



Nursing Interventions for Sports Injuries

» Modality: online

» Duration: 12 weeks

» Certificate: TECH Global University

» Accreditation: 10 ECTS

» Schedule: at your own pace

» Exams: online

Website: www.techtitute.com/us/sports-science/postgraduate-certificate/nursing-interventions-sports-injuries

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tech 06 | Introduction

Most sports injuries do not usually pose life-threatening emergencies but immediate assistance is always essential. Time becomes the critical factor and assistance to the injured athlete must be based on the knowledge of what to do and how to do it.

To this end, the initial assessment of the injured athlete is essential, as a proper assessment can be decisive in determining the degree and extent of permanent disability. In addition, the immobilization and transport of an injured athlete must be carried out with the precaution of preventing further injuries, as improper care can lead to additional harm.

The Postgraduate Certificate in Nursing Interventions for Sports Injuries aims to be a training tool for Nursing Graduates and Diplomates in relation to comprehensive care for individuals with sports injuries. It seeks to explain the methodology for conducting a complete initial assessment of the injured athlete and to outline the main techniques for mobilization, immobilization, and treatment of sports injuries.

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

- Clinical cases presented by experts. The graphical, schematic, and highly practical
 content is designed to provide scientific and healthcare information on the medical
 disciplines essential for professional practice
- · Latest diagnostic and therapeutic developments on sports injuries in athletes
- Nursing interventions for different types of sports injuries
- An algorithm-based interactive learning system for decision-making in the clinical situations presented throughout the course
- Includes theoretical lectures, questions to the expert, discussion forums on controversial issues and individual reflection papers
- Content that is accessible from any fixed or portable device with an internet connection



Thanks to this Postgraduate
Certificate you will be able to
update your knowledge in nursing
interventions in the physical and
sports activity of athletes"

Introduction | 07 tech



This Postgraduate Certificate could be the best investment you make when selecting an update program for two reasons: in addition to updating your knowledge in Nursing Interventions for Sports Injuries, you will earn a certificate from the world's largest online university: TECH"

The program includes a teaching staff of reference professionals in Nursing Interventions for Sports Injuries, who bring their professional experience to this training, along with other specialists in various areas of athlete care.

Thanks to its multimedia content, developed with the latest educational technology, professionals will benefit from situated and contextual learning—simulated environments designed to provide immersive learning experiences that prepare them for real-life situations.

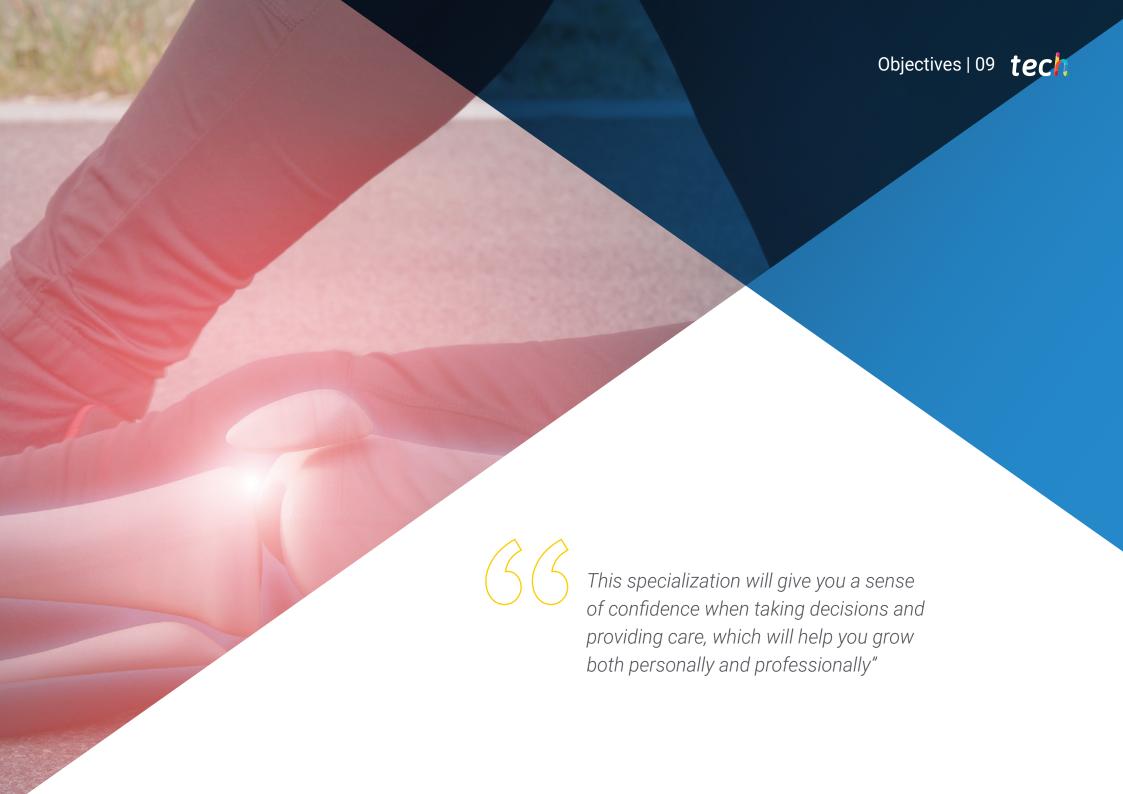
The design of the program is based on Problem-Based Learning, by means of which the nursing professional must try to solve the different professional practice situations that arise throughout the program. To support this, the student will have access to an innovative interactive video system created by renowned experts in Nursing Interventions for Sports Injuries, with extensive teaching experience.

