

# Postgraduate Diploma Equine Rehabilitation Therapies





## Postgraduate Diploma Equine Rehabilitation Therapies

- » Modality: online
- » Duration: 6 months
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online

Website: [www.techtute.com/pk/veterinary-medicine/postgraduate-diploma/postgraduate-diploma-equine-rehabilitation-therapeutics](http://www.techtute.com/pk/veterinary-medicine/postgraduate-diploma/postgraduate-diploma-equine-rehabilitation-therapeutics)

# Index

01

Introduction

---

*p. 4*

02

Objectives

---

*p. 8*

03

Course Management

---

*p. 12*

04

Structure and Content

---

*p. 16*

05

Methodology

---

*p. 22*

06

Certificate

---

*p. 30*

01

# Introduction

Equine rehabilitation is a growing veterinary discipline due to the increasing popularity of equestrian sports. There are different therapies to treat the pathologies in horses, such as manual therapy, electrotherapy, or other alternatives such as taping or acupuncture. Joining this community of learners will allow students to develop the professional skills needed to deal with these animals.







“

*Equine Rehabilitation is a growing discipline that requires trained professionals to care for horses”*

This Postgraduate Diploma in Equine Rehabilitation Therapies approaches this discipline through the experience of several internationally accredited rehabilitation specialists, and includes information that cannot be found in any other online or classroom program, delivered by a teaching staff of the highest level.

When talking about equine physiotherapy, manual therapy is one of the main forms of treatment, providing flexibility, analgesia, muscle relaxation and many other positive effects on the tissues, as well as being one of the most appreciated treatments during competition.

This therapy encompasses a wide range of techniques with different effects on the tissues, including massage, myofascial techniques, stretching and joint manipulations. All these techniques are useful for the rehabilitation, as well as the physical maintenance of sport horses, so it is essential to have a thorough knowledge of them.

This program will also address everything related to electrophysical therapies that help treat and prevent injuries as part of equine physiotherapy and rehabilitation. Most of the equipment to be analyzed represents a significant investment for the veterinary physiotherapist, so it is necessary to understand the underlying scientific concepts and the therapeutic effects and applications in order to choose the most appropriate therapies for the cases that often arise in clinical practice.

It should also be born in mind that the development and maintenance of sporting ability in horses is essential due to the increasing popularity of different sporting disciplines. This has led to an increased demand for complementary therapies such as acupuncture, neuromuscular taping and spinal manipulation, among others.

This Postgraduate Diploma provides students with specialist tools and skills to enhance their professional practice and works on key competencies such as knowledge of the day-to-day realities of veterinary professionals and responsibility in the monitoring and supervision of their work, as well as communication skills for effective teamwork.

This **Postgraduate Diploma in Equine Rehabilitation Therapies** contains the most complete and up-to-date scientific program on the market. The most important features include:

- ◆ The development of practical cases presented by experts in equine physiotherapy and rehabilitation
- ◆ Graphic, schematic, and practical contents which provide scientific and practical information on the disciplines that are essential for professional practice
- ◆ The latest developments in Equine Rehabilitation Therapies
- ◆ Practical exercises where self-assessment can be used to improve learning
- ◆ Special emphasis on innovative methodologies in Equine Rehabilitation Therapies
- ◆ 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



*Don't miss the opportunity to take this Postgraduate Diploma in Equine Rehabilitation Therapies with us. It's the perfect opportunity to advance your career"*

“

*This Postgraduate Diploma is the best investment you can make when selecting a refresher program to update your knowledge in Equine Rehabilitation Therapies"*

Its teaching staff includes veterinary professionals, who bring their professional experience to this program, as well as recognised specialists from leading societies and prestigious universities.

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 immersive learning programmed to study in real situations.

This program is designed around Problem-Based Learning, whereby the specialist must try to solve the different professional practice situations that arise throughout the program. For this purpose, the professional will be assisted by an innovative interactive video system developed by renowned and experienced experts in Equine Rehabilitation Therapies.

*This program comes with the best educational material, providing you with a contextual approach that will facilitate your learning.*

*This 100% online Postgraduate Diploma will allow you to combine your studies with your professional work while expanding your knowledge of Equine Rehabilitation Therapies.*





02

# Objectives

The Postgraduate Diploma in Equine Rehabilitation Therapies is aimed at facilitating the performance of the veterinary professional with the latest advances and most innovative treatments in the sector.





