

# Internship Program

## Equine Rehabilitation





Internship Program  
Equine Rehabilitation

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# 01 Introduction to the Program

Equine Rehabilitation has established itself as an essential therapeutic tool in modern veterinary medicine, especially in the treatment of musculoskeletal and neurological disorders. In this regard, the growing demand for treatments that accelerate functional recovery and improve animal welfare has driven the development of specific techniques adapted to horses. For this reason, professionals need to acquire advanced skills to manage these strategies efficiently and design individualized plans that ensure optimal recovery for horses. With the aim of facilitating this task, TECH presents an innovative university program where, over three weeks, graduates will join a team experienced in equine rehabilitation to delve into the most cutting-edge methods in this area.

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*Thanks to this Internship Program,  
you will master the most innovative  
techniques in Equine Rehabilitation  
to optimize the overall well-being of  
horses in the long term”*







A report by the United Nations shows that the equine industry is a rapidly growing economic sector, with more than 7 million sport horses registered worldwide and an estimated annual investment of \$3 billion in specialized veterinary care. As a result, equine rehabilitation is positioned as a key area, both for its impact on extending the sporting life of animals and for its ability to prevent relapses. In fact, the document highlights that incorporating rehabilitation strategies into a comprehensive therapeutic plan can reduce the incidence of recurrent injuries by 50%. Given this reality, veterinarians need to stay at the forefront of the most advanced protocols in this field to provide highly effective interventions based on the latest scientific evidence.

In this context, TECH has created a pioneering Internship Program in Equine Rehabilitation. Graduates will complete a 120-hour Internship Program at a leading clinical center in this field. Over the course of 3 weeks, graduates will become part of a team of top-level specialists, with whom they will actively work on the assessment, planning, and application of therapeutic protocols aimed at the functional recovery of horses. Thanks to this, veterinarians will acquire key skills in the execution of advanced recovery techniques, strengthening their clinical judgment and their ability to intervene in highly complex real-life cases.

It should be noted that during this immersive experience, graduates will have the support of an assistant tutor, who will ensure that all the requirements for which this Internship Program has been designed are met. Based on this, the specialist will work with complete confidence and safety in the use of the most innovative technology applied to Equine Rehabilitation.



# 02

## Why Study at TECH?

TECH is the world's largest online university. With an impressive catalog of more than 14,000 university programs available in 11 languages, it is positioned as a leader in employability, with a 99% job placement rate. In addition, it relies on an enormous faculty of more than 6,000 professors of the highest international renown.

“

*TECH combines Relearning and the Case Method in all its university programs to guarantee excellent theoretical and practical learning by studying when you want and from wherever you want”*





“

*Study at the largest online university in the world and ensure your professional success. The future begins at TECH”*

### The world's best online university, according to FORBES

The prestigious Forbes magazine, specialized in business and finance, has highlighted TECH as "the best online university in the world" This is what they have recently stated in an article in their digital edition in which they echo the success story of this institution, "thanks to the academic offer it provides, the selection of its teaching staff, and an innovative learning method oriented to form the professionals of the future".

### The best top international faculty

TECH's faculty is made up of more than 6,000 professors of the highest international prestige. Professors, researchers and top executives of multinational companies, including Isaiah Covington, performance coach of the Boston Celtics; Magda Romanska, principal investigator at Harvard MetaLAB; Ignacio Wistumba, chairman of the department of translational molecular pathology at MD Anderson Cancer Center; and D.W. Pine, creative director of TIME magazine, among others.

### The world's largest online university

TECH is the world's largest online university. We are the largest educational institution, with the best and widest digital educational catalog, one hundred percent online and covering most areas of knowledge. We offer the largest selection of our own degrees and accredited online undergraduate and postgraduate degrees. In total, more than 14,000 university programs, in ten different languages, making us the largest educational institution in the world.



### The most complete syllabuses on the university scene

TECH offers the most complete syllabuses on the university scene, with programs that cover fundamental concepts and, at the same time, the main scientific advances in their specific scientific areas. In addition, these programs are continuously updated to guarantee students the academic vanguard and the most demanded professional skills. and the most in-demand professional competencies. In this way, the university's qualifications provide its graduates with a significant advantage to propel their careers to success.

### A unique learning method

TECH is the first university to use Relearning in all its programs. This is the best online learning methodology, accredited with international teaching quality certifications, provided by prestigious educational agencies. In addition, this innovative academic model is complemented by the "Case Method", thereby configuring a unique online teaching strategy. Innovative teaching resources are also implemented, including detailed videos, infographics and interactive summaries.



