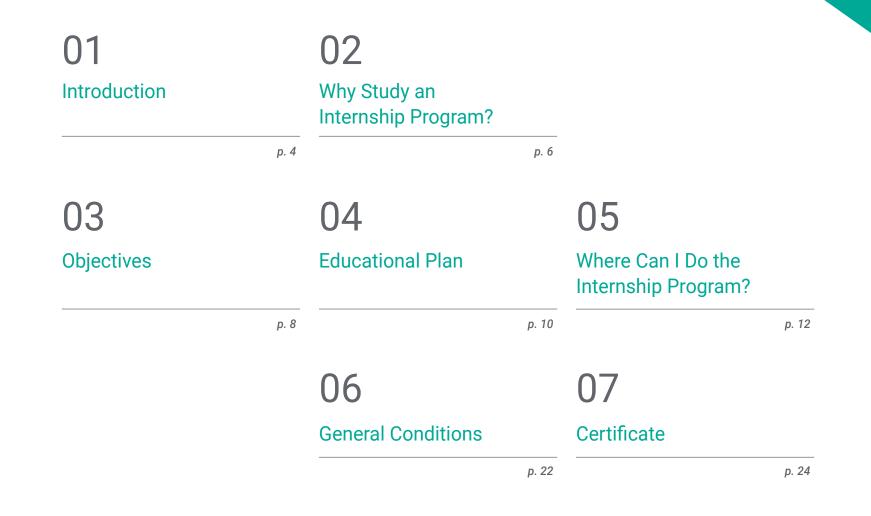
Internship Program Intensive Care Nursing





Internship Program Intensive Care Nursing

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01 Introduction

The ICU is the service where the nursing function acquires a higher level of responsibility, since the severity of the patient's condition requires precision in techniques, interventions and care throughout the recovery process. For this reason, the constant up-to-date of nursing professionals is essential to ensure the best care for the critically ill patient. For this reason, TECH has created this program, which will offer the student a practical stay in a prestigious center to assimilate and execute the latest procedures and techniques in the field of Intensive Care Nursing. During 3 weeks, the nurse will have access to real patients and, integrated in an excellent work team, will adopt new competencies to boost his or her professional career.



You will master, in a completely practical way and in a real work environment, the new procedures for the care of critical patients in the field of Nursing"





The ICU is a healthcare area that requires highly qualified nurses in the application of care for critical patients, since their functions are essential to promote their recovery. Given the importance of these tasks, in recent years new procedures and drugs have emerged whose use and proper administration are essential to preserve people's lives. Therefore, experts in this branch of nursing must not only be aware of these latest advances, but also have the obligation to apply them appropriately in their work routine in order to perform their profession with maximum efficiency. In view of this situation, and in order to promote the updating of these nurses, TECH has decided to design an innovative program that is 100% practical in nature.

During 3 weeks, the professional will have access to a prestigious hospital with state-of-the-art resources, where they will apply the latest nursing techniques oriented to the treatment of patients requiring intensive care. During this period of time, you will join a team of excellent professionals in the area of Intensive Care Nursing, with whom you will observe and use the latest procedures performed in patients with respiratory disorders or the most advanced critical care in severe trauma patients.

All this, accompanied by a tutor specifically designated for the student, who will be in charge of giving them the best advice and knowledge with real applicability, as well as to solve any doubts that may arise during their practical stay. Therefore, this program will allow the nurse, in a short time, to significantly develop his or her skills in the area of intensive care, fully adapting to the technical and sanitary requirements demanded by this sector.

02 Why Study an Internship Program?

In the field of nursing, it is essential to know the latest procedures for the treatment of patients and the application of required care, as well as to master the tools to translate this knowledge into practice. For this reason, TECH has created a pioneering educational product, which will allow the student to spend 3 weeks in a first level clinical environment in order to carry out the up-to-date in Nursing in Intensive Care. During this period of time, you will be integrated into a multidisciplinary work team, which will provide you with new and useful skills adapted to the current needs of the sector.

In order for you to acquire valuable skills adapted to the current requirements in Intensive Care Nursing, TECH offers you this program, which will allow you to work for 120 hours in a clinical center of great international prestige"

1. Updating from the Latest Technology Available

The field of Intensive Care Nursing has evolved significantly in recent years due to advances in areas such as pharmacology, patient care procedures and medical transport mechanisms. Therefore, in order for the expert to be aware of all these innovations, TECH has created a program that will place the professional at the forefront of his sector.