“

*Our goal is to provide quality professional development so that our students become the best in their profession"*



## General objectives

---

- ♦ Analyze the different forms of manual therapy, their applications and effects on the horse
- ♦ Identify the appropriate forms of manual treatment for each case
- ♦ Develop competencies in the application of the different treatments
- ♦ Establish treatment using different forms of manual therapy
- ♦ Analyze the electrophysical therapies used in equine physiotherapy
- ♦ Establish the physicochemical foundations on which these therapies are based
- ♦ Explore its indications, application methodology, contraindications and risks
- ♦ Determine the most appropriate treatments for each pathology from a therapeutic and scientific point of view, based on evidence
- ♦ Analyze the fundamental concepts of Traditional Chinese Medicine (TCM)
- ♦ Identify all the points to be treated according to TCM
- ♦ Establish an appropriate methodology for an acupuncture treatment approach
- ♦ Justify the selection of each technique and/or acupuncture points
- ♦ Analyze the characteristics of proprioceptive elastic taping
- ♦ Define proprioceptive elastic taping application techniques
- ♦ Identify cases where proprioceptive elastic taping can be applied







## Specific objectives

---

### Module 1. Manual Therapy

- ♦ Analyze different types of passive kinesitherapy and joint mobilizations
- ♦ Develop the methodology of massage and its applications
- ♦ Examine existing stretches in horses and their applications
- ♦ Develop myofascial therapy techniques and their influence on the horse
- ♦ Define "trigger points" and their consequences
- ♦ Establish the existing treatments for trigger points and their execution
- ♦ Analyze joint manipulative techniques and application methodology

### Module 2. Electrophysical Agents in Equine Physiotherapy

- ♦ Analyze the use of analgesic electrotherapy and muscle stimulation, its application, scientific basis, indications and contraindications
- ♦ Identify possible applications of percutaneous electrolysis, as well as its scientific basis, indications and contraindications
- ♦ Evaluate the clinical use of diathermy and its application in the horse
- ♦ Develop knowledge on the clinical use of therapeutic lasers
- ♦ Determine the relationship of dose to power, frequency and penetration for effective and safe laser treatment
- ♦ Define the uses of shock waves in veterinary medicine and their application in different pathologies
- ♦ Propose different protocols for the application of electrophysical agents

### Module 3. Complementary Modalities: Neuromuscular Taping and Acupuncture

- ♦ Define the most important aspects of TCM at the clinical level
- ♦ Analyze the effect of acupuncture at the clinical level
- ♦ Specifically evaluate the different meridians in horses
- ♦ Compile information on the advantages and disadvantages of available acupuncture techniques
- ♦ Analyze the response obtained in pretreatment scans
- ♦ Justify the selection of acupuncture points in reference to the response to the pre-treatment scan
- ♦ Propose work methodologies for horses with musculoskeletal problems
- ♦ Analyze the mechanisms of action of proprioceptive taping
- ♦ Develop proprioceptive elastic taping application techniques
- ♦ Identify neuromuscular taping techniques according to the diagnosis reached
- ♦ Develop the integration of taping techniques and exercise in rehabilitation programs



*An opportunity created for professionals who are looking for an intensive and effective program to take a significant step forward in their career"*



03

# Course Management

The teaching staff includes leading experts in Equine Physiotherapy and Rehabilitation who pour their professional experience into this program. They are world-renowned professionals from different countries with proven theoretical and practical experience.





“

*We have the most well-rounded  
and successful teaching team  
on the academic market”*

## Management



### Dr. Hernández Fernández, Tatiana

- ♦ Diploma in Physiotherapy at the URJC
- ♦ Degree in Veterinary Medicine from the UCM
- ♦ Resident in the field of Equidae at the Clinical Veterinary Hospital of the UCM
- ♦ Practical experience of more than 500 hours in hospitals, sports centers, primary care centers and human physical therapy clinics
- ♦ More than 10 years working as a specialist in rehabilitation and physiotherapy