**The official online university of the NBA**

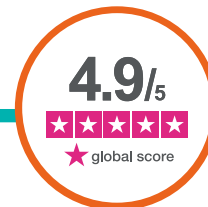
TECH is the official online university of the NBA. Thanks to our agreement with the biggest league in basketball, we offer our students exclusive university programs, as well as a wide variety of educational resources focused on the business of the league and other areas of the sports industry. Each program is made up of a uniquely designed syllabus and features exceptional guest hosts: professionals with a distinguished sports background who will offer their expertise on the most relevant topics.

**Leaders in employability**

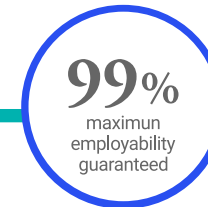
TECH has become the leading university in employability. Ninety-nine percent of its students obtain jobs in the academic field they have studied within one year of completing any of the university's programs. A similar number achieve immediate career enhancement. All this thanks to a study methodology that bases its effectiveness on the acquisition of practical skills, which are absolutely necessary for professional development.

**Google Premier Partner**

The American technology giant has awarded TECH the Google Premier Partner badge. This award, which is only available to 3% of the world's companies, highlights the efficient, flexible and tailored experience that this university provides to students. The recognition not only accredits the maximum rigor, performance and investment in TECH's digital infrastructures, but also places this university as one of the world's leading technology companies.

**The top-rated university by its students**

Students have positioned TECH as the world's top-rated university on the main review websites, with a highest rating of 4.9 out of 5, obtained from more than 1,000 reviews. These results consolidate TECH as the benchmark university institution at an international level, reflecting the excellence and positive impact of its educational model.



# 03

## Teaching Objectives

Through this comprehensive university degree, veterinarians will gain comprehensive knowledge of Equine Rehabilitation. In line with this, graduates will acquire advanced clinical skills to incorporate cutting-edge therapeutic procedures to optimize the quality of life of animals. In this way, they will be able to improve functional recovery times and the overall well-being of horses in the long term. In addition, experts will be highly trained to design effective and personalized interventions, collaborating with multidisciplinary teams focused on animal performance.



### General Objectives

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- ♦ Acquire and strengthen theoretical knowledge of Equine anatomy, physiology, and biomechanics
- ♦ Develop skills for the assessment and diagnosis of injuries or dysfunctions in horses
- ♦ Implement evidence-based therapeutic interventions and rehabilitation techniques
- ♦ Design and manage personalized treatment plans for the comprehensive recovery of horses







## Specific Objectives

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- ◆ Perform accurate clinical assessments to diagnose injuries in horses
- ◆ Develop personalized treatment plans based on up-to-date therapeutic protocols and scientific evidence
- ◆ Apply physiotherapy techniques, hydrotherapy, and other specific interventions in equine rehabilitation
- ◆ Use advanced technologies to monitor and track progress in equine recovery
- ◆ Integrate image analysis and measurement methods to assess the effectiveness of interventions
- ◆ Promote applied research to continuously improve rehabilitation strategies in the equine field



*You will identify the clinical indications for various physiotherapy procedures and their optimal application in the equine context”*



# 04 Internship

The Internship Program in Equine Rehabilitation consists of a 3-week placement at a prestigious institution, from Monday to Friday with 8-hour consecutive shifts of hands-on training alongside a supervising specialist. This internship will allow graduates to actively integrate into a clinical and therapeutic environment to participate in real treatment procedures for animals with various conditions.

In this Internship Program, which is entirely practical in nature, activities are aimed at developing and perfecting the skills necessary for veterinary care in the field of Equine Rehabilitation. It focuses on clinical conditions that require a high level of qualification and specialization, aimed at the effective application of therapeutic techniques in an environment that guarantees the safety of the horse and high professional performance.

Therefore, this is a unique opportunity to update your knowledge in a cutting-edge equine environment, where continuous functional assessment and personalized monitoring of the horses' condition are the cornerstones of its professional culture.

The practical part 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 support and guidance of teachers and other training colleagues who facilitate teamwork and multidisciplinary integration as cross-cutting skills for veterinary practice (learning to be and learning to relate).







The procedures described below will be the basis of the practical part of the Internship Program, and its realization will be subject to the center's own availability and workload, being the proposed activities the following:

