

# Postgraduate Certificate

## Diseases and Surgery of the Anterior Uvea in Equids





## Postgraduate Certificate Diseases and Surgery of the Anterior Uvea in Equids

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

Website: [www.techtitute.com/us/veterinary-medicine/postgraduate-certificate/diseases-surgery-anterior-uvea-equids](http://www.techtitute.com/us/veterinary-medicine/postgraduate-certificate/diseases-surgery-anterior-uvea-equids)

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# 01

# Introduction to the Program

Diseases affecting the anterior uvea in equids, such as Equine Recurrent Uveitis (ERU), represent one of the main causes of blindness in this species. Recent studies by the American Association of Equine Practitioners (AAEP) estimate that the prevalence of REU varies between 8% and 25%, depending on factors such as breed and environmental conditions. With the aim of addressing the most relevant clinical and surgical aspects of the related pathologies, TECH has devised this program, which will provide the most advanced tools for the diagnosis, treatment and surgical management of these conditions, based on the best international practices and the most recent scientific advances. All this, under a 100% online and innovative methodology, with a completely updated curriculum.



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*Not only will you expand your knowledge, but you will also position yourself as an expert in the comprehensive management of one of the most complex ocular conditions in equines, guaranteeing a successful future in this field”*

Ocular health care in equids is essential not only to ensure their welfare but also to optimize their performance, especially because these animals are often used for sports, recreational and work activities. In fact, surgery of the anterior uvea and advanced clinical management have revolutionized the treatment of these pathologies, which has made it possible to preserve vision, in addition to improving long-term results. Therefore, updating in this field is essential for veterinary medicine professionals, as they must face challenges such as relapse prevention, the anatomical complexity of the equine eye and the physiological particularities of the equine eye.

This Postgraduate Certificate in Diseases and Surgery of the Anterior Uvea in Equids from TECH will offer a detailed and practical view on the pathologies that affect this ocular region, providing advanced tools for its diagnosis, treatment and clinical management. Through a comprehensive and specialized approach, the professional will develop specific skills that will allow him/her to understand the anatomical and physiological complexity of the equine eye, as well as the most updated surgical protocols to preserve the vision and welfare of the animal.

From this, each lesson is presented as another step towards a promising professional future. Specialization in such a technical and demanding field can translate into better job opportunities, access to research projects or even the possibility of collaborating with specialized centers or high performance teams in equestrian disciplines. In short, this postgraduate program will not only boost professional growth, but will also foster a positive impact on the quality of life of equines, promoting responsible and advanced veterinary practices.

On the other hand, the 100% online modality will allow veterinarians to individually plan their schedules and learning pace. In line with this, the revolutionary Relearning system applied in this degree will ensure that you enjoy a natural and progressive catch-up, without having to resort to techniques such as memorization.

This **Postgraduate Certificate in Diseases and Surgery of the Anterior Uvea in Equids** contains the most complete and up-to-date scientific program on the market. The most important features include:

- ♦ The development of case studies presented by experts with a deep mastery of Diseases and Surgery of the Anterior Uvea in Equids
- ♦ The graphic, schematic and eminently practical contents with which it is conceived gather scientific and practical information on those disciplines that are indispensable for professional practice
- ♦ Practical exercises where the self-assessment process can be carried out to improve learning
- ♦ Its special emphasis on innovative methodologies
- ♦ 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



*Supported by a novel interactive system and with 100% online lessons, TECH offers you the opportunity to expand your knowledge in a simple, agile and efficient way”*

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*Become the expert that equines need! You will master the keys to diseases and surgery of the Anterior Uvea to provide advanced solutions and enhance your professional future”*

