



# Postgraduate Certificate Equine-Assisted Intervention

» Modality: online» Duration: 6 weeks

» Certificate: TECH Global University

» Credits: 6 ECTS

» Schedule: at your own pace

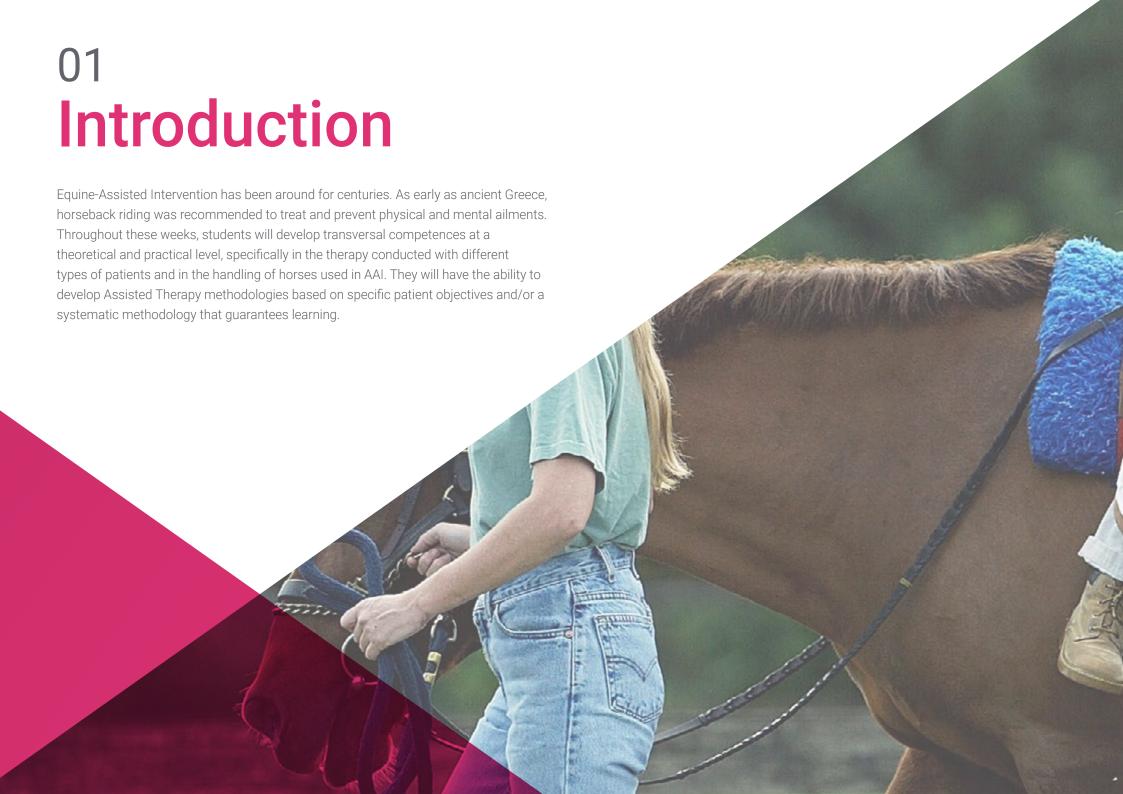
» Exams: online

Website: www.techtitute.com/us/psychology/postgraduate-certificate/equine-assisted-intervention

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### tech 06 | Introduction

Animal-Assisted Therapies are an alternative treatment for people suffering from certain psychological conditions such as anxiety, depression or phobias. Horses are currently being of great help in creating synergistic and balanced relationships that help people in overcoming various conditions.

Equine-Assisted Intervention is considered an integrative therapy because it promotes cognitive, physical, social and occupational development in a way that can improve the quality of life of people with different types of special needs.

This training addresses the set of techniques and exercises necessary to intervene as therapists at a psychomotor level, using horses as co-therapists to work on a physical, emotional, sensory, cognitive and social level. Therapists must know their horses well in order to employ the most efficient training, coaching and maintenance techniques. To do so, they need to have consolidated knowledge of equine ethology, i.e., equine behavior and character.

All this in a 100% online update program, which will allow students to increase their professional knowledge and grow as psychologists while balancing their studies with the rest of their activities. Thus, professionals will be able to grow and position themselves in the field without leaving aside any aspect of their life.