2. Delving from the experience of the best experts

The excellent team of professionals in which the expert will be integrated for the duration of this practical period guarantees the complete up-to-date of their skills. Therefore, together with a specifically designated tutor, the student will have access to real patients in a prestigious hospital environment, allowing them to incorporate the most efficient procedures in Intensive Care Nursing in theirr daily practice.

3. Entering first-class hospital environments

TECH carefully selects all available centers for Internship Programs. Thanks to this, the EXPERT will have guaranteed access to a prestigious clinical environment in the field of Intensive Care Nursing. In this way, you will be able to see the day-to-day work of a demanding, rigorous and exhaustive sector, always applying the latest theses and scientific postulates in its work methodology.





4. Putting the acquired knowledge into daily practice from the very first moment

In the current academic panorama, there are a multitude of pedagogical programs that provide contents that are poorly adapted to the reality of certain professions. Because of this, TECH has created a learning model, 100% practical, which will enable the student to access a prestigious hospital for 3 weeks and apply the latest advances in Intensive Care Nursing in a real environment.

5. Expanding the Boundaries of Knowledge

TECH offers the possibility of carrying out this Internship Program in centers of international importance. This way, the expert will be able to expand their frontiers and catch up with the best professionals, who practice in first class centers and in different continents. A unique opportunity that only TECH could offer to their students.



You will have full practical immersion at the center of your choice"

03 **Objectives**

This training program was created with the aim of updating the knowledge of nursing professionals in the latest diagnostic procedures, work and treatment especially designed for patients who are hospitalized in the intensive care of health institutions. All this, through a hospital stay designed from the highest clinical and academic rigor, and from the hand of recognized professionals in the field.



General Objectives

- Up-to-date the necessary knowledge in nursing care to the critical patient, in order to increase the quality and safety of nursing practice in the Intensive Care Unit
- Acquire the necessary skills to provide comprehensive care to the critical patient with criteria of speed, efficiency and quality



Specific Objectives

- Provide a safe patient environment in the intensive care unit by assessing and correcting the risk factors present
- Master the different modes of invasive and non-invasive monitoring of the critically ill patient, as well as their correct technique
- Analyze the importance of filling out the different nursing records used in the Intensive Care Unit, and interpret their value in the patient's rehabilitation process
- Manage the different protocols of action in life support
- Acquire advanced knowledge of life support in special situations
- Show the procedures performed on the CPR patient and knowledge of the most pioneering techniques
- Identify the most frequent cardiocirculatory pathologies in the ICU
- Recognize different conditions and learn how to manage them in depth
- Determine the main pathological ventilatory patterns
- Use new ventilation devices and therapies in the patient
- Establish the most common neurological pathologies in the ICU
- Assess the coma patient, evaluate the degree of consciousness and provide specific care
- To examine the main digestive and renal pathologies treated in Intensive Care Nursing
- Apply the appropriate therapeutic procedures to the critically ill patient
- Up-to-date the procedures for the use of the most frequent drugs in the UCI
- Adequate nursing care for the pediatric critical patient

- Prepare and supervise in-hospital and inter-hospital transfer of the adult critically ill patient
- · Identify and know how to apply the different types of anesthesia
- Provide care for the critical post-surgical patient
- Learn to write articles with a scientific structure, as well as to write case reports, reviews, articles, theses and dissertations



Through a 100% practical methodology, the student will assimilate new competencies in Intensive Care Nursing in a real and prestigious environment"

04 Educational Plan

This Internship Program consists of a 3-week period from Monday to Friday, with 8 consecutive hours of practical up-to- education with an attending specialist. Therefore, this academic action is based on a real immersion within a first level hospital institution, where you will have access to dealing with patients in the intensive care service and where you will work alongside a team of professionals of reference in this field, applying the most innovative diagnostic procedures and planning the latest generation of therapy in each pathology.

In this completely practical Internship Program, the activities are aimed at developing and perfecting the skills necessary to provide healthcare in areas and conditions that require highly qualified professionals, and are oriented towards specific expertise for practicing the activity, in a safe environment for the patient and with highly professional performance.