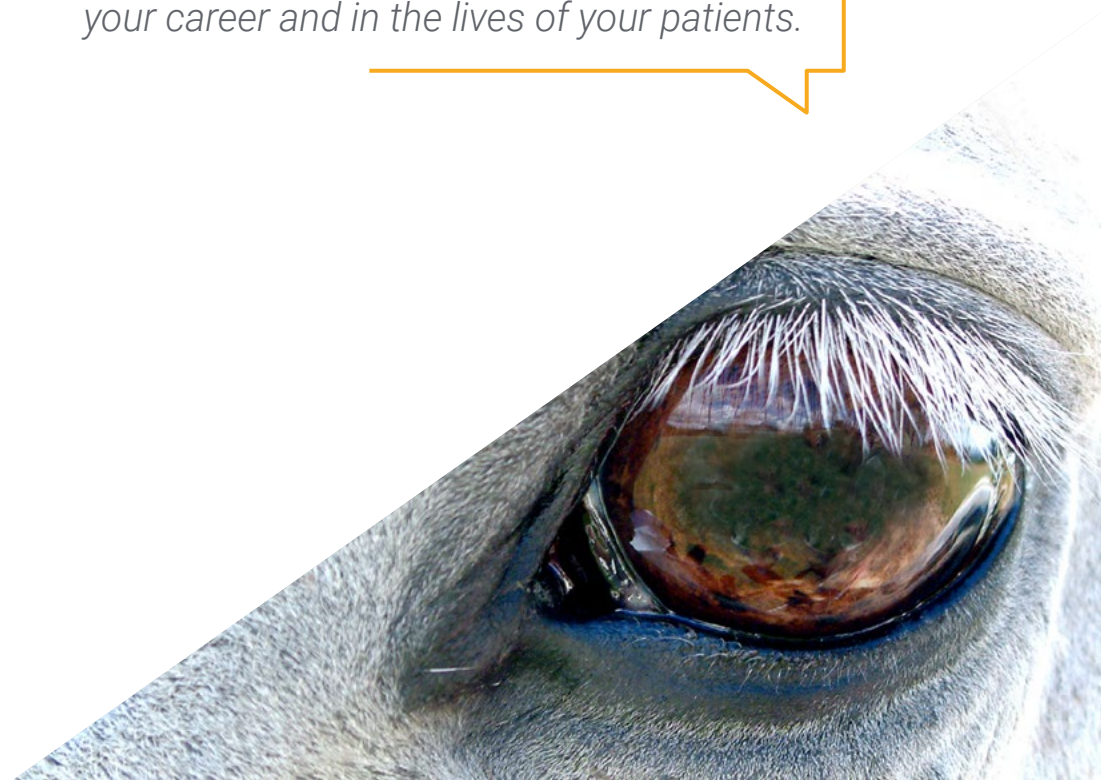
The program's teaching staff includes professionals from the industry who contribute their work experience to this program, as well as renowned specialists from leading societies and prestigious universities.

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 education programmed to learn 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 course. For this purpose, students will be assisted by an innovative interactive video system created by renowned experts.

*Do you want to broaden your horizons and transform your professional practice with cutting-edge knowledge in Equine Ophthalmology? Your path to veterinary excellence begins at TECH.*

*You will specialize in equine eye health, using the latest surgical and diagnostic techniques that will make a difference in your career and in the lives of your patients.*



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 has a huge faculty of more than 6,000 professors of the highest international prestige.





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*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".

**Forbes**  
The best online university in the world

The most complete  
**syllabus**

**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.

**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.

**TOP**  
international faculty

**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.

**World's No.1**  
The World's largest online university

**The most effective methodology**

**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.

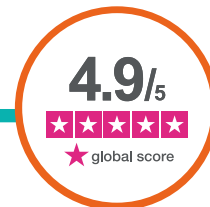
**Leaders in employability**

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 Syllabus

This academic pathway is a unique opportunity for veterinarians who wish to specialize in a key area of equine health. This program combines a theoretical-practical approach with the most advanced techniques in the diagnosis and treatment of ocular pathologies, allowing professionals to approach clinical cases with greater precision and efficiency. Throughout the training, they will acquire specific knowledge about the anatomy, physiology and particularities of the equine eye, as well as the surgical procedures necessary to treat diseases of the Anterior Ovea. Additionally, they will address post-surgical complications, follow-up protocols and relapse prevention, among others.





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*This innovative curriculum, designed by experts, will encourage you to develop a holistic and detailed vision of equine eye health, crucial for a state-of-the-art veterinary practice”*

## Module 1. Diseases and Surgery of the Anterior Uvea in Equids

- 1.1. Ocular Physiology and Exploration Applied to the Equine Anterior Uvea
  - 1.1.1. Anterior Uvea
  - 1.1.2. Physiology of the Anterior Uvea
    - 1.1.2.1. Formation of Aqueous Humor
    - 1.1.2.2. Accommodation of the Crystalline Lens
    - 1.1.2.3. Blood-Aqueous Barrier
  - 1.1.3. Ocular Examination Related to the Anterior Uvea
    - 1.1.3.1. Biomicroscopy
    - 1.1.3.2. Tonometry
    - 1.1.3.3. Ocular Ultrasound
- 1.2. Congenital and Developmental Abnormalities of the Anterior Uvea in Equids
  - 1.2.1. Embryonic Development of the Anterior Uvea
  - 1.2.2. Congenital Abnormalities
    - 1.2.2.1. Aniridia
    - 1.2.2.2. Iris Heterochromia
    - 1.2.2.3. Persistent Pupillary Membranes
    - 1.2.2.4. Hypoplasia vs. Coloboma
    - 1.2.2.5. Peter's Anomaly
    - 1.2.2.6. Uveal Cysts
  - 1.2.3. Rocky Mountain Multiple Congenital Anomalies Syndrome
- 1.3. Inflammatory Diseases of the Uvea in Equids
  - 1.3.1. Inflammatory Diseases of the Uvea
  - 1.3.2. Clinical Signs of Acute Anterior Uveitis
  - 1.3.3. Differential Diagnosis of Acute Anterior Uveitis
- 1.4. Inflammatory Diseases of the Uvea in Equids. Protocol, Treatment and Sequelae
  - 1.4.1. Diagnostic Protocol of Acute Anterior Uveitis
  - 1.4.2. Medical Treatment of Acute Anterior Uveitis
  - 1.4.3. Sequelae of Acute Anterior Uveitis: When Uveitis Becomes Chronic