This **Postgraduate Certificate in Horse-Assisted Interventions** contains the most complete and up-to-date academic program on the market. The most important features of the program include:

- Practical cases presented by experts in Animal-Assisted Therapies
- The graphic, schematic, and eminently practical contents with which they are created, provide scientific and practical information on the disciplines that are essential for professional practice
- Breakthroughs in Animal-Assisted Therapies
- Practical exercises where the self-assessment process can be used to improve learning
- Special emphasis on innovative methodologies in Animal-Assisted 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



Animal-assisted therapy is booming, and professionals who specialize in it will succeed in carving out a niche for themselves in the sector"



This 100% online Postgraduate
Certificate will allow you to balance your
studies with your work while increasing
your knowledge in the field"

The program's teaching staff includes professionals from the field of psychology, who bring their experience to this training program, as well as renowned specialists from leading communities and prestigious universities.

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

This program is designed around Problem-Based Learning, whereby the professional must try to solve the different professional practice situations that arise during the academic program. For this purpose, the professional will be assisted by an innovative, interactive video system created by renowned and extensively experienced experts in Animal-Assisted Therapies.

Welcome to the Postgraduate Certificate that will help you achieve your professional goals and position yourself as a leading Psychologist.

This program is a great academic opportunity in the field of Animal-Assisted Therapy.







## tech 10 | Objectives

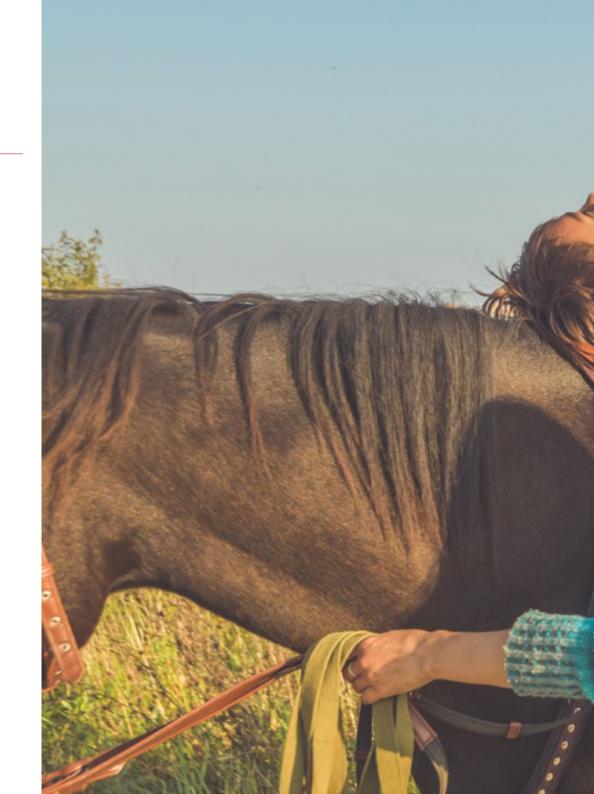


### **General Objectives**

- Develop specialized knowledge of horse ethology
- Choose the right horse for the interventions
- Compile techniques to work with horses
- Determine the importance of horse care



This 100% online Postgraduate Certificate will allow you to balance your studies with your work while you increase your knowledge in the field"