## Professors

### Dr. Dreyer, Cristina

- ♦ Internship in Sports Medicine and Lameness, at the Lameness Referral Center, N.W.E.P, Northwest Equine Performance, in Oregon, USA.
- ♦ Postgraduate Diploma in Equine Science by the Veterinary University in Edinburgh
- ♦ Own Title of Expert in Bases of Physiotherapy and Animal Rehabilitation by the UCM
- ♦ Own Title of Expert in Equine Physiotherapy and Rehabilitation by the UCM
- ♦ Quiropraxia Veterinaria por IAVC International Academy of Veterinary Chiropractic
- ♦ Acupuntura Veterinaria por IVAS International Veterinary Acupuncture Society
- ♦ Applied Kinesiology and Veterinary Holistic by EMVI and the Spanish Association of Kinesiology
- ♦ Spanish Certificate in Equine Clinic
- ♦ Clinical Manager for two years of the Equine Department at the Large Animal Clinic Los Molinos, Madrid
- ♦ More than 10 years as veterinarian of the Sotogrande International Polo Tournament



**Dr. Castellanos Alonso, María**

- ◆ Postgraduate Diploma in Equine Clinic from the Autonomous University of Barcelona
- ◆ Resident in the Equine Area of the Hospital Clínico Veterinario UCM
- ◆ Outpatient veterinary clinic and equine reproduction
- ◆ Member of the veterinary team of Compluvet S.L., in races and anti-doping control in different racetracks nationwide
- ◆ Clinical veterinarian forming part of José Manuel Romero Guzmán's team
- ◆ Member AVEE (Association of Veterinary Specialists in Equidae)

**Dr. Boado Lama, Ana**

- ◆ Internship at the Animal Health Trust, Newmarket
- ◆ Residency in Orthopedics at the University of Edinburgh, UK
- ◆ Certificate in Equine Surgery (Orthopedics) from the Royal College of Veterinary Surgeons, UK
- ◆ Advanced Practitioner of Equine Surgery (Orth) (RCVS)
- ◆ Diploma in Sports Medicine and Rehabilitation (American and European)
- ◆ Member of the British Veterinary Association (BEVA) and the Spanish Association of Equine
- ◆ Speaker at international and national congresses and courses
- ◆ Specialized Equine Sports Medicine and Rehabilitation Service

**Dr. Cruz Madorrán, Antonio**

- ◆ Full Time Doctor, Catedral Herrera University CEU, Valencia
- ◆ Diploma from the American and European Colleges of Veterinary Surgery (ACVS, ECVS) and Veterinary Anesthesiology (ACVA, ECVA)
- ◆ Author of the book: Manual de técnicas quirúrgicas y anestésicas en la clínica equina

**Dr. Millares Ramirez, Esther M.**

- ◆ Master's Degree in Veterinary Science from the University of Montreal, Canada
- ◆ Certified Veterinary Acupuncturist (CVA) by the Chi Institute of Florida, USA
- ◆ Certified in the application of Kinesiotaping (muscle taping) on equines by EquiTape in California, USA
- ◆ Equine Sports Medicine Service, University of California, Davis, USA
- ◆ Equine Ambulatory Medicine Service, University of California, Davis, USA

**Dr. Álvarez González, Carlota**

- ◆ Degree in Veterinary Medicine from the Universidad Alfonso X El Sabio
- ◆ Certified in Acupuncture and Traditional Chinese Veterinary Medicine by the Chi Institute of Europe
- ◆ Veterinarian in charge of the Holistic Medicine service of the Villalba Veterinary Hospital (Veterinaria)
- ◆ Holistic Medicine Outpatient Service
- ◆ Specialist in animal physiotherapy in Fisiovetinaria
- ◆ Member of the WATCVM (World Association of Traditional Chinese Veterinary Medicine) and AVEE (Association of Equine Veterinarians)."

04

# Structure and Content

The syllabus has been designed by the best Equine Rehabilitation professionals, with extensive experience and high standing within the profession, backed by a large volume of cases reviewed, studied, and diagnosed, and extensive knowledge of new technologies applied to veterinary care.