Module	Practical Activity
Equine Recovery	Perform physical examinations and use imaging tools to identify injuries, dysfunctions, or biomechanical alterations in horses
	Develop personalized rehabilitation protocols based on diagnosis, including physical and pharmacological therapies
	Apply treatments such as therapeutic exercises, massage, electrotherapy, and hydrotherapy to improve muscle function and mobility
	Use measuring devices and monitoring systems to optimize treatment and follow-up of horses
Manual treatments	Apply soft tissue mobilization and manipulation techniques to improve mobility and reduce pain
	Perform therapeutic massage and stretching to promote muscle and joint recovery
	Monitor and document the progress of treatment, adjusting interventions according to progress
	Advise owners on complementary care and exercises for manual therapy at home
Use electrotherapy devices	Perform clinical assessments to determine the specific needs of the horse and define the appropriate parameters for the use of electrophysical agents
	Operate and adjust electrotherapy equipment to apply treatments aimed at reducing pain, inflammation, and improving muscle function
	Monitor the horse's response during sessions, document progress, and adjust the frequency, intensity, and duration of treatments as necessary
	Ensure compliance with safety protocols in the application of electrophysical therapies, ensuring the correct use of devices
Rehabilitation Programs	Prescribe and administer anti-inflammatory medications, pain relievers, and rest, along with manual therapies to relieve pain
	Design personalized plans that include strengthening exercises, stretching, hydrotherapy, and electrotherapy
	Periodically assess the progress of horses, adjusting treatment according to the evolution of the injury
	Advise owners on post-treatment care and preventive strategies to avoid relapses



# 05 Internship Centers

In line with its commitment to providing quality education accessible to the majority, TECH has set out to broaden academic horizons by offering this Internship Program at various centers worldwide. A unique opportunity that allows the professionals to continue to grow their careers alongside the best specialists in Equine Rehabilitation.

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*You will carry out an Internship Program at a renowned institution specialized in Equine Rehabilitation”*







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



Veterinarian

### Equizar

Country  
Spain

City  
Zaragoza

Address: Calle Juan Bautista Labaña 10 Esc 1,  
4a Zaragoza 50011

Veterinary center specializing in horses

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**Related internship programs:**

- Equine Medicine and Surgery
- Equine Rehabilitation

# 06

## General Conditions

### Civil Liability Insurance

The university's main concern is to guarantee the safety of the interns, other collaborating professionals involved in the internship process at the center. 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, the university commits to purchasing a civil liability insurance policy to cover any eventuality that may arise during the stay at the internship center.

This liability policy for interns will have broad coverage and will be taken out prior to the start of the Internship Program 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 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 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 student 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 private qualification will allow you to obtain a diploma for the **Internship Program in Equine Rehabilitation** 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.

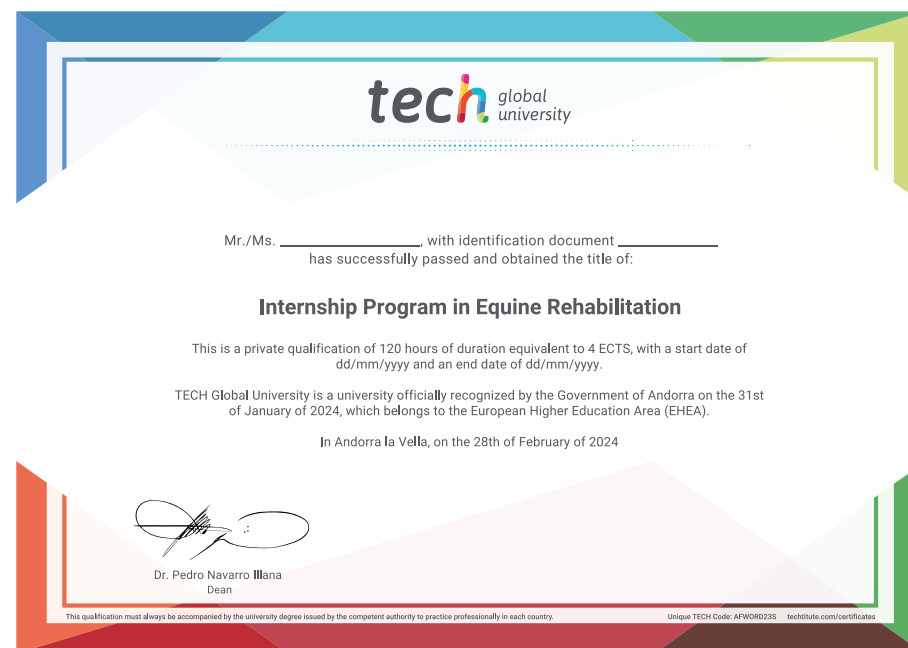
This **TECH Global University** private qualification, is a European program of continuing education and professional updating that guarantees the acquisition of competencies in its area of knowledge, providing a high curricular value to the student who completes the program.

Title: **Internship Program in Equine Rehabilitation**

Modality: **online**

Duration: **3 weeks**

Accreditation: **4 ECTS**





future

health confidence people

education information tutors

guarantee accreditation teaching

institutions technology learning

community commitment

personalized service innovation

knowledge present quality

online training

development languages

virtual classroom

**tech** global  
university

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Equine Rehabilitation

# Internship Program

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