This Postgraduate Certificate offers specialization in simulated environments, which provides an immersive learning experience designed to prepare you for real-life situations.

It includes clinical cases to bring the development of the program as close as possible to the reality of sports nursing care.







tech 10 | Objectives



General Objective

Update nursing professionals' knowledge about physical activity and sport, obtaining
complementary tools and techniques that facilitate the prevention and treatment of
possible injuries that may occur during the practice of physical activity or sport, in
collaboration with the other members of the multidisciplinary team that must attend
this professional intervention both in a preventive and therapeutic way



Make the most of this opportunity and take the step to get up to date on the latest developments in Nursing Interventions for Sports Injuries"

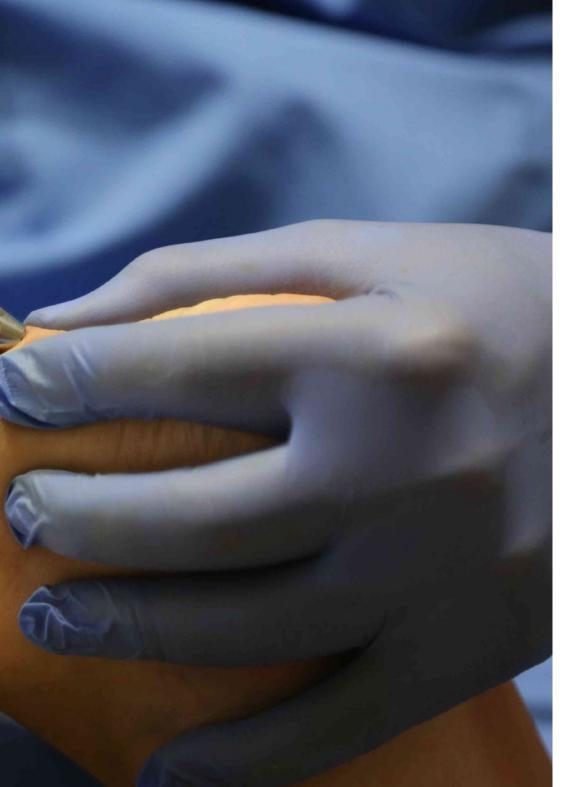






Specific Objectives

- Develop and practice professional interventions in the field of physical activity and sport
- Promote participation in health education programs for users at different stages of their lives
- Integrate new professional opportunities for nurses by applying specific tools in the sports discipline, and explore new ways for nurses to participate in both competitive and non-competitive sports to promote and maintain health
- Analyze the epidemiology of disorders in physical activity and sports
- Describe and classify sports injuries
- Point out the predisposing factors to sports injuries
- Indicate the methodology to perform a complete initial assessment of the injured user
- Explain the main techniques for mobilization, immobilization, and treatment of sports injuries
- Assess the complementary tests in case of physical-sports injuries
- Explain the methodology for designing a rehabilitation plan for sports injuries