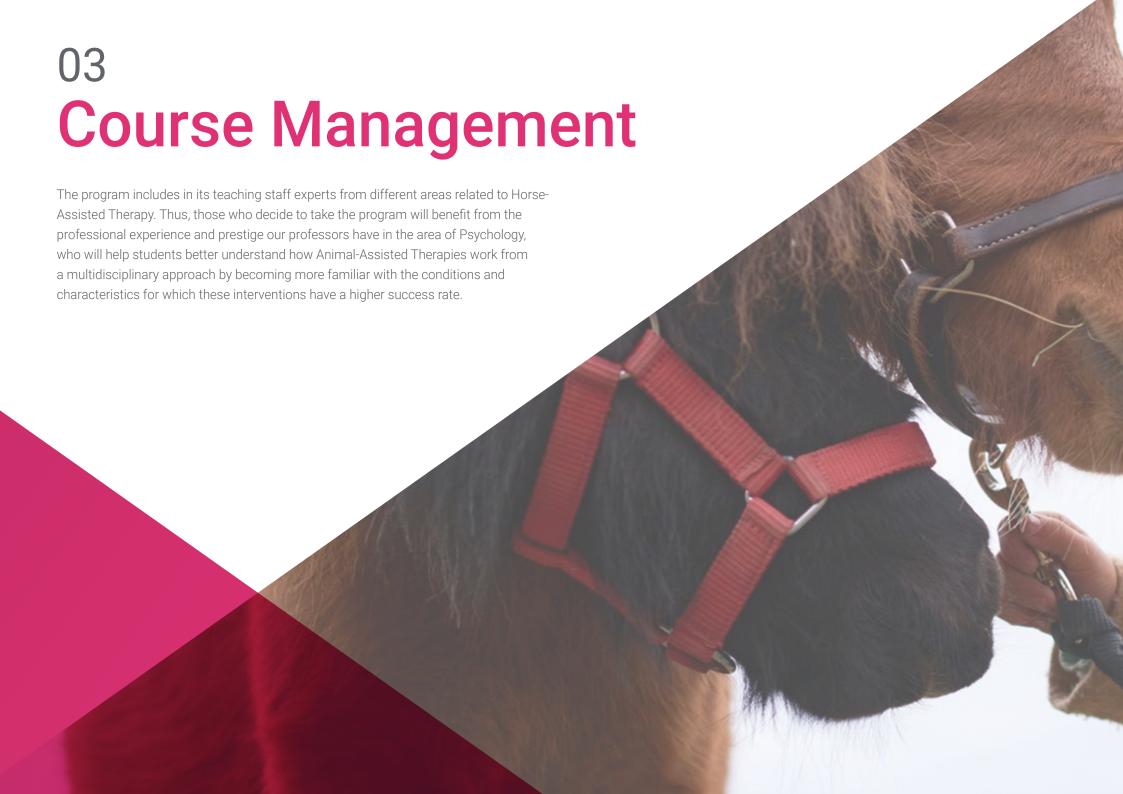




### **Specific Objectives**

- Analyze the horse's behavior
- Determine the role of the horse in therapy
- Examine the profile of horses suitable for therapy
- Develop an appropriate method of horse care
- Compile the necessary material for each intervention
- Specify the activities and techniques for the intervention
- Analyze the different pathologies and the choice of horse according to patient characteristics







### Management



### Mr. Alarcón Rodríguez, Óscar Fabián

- Veterinary ethologist in charge of consultations within the specialty, and dog selection evaluator for Assisted Interventions Red Cross Canine Center
- Training and veterinary care for day care dogs Canino Gopet Center
- Care and management of horses and birds of prey Served as support in animal interventions for people with functional diversities

  Teanima Association
- Care, training and handling of birds of prey at Weltvogelpark Zoo
- Planning and execution of Canine and Equine Assisted Therapies Colombian Center for Neurosensory Stimulation (CECOEN)
- Master's Degree in Animal-Assisted Intervention and Applied Ethology Autonomous University of Madrid
- Diploma in Clinical Ethology Center for Veterinary Medical Specialties (CEMV) (Buenos Aires, Argentina)
- Veterinarian and Zootechnician. San Martín University Foundation (Bogotá, Colombia)
- TAC Norte Canine-Assisted Intervention Specialty Course Trainings
- Red Cross Canine Center Courses in canine training and Canine-Assisted Intervention AMKA Dog Day Care Center Courses in Ethology and Canine Training