It is undoubtedly an opportunity to learn by working in the innovative hospital of the future where real-time health monitoring of patients is at the center of the digital culture of its professionals. Therefore, this experience will allow the student to integrate new competencies adapted to current healthcare needs.

The practical education will be carried out with the active participation of the student performing the activities and procedures of each area of competence (learning to learn and learning to do), with the accompaniment and guidance of teachers and other fellow trainees that facilitate teamwork and multidisciplinary integration as transversal competencies for Current nursing practice Degree in Intensive Care Analysis(learning to be and learning to relate).



The procedures described below will form the basis of the practical part of the internship, and their implementation is subject to both the suitability of the patients and the availability of the center and its workload, with the proposed activities being as follows:

Module	Practical Activity
	Manage the Invasive and Non-Invasive Monitoring Equipment
Evaluating and Monitoring of a Critically III Patient	Establish and Implement nursing The procedures for monitoring the patient's cardiac and respiratory activity
	Perform nursing procedures for monitoring neurological status in critical care and interpret the results obtained
	Participate in cardioversion and defibrillation the elaboration of the procedures
Critical Care in Patients with	Perform nursing care in percutaneous coronary intervention, placement of aortic counterpulsation balloon and application of temporary pacemaker
cardiocirculatory,	Perform up-to-date safe airway establishment techniques
respiratory and Neurological Disorders	Apply nursing care to the patient who has undergone thoracentesis and thoracic and thoracic drainage, tracheostomy or mechanical ventilation
	Undertake the most appropriate nursing care for the comatose patient
Digestive and Renal	Use Nursing Care in the Septic Patient
Pathology in the ICU and Other Pathologies	Exercise nursing care in patients with surgical conditions
	Apply continuous renal replacement techniques



05 Where Can I Do the Internship Program?

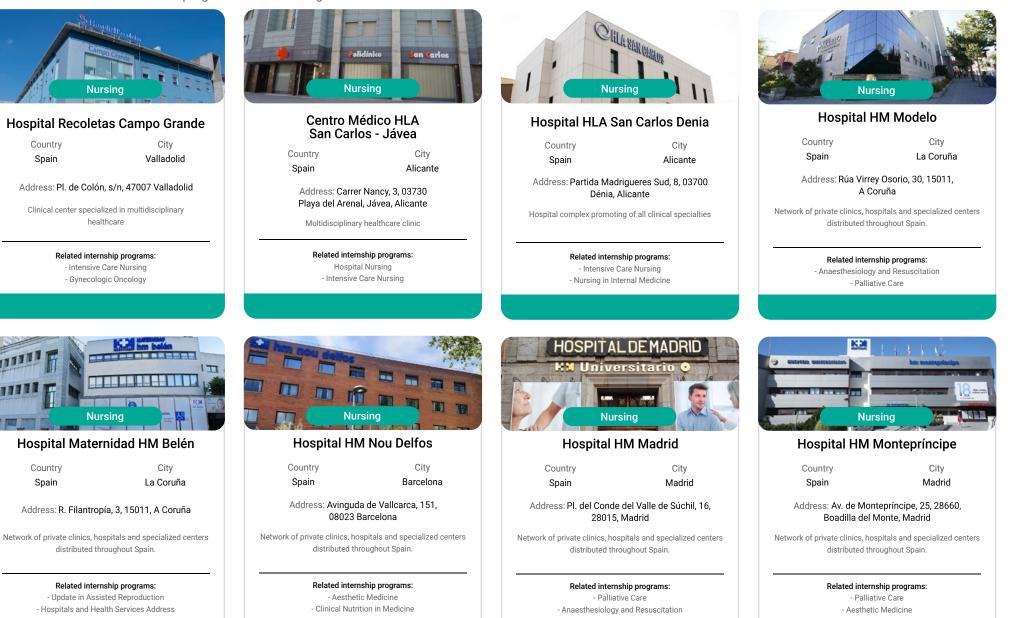
The nurse will be able to carry out the practical stay in a high level health center of recognized national and international prestige. In this way, you will be able to up-to-date your knowledge with the help of renowned professionals who will transfer to the expert the latest advances in Intensive Care Nursing, all this through an eminently practical approach and contact with real patients.