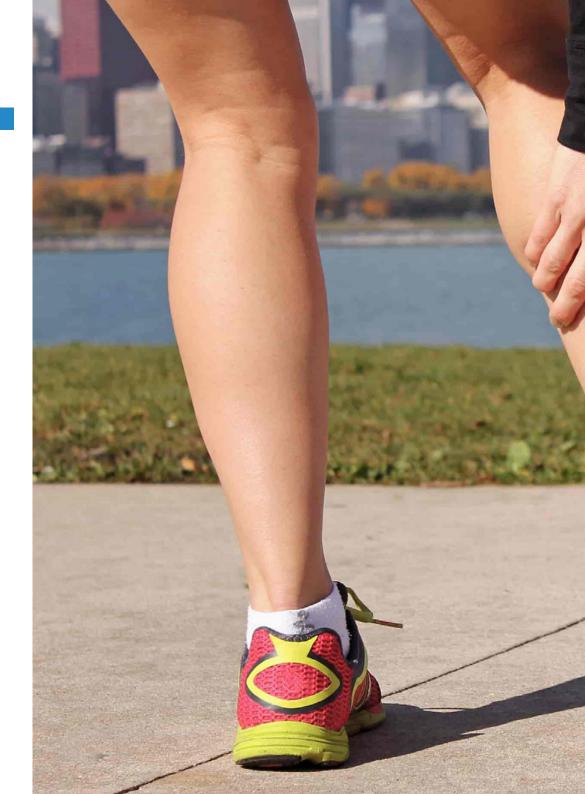




tech 14 | Structure and Content

Module 1. Nursing Interventions for Sports Injuries

- 1.1. Epidemiology of Pathologies in Physical Activity and Sports
- 1.2. Sports Injury. Concept and Classification
- 1.3. Predisposing Factors to Sports Injuries
- 1.4. Prevention of Sports Injury. Nursing Interventions
- 1.5. Initial Assessment of the Injured User. Nursing Interventions
- 1.6. Nursing Interventions for the Injured Athlete. Life Support, Mobilization, Immobilization, Manual and Wound Management Techniques
- 1.7. Diagnostic Tests in Physical Sports Injuries. X-Rays, Ultrasound, MRI
- 1.8. Recovery of Physical Sports Injuries. Nursing Interventions







A unique, essential and decisive learning experience to boost your professional development"



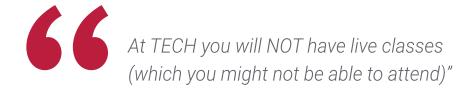


The student: the priority of all TECH programs

In TECH's study methodology, the student is the main protagonist.

The teaching tools of each program have been selected taking into account the demands of time, availability and academic rigor that, today, not only students demand but also the most competitive positions in the market.

With TECH's asynchronous educational model, it is students who choose the time they dedicate to study, how they decide to establish their routines, and all this from the comfort of the electronic device of their choice. The student will not have to participate in live classes, which in many cases they will not be able to attend. The learning activities will be done when it is convenient for them. They can always decide when and from where they want to study.









The most comprehensive study plans at the international level

TECH is distinguished by offering the most complete academic itineraries on the university scene. This comprehensiveness is achieved through the creation of syllabi that not only cover the essential knowledge, but also the most recent innovations in each area.

By being constantly up to date, these programs allow students to keep up with market changes and acquire the skills most valued by employers. In this way, those who complete their studies at TECH receive a comprehensive education that provides them with a notable competitive advantage to further their careers.

And what's more, they will be able to do so from any device, pc, tablet or smartphone.



TECH's model is asynchronous, so it allows you to study with your pc, tablet or your smartphone wherever you want, whenever you want and for as long as you want"

tech 20 | Study Methodology

Case Studies and Case Method

The case method has been the learning system most used by the world's best business schools. Developed in 1912 so that law students would not only learn the law based on theoretical content, its function was also to present them with real complex situations. In this way, they could make informed decisions and value judgments about how to resolve them. In 1924, Harvard adopted it as a standard teaching method.

With this teaching model, it is students themselves who build their professional competence through strategies such as Learning by Doing or Design Thinking, used by other renowned institutions such as Yale or Stanford.

This action-oriented method will be applied throughout the entire academic itinerary that the student undertakes with TECH. Students will be confronted with multiple real-life situations and will have to integrate knowledge, research, discuss and defend their ideas and decisions. All this with the premise of answering the question of how they would act when facing specific events of complexity in their daily work.



Relearning Methodology

At TECH, case studies are enhanced with the best 100% online teaching method: Relearning.

This method breaks with traditional teaching techniques to put the student at the center of the equation, providing the best content in different formats. In this way, it manages to review and reiterate the key concepts of each subject and learn to apply them in a real context.

In the same line, and according to multiple scientific researches, reiteration is the best way to learn. For this reason, TECH offers between 8 and 16 repetitions of each key concept within the same lesson, presented in a different way, with the objective of ensuring that the knowledge is completely consolidated during the study process.

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.



tech 22 | Study Methodology

A 100% online Virtual Campus with the best teaching resources

In order to apply its methodology effectively, TECH focuses on providing graduates with teaching materials in different formats: texts, interactive videos, illustrations and knowledge maps, among others. All of them are designed by qualified teachers who focus their work on combining real cases with the resolution of complex situations through simulation, the study of contexts applied to each professional career and learning based on repetition, through audios, presentations, animations, images, etc.

