## Postgraduate Certificate Nursing in Special Education Schools



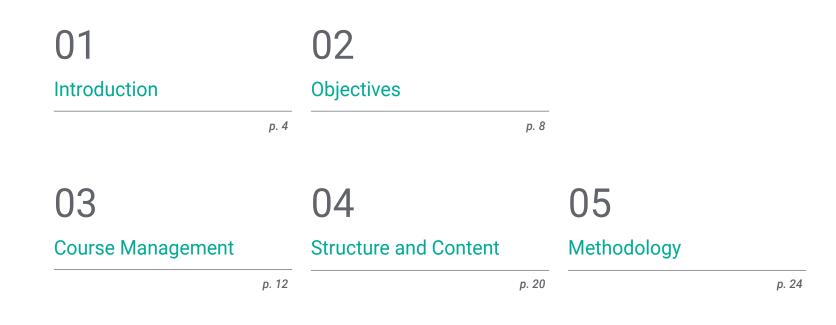


## **Postgraduate Certificate** Nursing in Special Education Schools

- » 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/nursing-special-education-schools

## Index



06 Certificate

## 01 Introduction

A school nurse is an important figure in an educational center and even more so when dealing with children with learning difficulties and special characteristics. Updating the knowledge of nursing professionals in this field strengthens their functions and increases their capacity and effectiveness of action. This course facilitates the up-todate training of the nursing professional's procedures in the special education center.

The School Nurse is not a new figure, since it is already institutionalized and consolidated in special education schools, where children with health problems and learning difficulties are integrated. Their dual professional role as a caregiver and teacher gives them a relevant role in the center and in the child's education"

## tech 06 | Introduction

Our society needs and demands that nursing action should include attention to groups that, due to their specific characteristics and needs, require special attention.

The performance of the school nurse in Special Education Schools is essential to improve the quality of life of children and adolescents who have significant health needs and a greater vulnerability to inappropriate behaviors of the teaching staff. We must provide care, but also work on helping them to acquire social skills and healthy habits.

This Course in Nursing in Special Education Schools aims to describe the professional profile of the school nurse in special education centers and the most common syndromes of students in special education schools to whom interventions should be directed to ensure their physical and mental well-being.

This **Postgraduate Certificate in Nursing in Special Education Schools** contains the most complete and up-to-date scientific program on the market. The most important features of the course are:

- The graphic, schematic and eminently practical contents of the course are designed to provide all the essential information required for professional practice.
- It contains exercises where the self-assessment process can be carried out to improve learning.
- Latest trends in health education and the educational process in children with specific needs.
- 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.

66

Update your knowledge through the Postgraduate Certificate in Nursing in Special Education Schools, in a practical way and adapted to your needs"

## Introduction | 07 tech



This Postgraduate Certificate may be the best investment you can make when choosing a refresher program for two reasons: in addition to updating your knowledge in Nursing in Special Education Schools, you will obtain a Postgraduate Certificate from TECH Technological University"

Its teaching staff includes renowned specialists in the field of School Nursing who bring the experience of their work to this training.

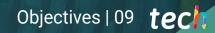
The multimedia content developed with the latest educational technology will provide the professional with situated and contextual learning, i.e., a simulated environment that will provide an immersive training program to train in real situations.

The design of the program is based on Problem-Based Learning, by means of which the nursing professional must try to solve the different professional practice situations that arise throughout the course. For this reason, you will be assisted by an innovative, interactive video system created by renowned and experienced experts in the field of School Nursing with extensive teaching experience. Incorporate the latest trends in school health and learn new strategies in health education

You will be able to complete the course 100% online, adapting it to your needs and allowing you to study while you carry out your full-time healthcare work

# 02 **Objectives**

This course is aimed at effectively updating the knowledge of school nurses in special education centers, in order to develop health education sessions and healthy habits in the school in a way that ensures quality and safety in its implementation and the learning of children with specific needs.



This refresher program will generate a sense of security when practising nursing, which will help you grow both personally and professionally"

## tech 10 | Objectives



### **General Objective**

• Design, build and implement educational programs, specific training actions and apply and resolve care processes focused on the school population in Special Education Schools.



