



European
University Cyprus

School of
Veterinary Medicine

EXCELLENT



Overall Performance





European
University Cyprus

School of
Veterinary Medicine



Making your mark

Why study in Cyprus?

A small country... a strategic location... a wealth of resources... a heart of gold

The Republic of Cyprus lies at the crossroads of three continents, where East meets West and North meets South. The third most populous island in the Mediterranean, Cyprus is a dynamic business center and a fast-growing education destination. Cyprus joined the European Union on May 1st, 2004, and the Eurozone on January 1st, 2008. Its population is approximately 1.1 million, and it is a presidential republic.

Throughout the year, Cyprus hosts more than two million visitors from around the world to enjoy a holiday of cultural discovery, to attend educational and scientific meetings or to conduct business with a global impact. Cyprus has something for everyone: guaranteed sunshine, crystal clear seas, white-sandy beaches, world-class resorts, rugged mountain trails, culturally vibrant cities and idyllic villages. It also has a thriving services sector and a high-caliber healthcare industry, which is gaining prominence as a destination for medical tourism and medical care from around the region and beyond.

Cyprus enjoys a Mediterranean climate with long dry summers starting in mid-May, lasting until mid-October and quite mild winters from December to February. Spring and autumn are short, but each has its special characteristics in terms of natural beauty and traditional events.

European in culture and rich in history with a highly educated population and sophisticated infrastructure, Cyprus still retains its warm island charm with open, communicative people and a tradition of hospitality. Most Cypriots speak English, and other prominent languages, and proudly share their culture with visitors through traditional cuisine, customs and entertainment. Due to its low crime rate, high standard of living and thriving education sector, Cyprus is home to many foreign nationals. With this increasing multi-cultural make-up, Cyprus has become a hub for business cooperation among Europe, the Middle East, Asia and Africa and a center of excellence for an array of professional services in the fields of higher education, finance and medicine.



Engaging in
excellence

Why choose European University Cyprus?

Engaging in excellence

European University Cyprus has established a reputation for quality education with a sharp focus on the employability of its students. It has been recognized for its investment in high-tech innovation and engagement with both industry and society. Over the last decade, the university has fostered a culture of modernization and internationalization that has resulted in levels of growth that have exceeded all expectations, upgrading the quality of higher education in the region and defining a clear international orientation for the university and the country.

European University Cyprus has introduced state-of-the-art technology and boosted the country's health sector through the establishment of one of the most advanced Schools of Medicine and Dentistry in the region. With the launch of the School of Veterinary Medicine the university offers the most comprehensive studies in the fields of Medicine, Dentistry, Veterinary Medicine and the Health Sciences, serving as a beacon to attract both academics and students from around the globe. The establishment of the School of Medicine's Frankfurt Branch is further evidence of the university's international orientation and widening reputation as a trusted provider of medical education.





Student-centered... investing in development... committed to excellence

In July 2021, QS TOP UNIVERSITIES (QS Stars University Ratings) rated European University Cyprus as a Five Stars Institution for its overall standing and performance. In addition, the University has received the highest Five Stars rating in Teaching, Online Learning, Inclusiveness, Internationalization and Employability. The MD Medicine Program also received the highest rating of Five Stars; the only medicine program in the region to achieve this rating. The MD Medicine Program's Five Stars rating of excellence was achieved due to its strength and competitiveness, overall student satisfaction, faculty-student ratio and graduate employment rate.

Furthermore, European University Cyprus is ranked among the world's top 201+ universities in the 2023 Times Higher Education University Impact Rankings for Innovation, Industry and Infrastructure.

European University Cyprus is committed to internationalization and a global outlook. To this end, the university achieved full membership in the Utrecht Network, a European network of more than 30 prestigious universities across 26 countries. The EUC community benefits from this network of universities throughout Europe in terms of academic mobility, cultural exchanges, summer schools and research opportunities.

The institution has a student enrollment of more than 10,000 and provides undergraduate, graduate and doctoral degrees. European University Cyprus is imbued with a strong commitment to academic integrity, community outreach and life-long learning.

Today, European University Cyprus is the first choice for thousands of young people not only from Cyprus and Greece, but also from other countries throughout Europe, the Middle East and Asia.

Structured on a selection of the best attributes of European and North American standards, European University Cyprus provides a diverse and comprehensive education by ensuring the fulfillment of our students' personal, academic and professional aspirations.

At European University Cyprus, our core values are the advancement of teaching, learning, research and social responsibility. We aim to contribute positively to the needs of the members of the university community and society by investing in centers and institutes, rewarding ambition and drive in our staff and faculty and continually developing our facilities and resources. The campus consists of modern facilities, high-tech laboratories, spacious amphitheatres, lecture halls, student apartments and entertainment venues.

European University Cyprus is located in Nicosia, the capital of Cyprus. Nicosia is the largest city and is considered the center of political, economic and cultural activity. The Central Veterinary Services, under the jurisdiction of the Ministry of Agriculture, Natural Resources and Environment, are located in Nicosia and are made up of the Animal Health and Welfare Division and the Veterinary Public Health Division. A number of private animal clinics, hospitals and diagnostic centers are located throughout the city and across the country.

The Republic of Cyprus, as a European Union member country, is experiencing rapid economic growth and is gradually achieving its declared strategic vision of making the country an educational hub in the eastern Mediterranean. With the capacity to nurture, engage, innovate and progress, European University Cyprus remains a key driver in this pursuit.