Up-to-date yourself thanks to the on-site stay offered by this Practical Training"



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The student will be able to do this program at the following centers:



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Hospital HM Torrelodones

Country Spain

Address: Av. Castillo Olivares, s/n, 28250, Torrelodones, Madrid

City

Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

Related internship programs: - Anaesthesiology and Resuscitation - Palliative Care



Hospital HM Sanchinarro

Country City Spain Madrid

Address: Calle de Oña, 10, 28050, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

Related internship programs: - Anaesthesiology and Resuscitation - Palliative Care



Hospital HM Puerta del Sur

Country

Spain

City Madrid

Address: Av. Carlos V, 70, 28938, Móstoles, Madrid

Network of private clinics, hospitals and specialized centers distributed throughout Spain.

Related internship programs: - Palliative Care - Clinical Ophthalmology



Centro Médico Vithas Alzira

Country Spain

Address: Gran Via Comunitat Valenciana, 4, 46600 Alzira

City

Valencia

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Centro Médico Vithas Castellón

Country	City
Spain	Castellón

Address: Calle Santa Maria Rosa Molas, 40, 12004 Castellón de la Plana

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Centro Médico Vithas El Ejido

Country	City
Spain	Almería

Address: Avenida Ciavieja, 15, 04700 El Ejido

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Implantology and Oral Surgery



Centro Médico Vithas Fuengirola

Country	City
Spain	Malaga

Address: Avenida de Ramón y Cajal, s/n, 29640 Fuengirola

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Hospital Vithas Granada

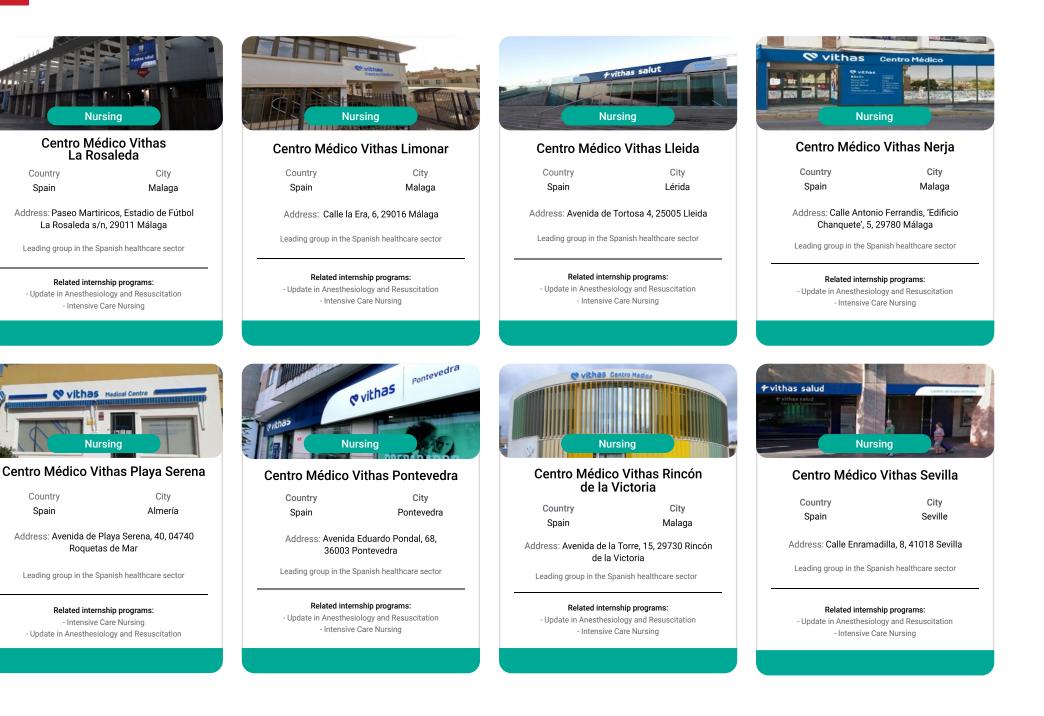
Country	City
Spain	Granada

Address: Avenida de Santa María de la Alhambra, 6, 18008 Granada

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing

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Centro Médico Vithas Torre del Mar