Make the most of the opportunity and take the step to get up to date on the latest developments in Nursing in Special Education Schools"



## Objectives | 11 tech



### Specific Objectives

- Describe the role of the nurse in special education schools.
- Describe the most common syndromes of students in special education schools.
- Approach the management of multidisability.
- Address the problematic behavior of developmental disorders.
- Explain basic hygiene concepts and devise strategies for action in the entire school community.
- Develop a smooth and effective communication plan with parents as well as with teachers.
- Describe personal learning spaces and the use of ICTS in School Nursing with children and adolescents with special needs.

## 03 Course Management

This course's materials have been designed by a team of renowned professionals in the field of School Nursing. Additionally, other recognized specialists participate in its design and preparation, which means that the program is developed in an interdisciplinary manner.

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Learn about the latest advances in the role of nursing in a special education school from leading professionals"

## tech 14 | Course Management

#### Management



### Ortiz Vela, María del Mar

- School Nurse at Colegio Virgen de La Luz, Elche, Alicante
- Member of the scientific Spanish Society of School Nursing
- Technician Promotion of Health
- Master's Degree in Nursing Sciences
- Specialist Diploma in Health Education
- Specialist Diploma in Addiction Prevention and Drug Addictions

### Course Management | 15 tech

#### Professors

#### Dr. Antona Rodríguez, Alfonso

- Nursing Degree in Social and Cultural Anthropology
- Master's Degree in Human Sexuality
- Technical advisor to the General Directorate of Public Health of the Madrid City Council
- Head of International Projects and Development Cooperation in the Madrid City Council

#### Dr. Barberán Valero, Sebastián

- Degree in Medicine and Surgery Specialist Pediatrician
- Health Center Pediatrician Alzira
- Coordinator of the Journal of the Spanish Society of Pediatric Emergency Medicine
- GERCPPN Regional Representative
- Secretary of the IVP

#### Carmona Moreno, Alicia

- Diploma in Nursing
- School Nurse at the Mas Camarena Educational Complex in Bétera (Valencia)
- Master's Degree in School Nursing (UB)
- Master's Degree in School Nursing (UCV)
- Provincial coordinator of the ENSE group in Valencia
- Member of the Spanish Society of School Nursing (SCE3)
- Obtaining the Certificate of Pedagogical Competency

#### Cascales, María Luisa

- Degree in Nursing San Antonio Catholic University
- Specialist in Family and Community Nursing
- Tutor of Residents of the Family and Community Nursing specialty
- Teacher of the EIR preparation course
- Participation in health education programs in primary care
- Scientific communications on community interventions

#### Ferrer Calvo, María Aranzazu

- Diploma in Nursing
- School nurse at Highlands El Encinar school in Madrid
- University Diploma from Nursing from Pontificia de Comillas University
- Primary School Teacher Degree with a major in English at the International University of La Rioja
- Postgraduate Diploma in School Nursing from San Pablo CEU University and Aula Salud
- Basic Life Support provider course for health professionals within the SEMES-AHA Cardiovascular Care program
- International Trauma Life Support Advanced Provider course given at the Madrid Medical Association
- Postgraduate courses given by FUDEN on Nursing in Primary and Specialized Care, in Medical-Surgical Nursing and Maternal-Child Nursing
- Official Certificate of Advanced English C1 (Cambridge University), FIDESCU Teacher Training Course for Teachers of Spanish as a Foreign Language

## tech 16 | Course Management

#### Dr. Juárez Granados, Federico

- Diploma in Nursing
- Diploma of Advanced Studies. Doctorate Program "Practice and Education" University of Alicante
- Master's Degree in Nursing Sciences
- Postgraduate Diploma in Education and Promotion of Health
- Specialist Diploma in Drug Addiction Prevention
- Postgraduate Diploma in Implementation of E-learning Projects
- Specialist Diploma in Nursing Services Management
- Author of the book "Educating in the classroom" (Health Education Notebooks Collection). Ediciones Eneida. ISBN: 84-95427- 43- 5
- Co-author of the book "Educación para la Salud a través del juego y del juguete." ("Health Education Through Games and Toys") Crecer Jugando Foundation ISBN: 84-607-1796-8.
   Director of the Health Education manuals collection. (Association of Nursing Education and Health) ISBN of the collection 84-932613-0-0
- Author of the educational game "The Health Pyramid" (1997), which gave rise to the "Health Olympics of Elche (Alicante)" (1999-2000, 2000-2001).
- Lecturer in more than 200 postgraduate courses related to School Nursing and Health Education organized by different universities in Spain, by Professional Nursing Associations and by the Valencian School of Health Studies