- 1.5. Equine Recurrent Uveitis (ERU)
  - 1.5.1. Significance of Equine Recurrent Uveitis (ERU)
  - 1.5.2. ERU Classification
    - 1.5.2.1. Classical Presentation
    - 1.5.2.2. Insidious Presentation
    - 1.5.2.3. Posterior Presentation
- 1.6. Equine Recurrent Uveitis (ERU). Pathophysiology and Histopathology
  - 1.6.1. Pathophysiology and Histopathology of Equine Recurrent Uveitis (ERU)
  - 1.6.2. Pathophysiology of ERU
  - 1.6.3. Histopathology in ERU
- 1.7. Equine Recurrent Uveitis (ERU). Treatment and Prognosis
  - 1.7.1. Medical Treatment of ERU
  - 1.7.2. Surgical Treatment of ERU
  - 1.7.3. Prognosis of ERU
- 1.8. Equine Heterochromic Iridocyclitis with Secondary Keratitis (HIK)
  - 1.8.1. Clinical Signs of HIK
  - 1.8.2. Pathophysiology of HIK
  - 1.8.3. Treatment of HIK
  - 1.8.4. Prognosis of HIK
- 1.9. Uveal Trauma in Equids
  - 1.9.1. Clinical Signs
  - 1.9.2. Pathophysiology of Acute Trauma
  - 1.9.3. Medical Treatment of Uveal Trauma
  - 1.9.4. Prognosis of Uveal Trauma
- 1.10. Neoplastic Diseases of the Equine Uvea
  - 1.10.1. Primary Tumors of the Neuroectoderm
  - 1.10.2. Melanocytic Tumors
  - 1.10.3. Non-Melanocytic Tumors
  - 1.10.4. Metastatic Tumors

# 04

# Teaching Objectives

The main goal of this program is to provide comprehensive and up-to-date training in the diagnosis, treatment and management of ocular pathologies in equids. Through this innovative program, veterinarians will develop the necessary skills to accurately identify diseases such as Uveitis, Glaucoma and Cataracts, as well as to implement advanced surgical solutions to ensure the preservation of vision and the welfare of the animal. Another key aspect is to provide up-to-date knowledge on the interpretation of clinical findings, the use of specialized diagnostic techniques and the application of effective medical and surgical treatments.





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*Do you want to face the most complex equine ocular health challenges? Through a high-level methodology and an innovative academic itinerary you will meet your goals”*



## General Objectives

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- ♦ Develop skills to accurately diagnose ocular diseases in equids
- ♦ Learn to identify and treat pathologies of the anterior uvea in equids
- ♦ Acquire advanced knowledge of surgical techniques in equine ophthalmology
- ♦ Understand post-surgical complications and their proper management
- ♦ Improve ability to plan and execute medical treatment of ocular diseases
- ♦ Manage effective follow-up plans for equine ocular recovery
- ♦ Optimize equine performance through proper ocular management
- ♦ Implement a holistic view of equine ocular health and its impact on animal welfare





## Specific Objectives

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- ◆ Accurately diagnose diseases of the anterior uvea in equids by identifying clinical signs and using specialized diagnostic tools
- ◆ Design and implement effective treatment plans for anterior uveal pathologies, including medical and surgical options, with a focus on the recovery and well-being of the equid
- ◆ Perform surgical procedures on the anterior uvea of equids with advanced and safe techniques, minimizing postoperative risks and complications
- ◆ Implement strategies to prevent and manage recurrent diseases of the anterior uvea, promoting ocular health and reducing the impact of these conditions on equine performance



*Take advantage of an unparalleled curricular offer, delivered 100% online, where you can easily manage your schedule and download exclusive study material”*

05

# Study Methodology

TECH is the world's first university to combine the **case study** methodology with **Relearning**, a 100% online learning system based on guided repetition.

This disruptive pedagogical strategy has been conceived to offer professionals the opportunity to update their knowledge and develop their skills in an intensive and rigorous way. A learning model that places students at the center of the educational process giving them the leading role, adapting to their needs and leaving aside more conventional methodologies.



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*TECH will prepare you to face new challenges in uncertain environments and achieve success in your career”*

## 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.

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*At TECH you will NOT have live classes  
(which you might not be able to attend)”*



### 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.

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*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”*

## 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.*



## 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.

## 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.*



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.