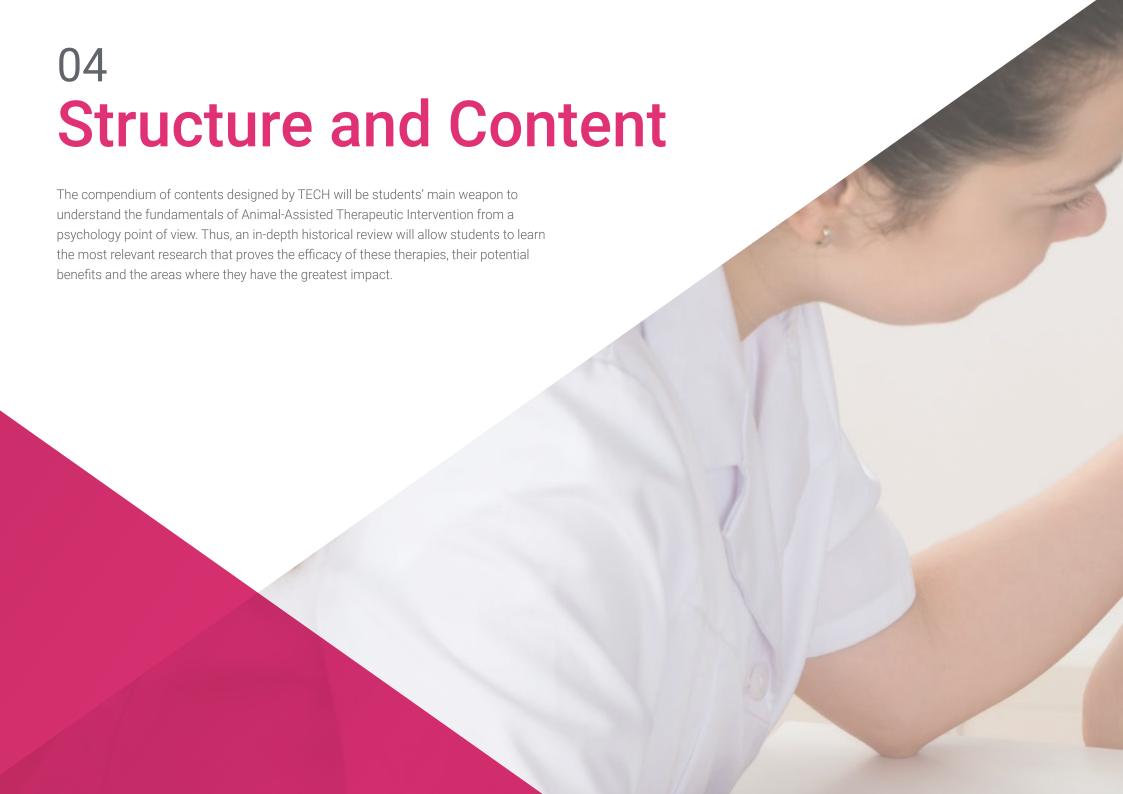
#### Ms. Fernández Puyot, Marisol

- Animal-Assisted Therapy Coordinator
- Therapy Session Coordinator; around 120 monthly therapies with dogs, horses, birds of prey and small mammals
- Leads a multidisciplinary team of nine made up of psychologists, physiotherapists, animal-assisted therapy technicians, equestrian guides, trainers, stable hands, etc
- Collaborator and volunteer at the PE&CO Association
- Founder and creator of the Teanima Association
- Animal-Assisted Therapy, Complutense University of Madrid
- Trainee Instructor at Teanima Association for graduates in TAFAD and TECO from different institutes of the Community of Madrid and for graduates in Sociology and Pedagogy from the Complutense University of Madrid

#### **Professors**

#### Ms. Castillo Silviela De La Viesca, Irena

- Sports Technician, specializing in Animal-Assisted Therapy Teanima Association
- Sport Technician at El Viejo Roble Equestrian Club
- Equine therapy course at El Jaral Equestrian Club
- Training days, coaching with horses and birds at Teanima Association (Assisted Therapy with birds and horses)
- Practice tutor and sports technician at Teanima Association (Assisted Therapy with birds and horses)
- Coaching and Assisted Therapy with horses, birds and small mammals

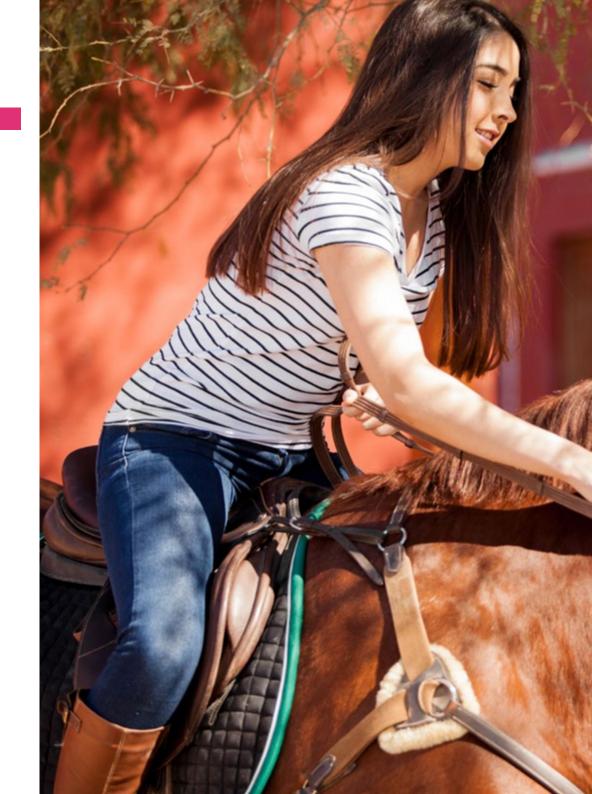




### tech 18 | Structure and Content

### Module 1. Equine-Assisted Interventions

- 1.1. Ethology
  - 1.1.1. History of Equine Ethology
  - 1.1.2. Theoretical Ethological Basis
  - 1.1.3. Equine Ethology
- 1.2. Equine Behavior
  - 1.2.1. Horses in the Animal Kingdom
  - 1.2.2. Equine Breeds
  - 1.2.3. Equine Behavior
- 1.3. Horses
  - 1.3.1. Horse Breeding
  - 1.3.2. Equine Characteristics
  - 1.3.3. Equine Education
- 1.4. Types of Horses Used in Assisted Interventions
  - 1.4.1. Selecting Suitable Horses for Assisted Interventions
  - 1.4.2. Horse Characteristics for Assisted Intervention
  - 1.4.3. Horse Training for Assisted Interventions
- 1.5. Horse Care
  - 1.5.1. Diet in Therapy Horses
  - 1.5.2. Care in Therapy Horses
  - 1.5.3. Education in Therapy Horses
- 1.6. Horse Training
  - 1.6.1. Therapy Horse Training
  - 1.6.2. Treatment and Ground Training in Therapy Horses
  - 1.6.3. Treatment and Saddle Training in Therapy Horses