“

*We have the most complete and up-to-date academic program in the market. We strive for excellence and for you to achieve it too"*



## Module 1. Manual Therapy

- 1.1. Introduction to Manual Therapy and Kinesiotherapy
  - 1.1.1. Definition of Manual Therapy and Kinesiotherapy
  - 1.1.2. Types of Kinesiotherapy
  - 1.1.3. Technical Aspects
  - 1.1.4. Horse Application
- 1.2. Joint Mobilizations of the Extremities
  - 1.2.1. Mobilization of the Distal Portion of the Forelimb
  - 1.2.2. Mobilization of the Proximal Portion of the Forelimb
  - 1.2.3. Mobilization of the Distal Portion of the Forelimb
  - 1.2.4. Mobilization of the Proximal Portion of the Forelimb
- 1.3. Joint Mobilizations of the Axial Skeleton
  - 1.3.1. TMJ Mobilization
  - 1.3.2. Cervical Mobilization
  - 1.3.3. Thoracolumbar Mobilization
  - 1.3.4. Lumbosacral Mobilization
  - 1.3.5. Sacroiliac Mobilization
  - 1.3.6. Tail Mobilization
- 1.4. Musculoskeletal Stretching
  - 1.4.1. Introduction
  - 1.4.2. Types of Musculoskeletal Stretching
  - 1.4.3. Osteoarticular Postures
  - 1.4.4. Forelimb Stretches
  - 1.4.5. Hind Limb Stretches
  - 1.4.6. Axial Structure Stretching
  - 1.4.7. Horse Application
- 1.5. Massage Therapy
  - 1.5.1. Introduction and Types of Massage Therapy
  - 1.5.2. Massage Therapy Techniques
  - 1.5.3. Massage Effects and Applications
  - 1.5.4. Horse Application
- 1.6. Myofascial Manual Therapy
  - 1.6.1. Introduction, Concept of Fascia and Fascial System in the Horse
  - 1.6.2. Myofascial Therapy Techniques
  - 1.6.3. Application in Horses
- 1.7. Trigger Points: Definition and Implications
  - 1.7.1. Definition and Classification of Trigger Points
  - 1.7.2. Effects and Characteristics of Trigger Points
  - 1.7.3. Origin and Causes of Trigger Points
  - 1.7.4. Implications of Chronic Pain
  - 1.7.5. Implications of Myofascial Pain in Sports
- 1.8. Trigger Point Treatment
  - 1.8.1. Manual Techniques
  - 1.8.2. Dry Needling
  - 1.8.3. Cryotherapy and Application of Electro-Physical Agents
  - 1.8.4. Horse Application
- 1.9. Manipulative Therapy I
  - 1.9.1. Introduction
  - 1.9.2. Terminology
    - 1.9.2.1. Joint Locking or Fixation
    - 1.9.2.2. Handling and Adjustment
    - 1.9.2.3. Joint Range of Motion (ROM)
  - 1.9.3. Description of the Manual Handling Technique
    - 1.9.3.1. Hand Posture
    - 1.9.3.2. Body Posture
    - 1.9.3.3. Description of Settings
  - 1.9.4. Security Considerations
  - 1.9.5. Sacropelvic Area
    - 1.9.5.1. Sacro
    - 1.9.5.2. Pelvis
  - 1.9.6. Lumbar Region



- 1.10. Manipulative Therapy II
  - 1.10.1. Thoracic Region
    - 1.10.1.1. Thoracic Region
    - 1.10.1.2. Rib Region
  - 1.10.2. Head and Cervical Region
    - 1.10.2.1. Atlantooccipital and Atlantoaxial Region
    - 1.10.2.2. Lower Cervicals
    - 1.10.2.3. Temporomandibular Joint TMJ
  - 1.10.3. Extremities
    - 1.10.3.1. Forelimbs
      - 1.10.3.1.1. Scapula
      - 1.10.3.1.2. Shoulder
      - 1.10.3.1.3. Carpus

## Module 2. Electrophysical Agents in Equine Physiotherapy

- 2.1. Electrotherapy
  - 2.1.1. Physiological Basis of Electrostimulation
  - 2.1.2. Electrotherapy Parameters
  - 2.1.3. Electrotherapy Classification
  - 2.1.4. Equipment
  - 2.1.5. Precautions
  - 2.1.6. General Contraindications to Electrotherapy
- 2.2. Analgesic Electrotherapy
  - 2.2.1. Therapeutic Effects of Electricity
  - 2.2.2. TENS
    - 2.2.2.1. Endorphin TENS
    - 2.2.2.2. Conventional TENS
    - 2.2.2.3. BURST type TENS
    - 2.2.2.4. Modulated TENS
    - 2.2.2.5. Invasive TENS
  - 2.2.3. Other Types of Analgesic Electrotherapy
  - 2.2.4. Precautions and Contraindications