#### Dr. Manrique Martínez, Ignacio

- Degree in Medicine and Surgery Specialist in Pediatrics and specific areas
- Director of the Valencian Paediatrics Institute (IVP)
- President of the Spanish Group of Pediatric and Neonatal CPR (GERCPPN).
- Director of the Advanced Pediatric Life Support (APLS) Course, by the American Academy of Pediatrics and the American College of Emergency Physicians
- Pediatric and neonatal CPR instructor by the Spanish Group of Pediatric and Neonatal CPR
- Director of Advanced Pediatric and Neonatal Cardiopulmonary Resuscitation Courses for the Spanish Group of Pediatric and Neonatal CPR

#### Marcos, Ángela

- Diploma in Nursing
- School Nurse at Colegio Virgen de La Luz, Elche, Alicante
- Master's Degree in School Nursing
- Higher Technician in Dietetics and Nutrition
- Volunteer at APSA ("Asociación Pro Discapacitados Psíquicos de Alicante")

#### Dr. Martín Peñalver, Ricardo

- Diploma in Nursing
- Professor at CEU Cardenal Herrera University of Elche
- Secretary of the Valencian Association of Diabetes Educators
- Master's Degree in School Nursing
- Member of the College of Nursing of Alicante

### Course Management | 17 tech

#### Martínez González, María del Carmen

- Degree in Psychology
- Master's Degree in Human Resources Management
- Professor and Coordinator of the Nursing Degree at CEU Cardenal Herrera University
- Associate Professor at University Miguel Hernández
- Training Consultant for the Valencian Health Agency
- Human Resources Consultant
- Gender-based Violence Prevention Program Coordinator
- Research related to the study of the influence of psychosocial variables on the health of
  individuals

#### Mora Rivero, Jorge

- University Diploma in Nursing (D.U.E.). Alicante University School of Nursing
- Emergency Service Nurse in Elche University General Hospital
- University tutor for clinical training
- University Master's Degree in Nursing Sciences. Alicante University School of Nursing
- Postgraduate teaching experience
- Degree in Medicalized Health Transport

#### **Mascarell Torres, Natalia**

- Nurse in Intellectually Handicapped Residence
- Master's Degree in Nursing Sciences (UA)
- Master's Degree in School Nursing (UB)
- Communication Training Expert
- School Nurse in Primary Education Centers
- Participation in Health Education Projects in Primary, Secondary and Special Education Centers.
- Member of the Alicante ENSE Working Group
- Tutor-Collaborator in practical teaching of students of the Diploma in Nursing

#### Navarro Martínez, Olga

- Diploma in Nursing
- E-learning project management in AulaSalud
- Master's Degree in School Nursing (UB-IL3)
- Postgraduate degree in innovation and creative use of ICTs
- Master's Degree in School Nursing (UCV)
- UOC Open Minds Social Learning Award 2012.

#### Dr. Neipp López, María del Carmen

- European Doctorate in Psychology from the Miguel Hernández University of Elche
- PhD Professor in the area of Social Psychology, Department of Health Psychology, Miguel Hernández University of Elche
- Research mainly related to the field of health, focusing on the study of psychosocial variables (control beliefs, coping strategies, etc.) and their influence on the well-being of individuals
- Research in the field of health communication
- Director of the Communication and Health research group at the Miguel Hernández University of Elche

## tech 18 | Course Management

#### Pérez Losa, Rosa

- Diploma in Nursing
- Degree in Anthropology
- Master's Degree in Health Education, PhD Candidate in Audiovisual Language in Health Education
- Editor and creator of Health Education audiovisual content at http://www.elblogderosa.es

#### Dr. Sáez Cárdenas, Salvador

- Diploma in Nursing.
- Degree in Pedagogy
- Associate Professor in the Nursing Department at the University of Lleida
- Master's Degree in Promotion and Education of Health
- Master in Group Management

