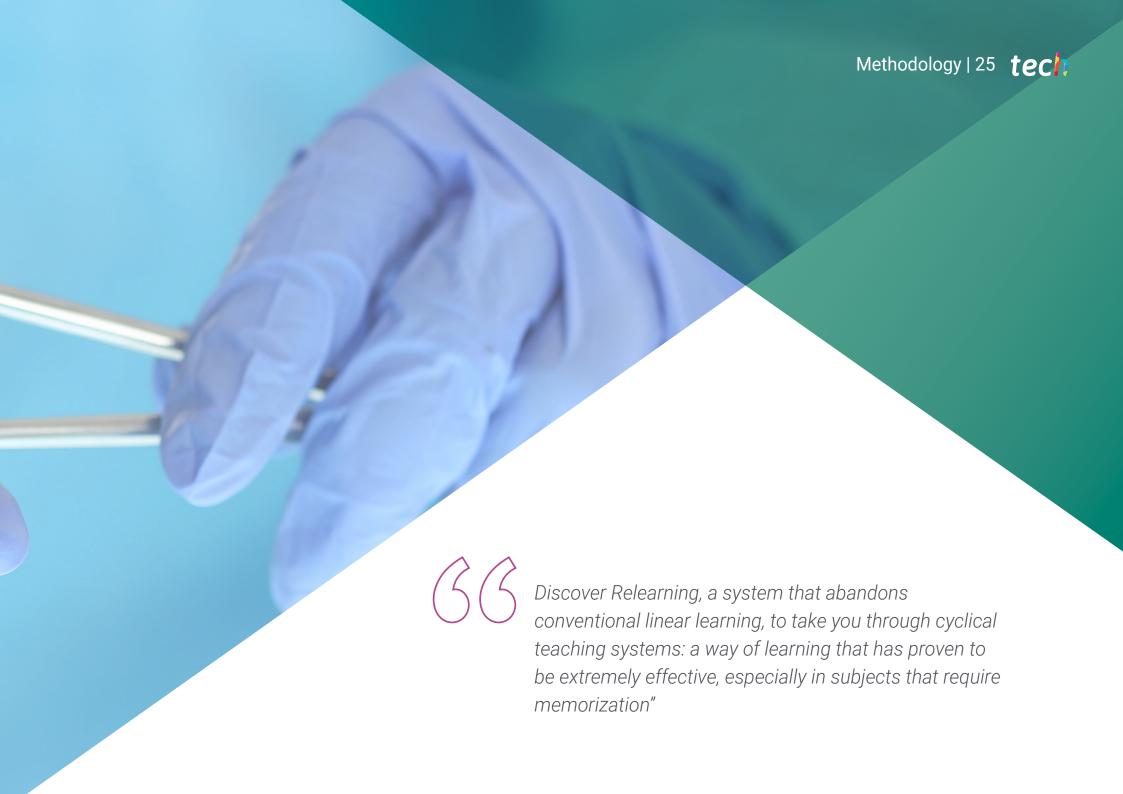
#### Module 3. Nursing Care in a Newborn

- 3.1. Adaptation to Extrauterine Life
- 3.2. Assessment of the Neonate's Health Status
- 3.3. Immediate Care of the Newborn
- 3.4. Anatomical and Physiological Characteristics of the Newborn
- 3.5. General Care of the Newborn
- 3.6. Newborn Feeding
- 3.7. Discharge Counseling



This program offers students a different way of learning. Our methodology follows a cyclical learning process: *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.

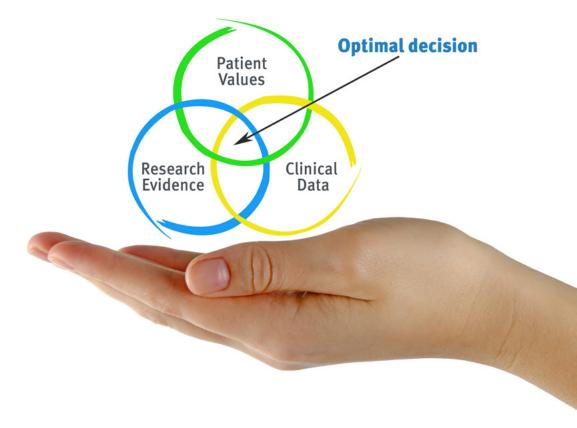


## tech 26 | Methodology

#### 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:

- 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.
- 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.





#### 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.

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 | 29 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 prepared more than 175,000 nurses with unprecedented success in all specialities regardless of practical workload. Our educational 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.

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.

These contents are then adapted in 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**

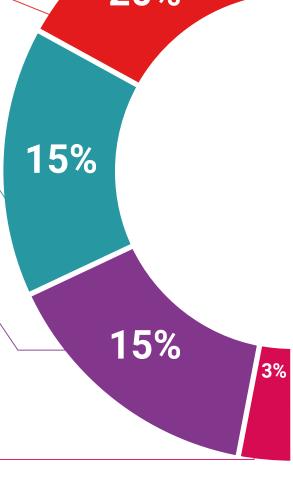
We introduce you to the latest techniques, to the latest educational advances, to the forefront of current medical techniques. All of this in direct contact with students and explained in detail so as to aid their assimilation and understanding. And best of all, you can watch them as many times as you 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.



#### **Testing & Retesting**

The student's knowledge is periodically assessed and re-assessed throughout the program, through evaluative and self-evaluative activities and exercises: in this way, students can check how they are doing in terms of achieving their goals.

and direct way to achieve the highest degree of understanding.



#### Classes

There is scientific evidence suggesting that observing third-party experts can be useful.

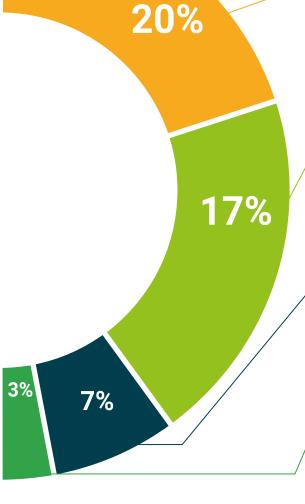
Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



#### **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.









## tech 34 | Certificate

This private qualification will allow you to obtain a **Postgraduate Diploma in Breastfeeding and Post-Partum Care for Midwives** 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 Diploma in Breastfeeding and Post-Partum Care for Midwives

Modality: online

Duration: 6 months

Accreditation: 19 ECTS



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

#### Postgraduate Diploma in Breastfeeding and Post-Partum Care for Midwives

This is a private qualification of 570 hours of duration equivalent to 19 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.

salud confianza personas
salud confianza personas
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instituciones tecnología aprendizaj



# Postgraduate Diploma Breastfeeding and PostPartum Care for Midwives

- » Modality: online
- » Duration: 6 months
- » Certificate: TECH Global University
- » Credits: 19 ECTS
- » Schedule: at your own pace
- » Exams: online