- 2.3. Muscle Electrostimulation
  - 2.3.1. Preliminary Considerations
  - 2.3.2. Electrostimulation Parameters
  - 2.3.3. Effects of Electrostimulation on Musculature
  - 2.3.4. Stimulation in Denervated Muscle
  - 2.3.5. Horse Application
  - 2.3.6. Precautions and Contraindications
- 2.4. Interferential Currents and Other Currents of Clinical Interest
  - 2.4.1. Interferential Currents
  - 2.4.2. Diadynamic Currents
  - 2.4.3. Russian Currents
  - 2.4.4. Other Currents That the Equine Physiotherapist Should Know About
- 2.5. Microcurrents, Iontophoresis and Magnetotherapy
  - 2.5.1. Microcurrents
  - 2.5.2. Iontophoresis
  - 2.5.3. Magnetotherapy
- 2.6. Percutaneous Electrolysis
  - 2.6.1. Physiological Fundamentals and Scientific Basis
  - 2.6.2. Procedure and Methodology
  - 2.6.3. Applications in Equine Sports Medicine
  - 2.6.4. Precautions and Contraindications
- 2.7. Diathermy
  - 2.7.1. Therapeutic Effects of Heat
  - 2.7.2. Types of Diathermy
  - 2.7.3. Radiofrequency Diathermy or Tecartherapy
  - 2.7.4. Indications and Horse Application
  - 2.7.5. Precautions and Contraindications
- 2.8. Ultrasound
  - 2.8.1. Definition, Physiological Basis and Therapeutic Effects
  - 2.8.2. Ultrasound Types and Parameter Selection
  - 2.8.3. Indications and Horse Application
  - 2.8.4. Precautions and Contraindications

- 2.9. Laser
  - 2.9.1. Concept of Photobiomodulation, Physical and Biological Basis
  - 2.9.2. Laser Types
  - 2.9.3. Physiological Effects
  - 2.9.4. Indications and Horse Application
  - 2.9.5. Precautions and Contraindications
- 2.10. Shock Waves
  - 2.10.1. Definition, Physiological Fundamentals and Scientific Basis
  - 2.10.2. Indications and Horse Application
  - 2.10.3. Precautions and Contraindications

### Module 3. Complementary Modalities: Neuromuscular Taping and Acupuncture

- 3.1. Proprioceptive Elastic Bandage (Neuromuscular or Kinesiotape)
  - 3.1.1. Introduction and History
  - 3.1.2. Description and Characteristics
  - 3.1.3. Physiological Basis
  - 3.1.4. Types of Applications
- 3.2. Application Techniques I: General Considerations and Muscular Techniques
  - 3.2.1. General Application Considerations and Animal Specific Considerations
  - 3.2.2. Effects on the Muscular System
  - 3.2.3. Muscular Techniques
- 3.3. Application Techniques II: Tendinoligament and Fascial Techniques
  - 3.3.1. Effects on the Tendinoligamentous System
  - 3.3.2. Tendinoligament Techniques
  - 3.3.3. Effects on the Fascial System
  - 3.3.4. Fascial Techniques
- 3.4. Application Techniques III: Lymphatic Techniques
  - 3.4.1. Lymphatic System
  - 3.4.2. Effects on the Lymphatic System
  - 3.4.3. Lymphatic Techniques



- 3.5. Incorporation of Proprioceptive Elastic Taping in the Rehabilitation Program
  - 3.5.1. Integration of Exercise and Taping Techniques
  - 3.5.2. Precautions and Contraindications
  - 3.5.3. Regulation of Sporting Events
  - 3.5.4. Scientific Evidence for the Use of Bandaging
- 3.6. Acupuncture and Bases of Traditional Chinese Medicine (TCM)
  - 3.6.1. Definition and Historical Background of Acupuncture
  - 3.6.2. Scientific Foundations of Acupuncture
    - 3.6.2.1. 24 Hour Clock
      - 3.6.2.1.1. Physiological Mechanisms and Their Effects
      - 3.6.2.1.2. Basic Theories of TCM
- 3.7. Acupuncture Points and Meridians
  - 3.7.1. The Meridian System
  - 3.7.2. Acupuncture Points in Horses
  - 3.7.3. General Rules of Acupuncture
- 3.8. Acupuncture Techniques
  - 3.8.1. Dry Needling
  - 3.8.2. Electroacupuncture
  - 3.8.3. Aquapuncture
  - 3.8.4. Other Techniques of Acupuncture
- 3.9. Pre-Treatment Diagnosis
  - 3.9.1. How to Make a Diagnosis According to Veterinary TCM?
  - 3.9.2. Four Diagnostic Methods
  - 3.9.3. Inspection
  - 3.9.4. Perception of Body Sounds and Smells
  - 3.9.5. Research
  - 3.9.6. Palpitation
  - 3.9.7. General Physical Examination and Pre-Treatment Scanning in Horses