The latest scientific evidence in the field of Neuroscience points to the importance of taking into account the place and context where the content is accessed before starting a new learning process. Being able to adjust these variables in a personalized way helps people to remember and store knowledge in the hippocampus to retain it in the long term. This is a model called Neurocognitive context-dependent e-learning that is consciously applied in this university qualification.

In order to facilitate tutor-student contact as much as possible, you will have a wide range of communication possibilities, both in real time and delayed (internal messaging, telephone answering service, email contact with the technical secretary, chat and videoconferences).

Likewise, this very complete Virtual Campus will allow TECH students to organize their study schedules according to their personal availability or work obligations. In this way, they will have global control of the academic content and teaching tools, based on their fast-paced professional update.



The online study mode of this program will allow you to organize your time and learning pace, adapting it to your schedule"

The effectiveness of the method is justified by four fundamental achievements:

- 1. Students who follow this method not only achieve the assimilation of concepts, but also a development of their mental capacity, through exercises that assess real situations and the application of knowledge.
- 2. Learning is solidly translated into practical skills that allow the student to better integrate into the real world.
- 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.

Study Methodology | 23 tech

The university methodology top-rated by its students

The results of this innovative teaching model can be seen in the overall satisfaction levels of TECH graduates.

The students' assessment of the teaching quality, the quality of the materials, the structure of the program and its objectives is excellent. Not surprisingly, the institution became the top-rated university by its students according to the global score index, obtaining a 4.9 out of 5.

Access the study contents from any device with an Internet connection (computer, tablet, smartphone) thanks to the fact that TECH is at the forefront of technology and teaching.

You will be able to learn with the advantages that come with having access to simulated learning environments and the learning by observation approach, that is, Learning from an expert.

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As such, the best educational materials, thoroughly prepared, will be available in this program:



Study Material

All teaching material is produced by the specialists who teach the course, specifically for the course, so that the teaching content is highly specific and precise.

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.



Practicing Skills and Abilities

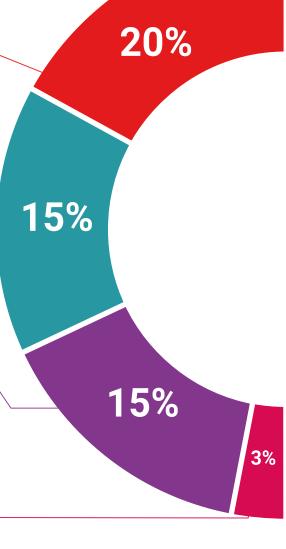
You will carry out activities to develop specific competencies and skills in each thematic field. Exercises and activities to acquire and develop the skills and abilities that a specialist needs to develop within the framework of the globalization we live in.



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 exclusive educational system for presenting multimedia content 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 education.

Study Methodology | 25 tech



Cases that are presented, analyzed, and supervised by the best specialists in the world.

Testing & Retesting



We periodically assess and re-assess your knowledge throughout the program. We do this on 3 of the 4 levels of Miller's Pyramid.

Classes



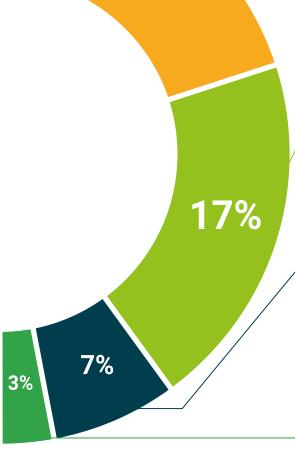
There is scientific evidence suggesting that observing third-party experts can be useful.

Learning from an expert strengthens knowledge and memory, and generates confidence for 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 26 | Diploma

This private qualification will allow you to obtain a diploma for the **Postgraduate Certificate in Nursing Interventions for Sports Injuries** 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 Certificate in Nursing Interventions for Sports Injuries

Modality: online

Duration: 12 weeks

Accreditation: 10 ECTS



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

Postgraduate Certificate in Nursing Interventions for Sports Injuries

This is a private qualification of 300 hours of duration equivalent to 10 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





his qualification must always be accompanied by the university degree issued by the competent authority to practice professionally in each cou

ique TECH Code: AFW0RD23S techtitute.com/certifica



Postgraduate Certificate **Nursing Interventions** for Sports Injuries

- » Modality: online
- » Duration: 12 weeks
- » Certificate: TECH Global University
- » Accreditation: 10 ECTS
- » Schedule: at your own pace
- » Exams: online