Country City Spain Malaga

Address: Calle San Andrés, 23, 29740 Torre del Mar

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Centro Médico Vithas Torremolinos

Country	City
Spain	Malaga

Address: Calle Hoyo, 15, 29620 Torremolinos

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Hospital Vithas Vitoria

Country	City
Spain	Álava

Address: Calle Beato Tomás de Zumárraga, 10, 01008 Vitoria-Gasteiz

Leading group in the Spanish healthcare sector

Related internship programs: - Endodontics and Apical Microsurgery - Implantology Oral Surgery



Centro Médico Vithas Madrid Aravaca

Country	City
Spain	Madrid

Address: Calle La Salle, 12, 28023 Madrid

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing





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Hospital Universitario Vithas Madrid Arturo Soria

Country City Spain Madrid

Address: C. de Arturo Soria, 103, 28043 Madrid

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Hospital Vithas Aguas Vivas

Country	City
Spain	Valencia

Address: Carretera Alzira-Tavernes de Valldigna, CV-50 Km 11, 46740 Carcaixent

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Hospital Universitario Vithas La Milagrosa

Country City Spain Madrid

Address: Calle Modesto Lafuente, 14, 28010 Madrid

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Hospital Vithas Alicante

Country	City
Spain	Alicante

Address: Plaza Dr. Gómez Ulla, 15, 03013 Alicante

Leading group in the Spanish healthcare sector

Related internship programs: - Endodontics and Apical Microsurgery - Implantology Oral Surgery

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Hospital Vithas Almería

City

Almería

Country Spain

Address: Carretera del Mami, Km 1, 04120 Almería

Leading group in the Spanish healthcare sector

Related internship programs: - Intensive Care Nursing - Update in Anesthesiology and Resuscitation



Hospital Vithas Castellón

Country City Spain Castellón

Address: Calle Santa Maria Rosa Molas, 25, 12004 Castellón de la Plana

Leading group in the Spanish healthcare sector

Related internship programs: - Intensive Care Nursing - Endodontics and Apical Microsurgery



Hospital Vithas Granada

Country City Spain Granada

Address: Avenida de Santa María de la Alhambra, 6, 18008 Granada

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Hospital Vithas Las Palmas

Country Spain City Las Palmas

Address: Calle León y Castillo, 292, 35005 Las Palmas de Gran Canaria

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Centro Médico Vithas Lleida

Country	City
Spain	Lérida

Address: Avenida de Tortosa 4, 25005 Lleida

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Hospital Vithas Málaga

Country	City
Spain	Malaga

Address: Avenida Pintor Sorolla, 2, 29016 Málaga

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Hospital Vithas Medimar

Country	City
Spain	Alicante

Address: Avenida de Dénia, 78, 03016 Alicante

Leading group in the Spanish healthcare sector

Related internship programs: - Gynecologic Oncology - Intensive Care Nursing



Hospital Vithas Sevilla

Country	City
Spain	Seville

Address: Avenida Plácido Fernández Viagas, s/n, 41950 Castilleja de la Cuesta

Leading group in the Spanish healthcare sector

Related internship programs:

- Update in Anesthesiology and Resuscitation - Intensive Care Nursing



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Hospital Vithas Tenerife

Country City Spain Santa Cruz de Tenerife

Address: Calle Enrique Wolfson, 8, 38006 Santa Cruz de Tenerife

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation Esthetic Nursing



Hospital Vithas Valencia Consuelo

Country	City
Spain	Valencia

Address: Calle Callosa d'En Sarrià, 12, 46007 Valencia

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Hospital Vithas Valencia 9 de Octubre