- 3.10. Acupuncture in Horses
  - 3.10.1. Acupuncture Point Selection Based on a Conventional Diagnosis
  - 3.10.2. Orthopedic Problems
  - 3.10.3. Musculoskeletal Pain
  - 3.10.4. Neurological Problems
  - 3.10.5. Respiratory Problems
  - 3.10.6. Other Pathologies



*This program will allow you to comfortably advance in your career"*

# 05 Methodology

This academic program offers students a different way of learning. Our methodology uses a cyclical learning approach: **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.





“

*Discover Relearning, 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"*



## At TECH we use the Case Method

What should a professional do in a given situation? 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 an abundance of scientific evidence on the effectiveness of the method. Specialists learn better, faster, and more sustainably over time.

*With TECH you will experience a way of learning 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 actual conditions in a veterinarian's professional 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. Veterinarians who follow this method not only manage to assimilate concepts, but also develop their mental capacity through exercises to evaluate real situations and knowledge application
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. The feeling that the effort invested is effective becomes a very important motivation for veterinarians, which translates into a greater interest in learning and an increase in the time dedicated to working on the course.



## Relearning Methodology

At TECH we enhance the case method with the best 100% online teaching methodology available: Relearning.

This 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, a real revolution with respect to the mere study and analysis of cases.



*Veterinarians will learn through real cases and by resolving complex situations in simulated learning environments. These simulations are developed using state-of-the-art software to facilitate immersive learning.*



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 more than 65,000 veterinarians have been trained with unprecedented success in all clinical specialties, regardless of the surgical load. Our teaching method is developed in a highly demanding environment, where the students have a high socio-economic profile and an average age of 43.5 years.

*Relearning will allow you to learn with less effort and better performance, involving you more in your training, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation for 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 highly specific and precise.

These contents are then applied to the 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.



#### Latest Techniques and Procedures on Video

TECH introduces students to the latest techniques, the latest educational advances and to the forefront of current and procedures of veterinary 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 the videos as many times as you like.



#### 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.





#### Expert-Led Case Studies and Case Analysis

Effective learning ought to be contextual. Therefore, TECH presents real cases in which the expert will guide students, focusing on and solving the different situations: a clear and direct way to achieve the highest degree of understanding.



#### Testing & Retesting

We periodically evaluate and re-evaluate students' knowledge throughout the program, through assessment and self-assessment activities and exercises, so that they can see how they are achieving their 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 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.





# 06 Certificate

This Postgraduate Diploma in Equine Rehabilitation Therapies guarantees you, in addition to the most rigorous and updated training, access to a Postgraduate Diploma issued by TECH Technological University.



“

*Successfully complete this program  
and receive your university degree  
without travel or laborious paperwork”*

This **Postgraduate Diploma in Equine Rehabilitation Therapies** contains the most complete and up-to-date scientific program on the market.

After the student has passed the assessments, they will receive their corresponding **Postgraduate Diploma** issued by **TECH Technological University** via tracked delivery\*.

The certificate issued by **TECH Technological University** will reflect the qualification obtained in the Postgraduate Diploma, and meets the requirements commonly demanded by labor exchanges, competitive examinations, and professional career evaluation committees.

Title: **Postgraduate Diploma in Equine Rehabilitation Therapies**

Official N° of hours: **450 h.**



\*Apostille Convention. In the event that the student wishes to have their paper certificate issued with an apostille, TECH EDUCATION will make the necessary arrangements to obtain it, at an additional cost.

future  
health confidence people  
education information tutors  
guarantee accreditation teaching  
institutions technology learning  
community commitment  
personalized service innovation  
knowledge present  
development language  
classroom



**Postgraduate Diploma**  
Equine Rehabilitation  
Therapies

- » Modality: online
- » Duration: 6 months
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online



# Postgraduate Diploma

## Equine Rehabilitation Therapies