#### Dr. Sendra Más, Juan Amaro

- Degree in Medicine and Surgery
- Specialist in Family and Community Medicine
- SAMU Physician
- Accredited Professor for the Spanish Society of Emergencies



### Course Management | 19 tech

#### Trescastro López, Silvia

- Emergency Nurse at the General University Hospital of Alicante
- Member of Alicante ENSE Working Group Member of the scientific Spanish Society of School Nursing (SCE3)
- Master's Degree in School Nursing (UB)
- Master's Degree in School Nursing (UCV)
- University Specialist in Health Education
- Certificate of pedagogical aptitude to teach
- Experience in School Nursing projects in Primary and Secondary Schools

#### Vicente Ortiz, Anna

- Degree in Nursing from the University of Alicante.
- School nurse at the Miguel de Cervantes Special Education School in Elda
- Professional Master's Degree in School Nursing from the University of Barcelona (UB)
- Official Master's Degree in School Nursing from the Catholic University of Valencia
  (UCV) with the development of the Master's Thesis in the: "Lifestyles in adolescents with
  disabilities"
- Participation in the IV Congreso Enfermería Escolar (Girona2013); Presentation of communication: "Feeding in adolescents with disabilities"
- Communications in scientific journals on School Nursing

## 04 Structure and Content

The structure of the curriculum has been designed by a team of professionals knowledgeable about the implications of School Nursing training in professional practice within a special educational center, aware of the current relevance of specialisation and committed to quality teaching through new educational technologies.

## Structure and Content | 21 tech

This Postgraduate Certificate in Nursing in Special Education Schools contains the most complete and upto-date scientific program on the market"

## tech 22 | Structure and Content

#### Module 1. Nursing in Special Education Schools

- 1.1. The Role of the Nurse in Special Education Schools
- 1.2. Most Common Syndromes of EWC Students
- 1.3. Multi-Disability, Ensuring Physical and Mental Well-Being
- 1.4. Pervasive Developmental Disorders, Addressing Behavioral Issues
- 1.5. How to Educate Children with Special Needs About Health
- 1.6. ICT in Children With Special Needs
- 1.7. Nutrition: Evaluation, Action and Risks





## Structure and Content | 23 tech



A unique, key, and decisive training experience to boost your professional development"

# 05 **Methodology**

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

This teaching system is used 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 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 26 | 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.



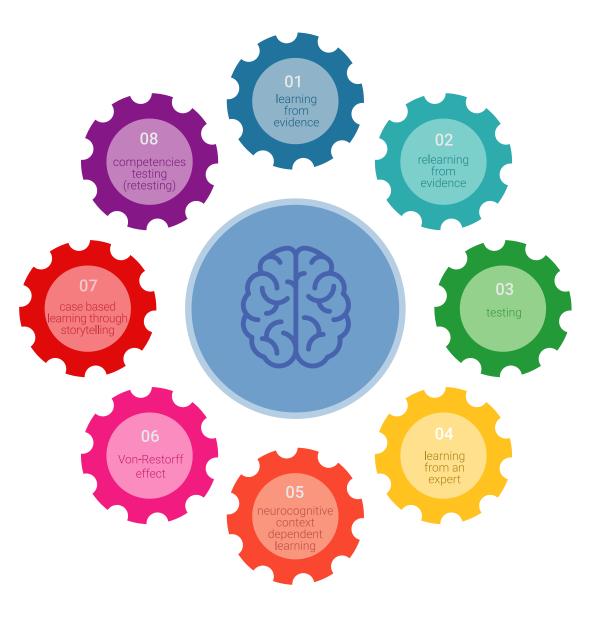
## tech 28 | Methodology

#### **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 | 29 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 30 | 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.



#### **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 & Re-Testing**

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**

This Postgraduate Certificate in Nursing in Special Education Schools guarantees you, in addition to the most rigorous and up-to-date training, access to a certificate issued by TECH Technological University.



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

## tech 34 | Certificate

This **Postgraduate Certificate in Nursing in Special Education Schools** contains the most complete and up-to-date scientific program on the market.

After the student has passed the evaluations, 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 Nursing in Special Education Schools ECTS: 4 Official Number of Hours: 100



\*Apostille Convention. In the event that the student wishes to have their paper diploma 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 Nursing in Special Education Schools » Modality: online

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