### Structure and Content | 19 tech

- 1.7. Working Techniques in Horses
  - 1.7.1. Therapeutic Tasks and Activities
  - 1.7.2. Warm Ups and Walks
  - 1.7.3. Relaxation and Breaks
- 1.8. Cotherapeutic Animals
  - 1.8.1. The Horse in Equine Therapy
  - 1.8.2. Benefits for the Horse in Equine Therapy
  - 1.8.3. Benefits for the Other Animals in Equine Therapy
- 1.9. Horse Pathologies
  - 1.9.1. Types of Pathologies
  - 1.9.2. Selecting a Horse for each Type of Pathology
  - 1.9.3. Pathologies not Suitable for Equine Therapy
- 1.10. Horse Equipment
  - 1.10.1. Equine Therapy: Cinchuelo and Stable Bridle
  - 1.10.2. Therapeutic Riding: Saddle and Working Bridle
  - 1.10.3. Complementary Equipment according to the Pathology



An academic experience that will lay the foundation for your professional growth"



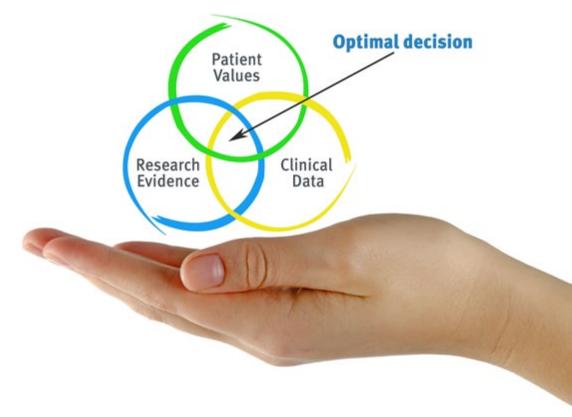


### tech 22 | Methodology

#### At TECH we use the Case Method

What should a professional do in a given situation? Throughout the program, students will face multiple simulated clinical cases, based on real patients, in which they will have to do research, establish hypotheses, and ultimately 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 the psychologist experiences 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, trying to recreate the real conditions in the psychologist'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. Psychologists who follow this method not only master the assimilation of concepts, but also develop their mental capacity by means of exercises to evaluate real situations and apply their knowledge.
- 2. Learning is solidly translated into practical skills that allow the psychologist to better integrate knowledge into clinical practice.
- 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.



### tech 24 | Methodology

### **Relearning Methodology**

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

Our university is the first in the world to combine the study of clinical cases with a 100% online learning system based on repetition, combining a minimum of 8 different elements in each lesson, which is a real revolution compared to the simple study and analysis of cases.

The psychologist will learn through real cases and by solving complex situations in simulated learning environments.

These simulations are developed using state-of-the-art software to facilitate immersive learning.



### Methodology | 25 tech

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).

This methodology has trained more than 150,000 psychologists with unprecedented success in all clinical specialties. Our pedagogical methodology is developed in a highly competitive environment, with a university student body with a strong socioeconomic profile and an average age of 43.5 years old.

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 our learning system is 8.01, according to the highest international standards.

### tech 26 | Methodology

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, to the latest educational advances, to the forefront of current psychology. 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.



### 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.







### tech 30 | Certificate

This program will allow you to obtain your **Postgraduate Certificate in Equine-Assisted Interventions** 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: Postgraduate Certificate in Equine-Assisted Interventions

Modality: online

Duration: 6 weeks

Accreditation: 6 ECTS



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

#### Postgraduate Certificate in Equine-Assisted Interventions

This is a program of 180 hours of duration equivalent to 6 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



<sup>\*</sup>Apostille Convention. In the event that the student wishes to have their paper diploma issued with an apostille, TECH Global University will make the necessary arrangements to obtain it, at an additional cost.



### Postgraduate Certificate **Equine-Assisted Intervention**

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Global University
- » Credits: 6 ECTS
- » Schedule: at your own pace
- » Exams: online