Country

Spain

Valencia

City

Address: Calle Valle de la Ballestera, 59, 46015 Valencia

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



Hospital Vithas Vigo

Country	City
Spain	Pontevedra

Address: Via Norte, 48, 36206 Vigo

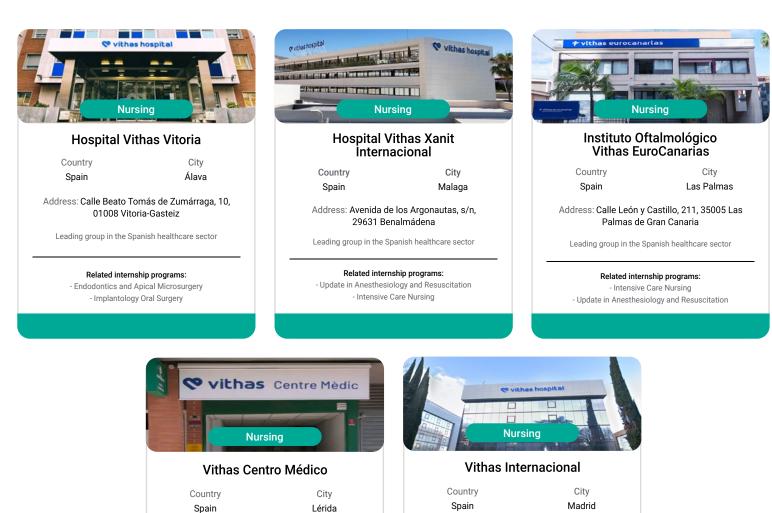
Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation

- Intensive Care Nursing

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Address: Calle de les Astes de Sant Macari,

3, 25300 Tàrrega

Leading group in the Spanish healthcare sector

Related internship programs:

- Update in Anesthesiology and Resuscitation

- Intensive Care Nursing

Address: Calle Arturo Soria, 107, 28043 Madrid

Leading group in the Spanish healthcare sector

Related internship programs: - Update in Anesthesiology and Resuscitation - Intensive Care Nursing



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06 General Conditions

Civil Liability Insurance

This institution's main concern is to guarantee the safety of the trainees and other collaborating agents involved in the internship process at the company. Among the measures dedicated to achieve this is the response to any incident that may occur during the entire teaching-learning process.

To this end, this entity commits to purchasing a civil liability insurance policy to cover any eventuality that may arise during the course of the internship at the center.

This liability policy for interns will have broad coverage and will be taken out prior to the start of the practical training period. That way professionals will not have to worry in case of having to face an unexpected situation and will be covered until the end of the internship program at the center.



General Conditions of the Internship Program

The general terms and conditions of the internship agreement for the program are as follows:

1. TUTOR: During the Internship Program, students will be assigned with two tutors who will accompany them throughout the process, answering any doubts and questions that may arise. On the one hand, there will be a professional tutor belonging to the internship center who will have the purpose of guiding and supporting the student at all times. On the other hand, they will also be assigned with an academic tutor, whose mission will be to coordinate and help the students during the whole process, solving doubts and facilitating everything they may need. In this way, the student will be accompanied and will be able to discuss any doubts that may arise, both clinical and academic.

2. DURATION: The internship program will have a duration of three continuous weeks, in 8-hour days, 5 days a week. The days of attendance and the schedule will be the responsibility of the center and the professional will be informed well in advance so that they can make the appropriate arrangements.

3. ABSENCE: If the students does not show up on the start date of the Internship Program, they will lose the right to it, without the possibility of reimbursement or change of dates. Absence for more than two days from the internship, without justification or a medical reason, will result in the professional's withdrawal from the internship, therefore, automatic termination of the internship. Any problems that may arise during the course of the internship must be urgently reported to the academic tutor. **4. CERTIFICATION:** Professionals who pass the Internship Program will receive a certificate accrediting their stay at the center.

5. EMPLOYMENT RELATIONSHIP: The Internship Program shall not constitute an employment relationship of any kind.

6. PRIOR EDUCATION: Some centers may require a certificate of prior education for the Internship Program. In these cases, it will be necessary to submit it to the TECH internship department so that the assignment of the chosen center can be confirmed.

7. DOES NOT INCLUDE: The Internship Program will not include any element not described in the present conditions. Therefore, it does not include accommodation, transportation to the city where the internship takes place, visas or any other items not listed.

However, students may consult with their academic tutor for any questions or recommendations in this regard. The academic tutor will provide the student with all the necessary information to facilitate the procedures in any case.

07 **Certificate**

This program will allow you to obtain your **Internship Program diploma in Intensive Care Nursing** 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** title 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: Internship Program in Intensive Care Nursing

Duration: 3 weeks

Attendance: Monday to Friday, 8-hour consecutive shifts

Accreditation: 5 ECTS





Internship Program Intensive Care Nursing

Internship Program Intensive Care Nursing

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