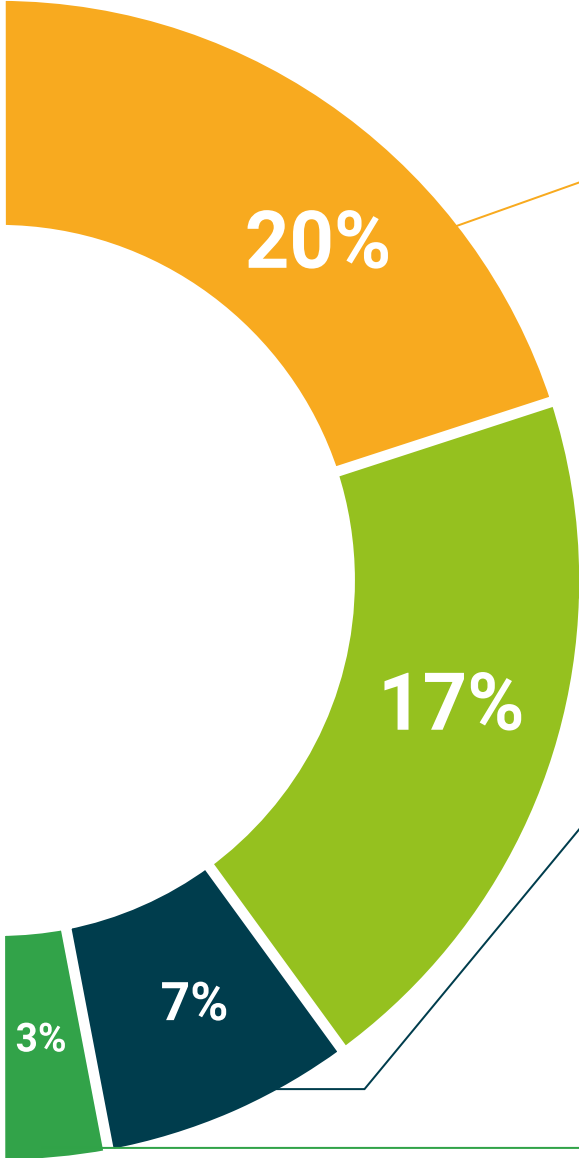
This exclusive educational system for presenting multimedia content was awarded by Microsoft as a "European Success Story".



### Additional Reading

Recent articles, consensus documents, international guides... In our virtual library you will have access to everything you need to complete your education.





**Case Studies**

Students will complete a selection of the best case studies in the field. 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.



# 06

## Teaching Staff

The teaching staff of this program is composed of a team of highly qualified professionals with extensive experience in the field of Veterinary Ophthalmology. These mentors are leaders in Equine Medicine, with a solid background in both clinical practice and scientific research. In addition to their academic preparation, they have in-depth knowledge of the latest surgical and diagnostic techniques. Furthermore, the quality and commitment of this team ensures that graduates not only acquire technical skills, but also the ability to face the most complex clinical challenges with confidence and excellence.





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*Only professionals of the highest caliber and with multiple years of experience in Veterinary Ophthalmology will guide you throughout your academic journey”*

## Management



### Dr. Arteaga Sancho, Kevin

- Senior Ophthalmologist at CityU VMC
- Expert in Basic Sciences in Ophthalmology from the University of California
- Specialist in Veterinary Ophthalmology from the University of Barcelona
- Master's Degree in Small Animal Medicine from the University of Murcia
- Degree in Veterinary Medicine from the CEU University of Valencia





## Professors

### Dr. Cantero, Francisco

- ◆ Veterinary Ophthalmologist in AniCura Ars and AniCura Glòries Veterinary Hospitals
- ◆ Expert in Posterior Segment Alterations by the UAB
- ◆ Expert in Ocular Ultrasonography and UBM by the SEOVET
- ◆ Expert in Equine Ophthalmologic Diagnosis by the Ocularvet
- ◆ Specialist in Veterinary Ophthalmology by the European Board of Veterinary Specialization (EBVS)
- ◆ Degree in Veterinary Medicine from the University of Santiago de Compostela

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*All teachers in this program accumulate extensive experience, offering you an innovative perspective on the main advances in this field of study”*

07

# Certificate

The Postgraduate Certificate in Diseases and Surgery of the Anterior Uvea in Equids guarantees, in addition to the most accurate and up-to-date training, access to a Postgraduate Certificate issued by TECH Global University.



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*Successfully complete this program  
and receive your university qualification  
without having to travel or fill out  
laborious paperwork”*

This private qualification will allow you to obtain a **Postgraduate Certificate in Diseases and Surgery of the Anterior Uvea in Equids** 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 Diseases and Surgery of the Anterior Uvea in Equids**

Modality: **online**

Duration: **6 weeks**

Accreditation: **6 ECTS**



\*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.



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