Learning
through
practice

Doctor of Veterinary Medicine of European University Cyprus

A dynamic learning environment... clinical relevance... international standards

The Doctor of Veterinary Medicine (DVM) is a five-year program which follows a spiral, competency-based, integrated curriculum. The curriculum highlights the clinical significance of the basic disciplines by cutting across subjects and emphasizing unifying concepts. Students engage in clinically relevant activities that foster competency development with the early instruction of hands-on skills in veterinary medicine at an early stage in their education.

The program equips students with Day One Competencies as set out by the European System of Evaluation of Veterinary Training (ESEVT), the European Association of Establishments for Veterinary Education (EAEVE) and the Federation of Veterinarians of Europe (FVE). A new graduate will be capable of independently performing appropriate entry-level tasks and duties of the veterinary profession and confident enough to practice veterinary medicine at a primary-care level independently.

The program is fully accredited through the Cyprus Agency of Quality Assurance and Accreditation in Higher Education (DiPAE). All core subjects are in alignment with ESEVT requirements and other EU and international directives. The program embraces student-centered learning strategies with small group practical training in the high-fidelity simulation and skills training complex, wet lab complexes, and virtual imaging and microscopy labs. With a diverse, international student body and highly engaged faculty, students feel supported and challenged at the same time.

Students gain early exposure to animal care, husbandry and clinical practice in a variety of ways. The on-campus EUC Small Animal Veterinary Teaching Hospital is a fully-equipped veterinary teaching clinic with diagnostic and therapeutic facilities including consultation, treatment and isolation rooms, ICU, small animal surgery, clinical pathology lab, diagnostic imaging room and a pharmacy. Moreover, the University has cultivated a wide range of partnerships for hands-on training and elective practical training for both small and farm animals in areas including farm production, animal food and pharmaceutical production, equine medicine and surgery, farm animal medicine and surgery,, fisheries, zoos and public health. Students are engaged in experiential learning throughout their studies, ensuring that graduates will be capable of entering all commonly recognized branches of the veterinary profession. Our aim is to develop future leaders in Veterinary Medicine.

Key Features

Key features of European University Cyprus School of Medicine Veterinary include:

- Fully accredited through Cyprus Agency of Quality Assurance and Accreditation in Higher Education (DI.P.A.E.)
- Degree provides graduates with Day One Competencies required by ESEVT, EAEVE, FVE, RCVS and WOAHA
- Diverse student body
- Experienced international faculty
- Student-centered program with extensive student support system
- Infrastructure second to none with high-fidelity simulation, surgical simulation
- Advanced task training, virtual imaging and other high-tech laboratory facilities
- Wide range of external partnerships for clinical training, and elective practical training
- Early Introduction to animal care, husbandry and clinical practice
- Active learning in small groups with an excellent ratio
- The program addresses current themes, including: One Health, Shelter Medicine, Wildlife, Animal Wellness
- State-of-the-art small animal Veterinary Teaching Hospital

Program Objectives

Upon successful completion of the veterinary program at European University Cyprus, students will have attained the following comprehensive set of knowledge and skills:

- **Mastery of Foundational Sciences:** Acquiring a robust understanding of the scientific underpinnings of veterinary medicine, encompassing proficient knowledge in relevant disciplines. This includes a keen grasp of scientific methodologies, principles governing biological functions, and the ability to effectively interpret data pertinent to veterinary practice
- **Comprehensive Understanding of Animal Structure, Functions and Behavior:** Developing a solid understanding of the structure, functions, and behaviors of diverse animal species in both health and disease. Students will explore the intricate relationships between an animal's well-being and its environment
- **Proficiency in Clinical Disciplines:** Attaining knowledge in the clinical disciplines and practices of veterinary medicine. This knowledge will form a coherent understanding of diseases in animals, with insights into current veterinary practices on prophylaxis, diagnosis, therapy and the intricacies of animal reproduction
- **Hands-on Clinical Experience:** Garnering clinical experience through active participation in veterinary practices, all under close supervision and guidance. This extensive exposure ensures students are well-prepared for future veterinary practice and the challenges in veterinary care
- **Acquisition of One-Day Competencies:** Ability to independently perform appropriate entry-level tasks and duties of the veterinary profession and confident enough to practice veterinary medicine at a primary care level independently, while knowing when it is appropriate to seek direction from more experienced colleagues

Highest scientific and ethical standards

Veterinary Excellence – Benchmarked Standards

European Directives

The European University Cyprus curriculum for the Doctor of Veterinary Medicine has been designed to ensure that graduate attributes are fully compliant with the EU Directive 2005/36/EC (as amended by directive 2013/55/EU) and its Annex V.4.1.

Day One Competencies

The Doctor of Veterinary Medicine (DVM) program graduates a Veterinary Medicine professional that demonstrates Day One Competencies for Veterinarians as set forth by the European System of Evaluation of Veterinary Training (ESEVT), the European Association of Establishments for Veterinary Education (EAEVE) and the Federation of Veterinarians of Europe (FVE). A new graduate will be capable of independently performing appropriate entry-level tasks and duties of the veterinary profession and confident enough to practice veterinary medicine at a primary care level independently, while knowing when it is appropriate to seek direction from more experience colleagues.

European Association of Establishments for Veterinary Education (EAEVE)

The program adheres to all standards outlined in the Standard Operating Procedures (SOP) 2019 as amended in September 2021, and adopted by the EAEVE General Assembly in Torino on September 30, 2021.

Training Partners – Exclusive Collaborations

The School has amassed over 15 state-of-the-art Training Partners including farm production, equine, animal food and pharmaceutical production, public health, fisheries and zoos to ensure high-quality Core Clinical Training and Elective Practical Training.

Student-centered learning

The program embraces student centered learning strategies with small group practical training in a high-fidelity simulation and skills training complex, wet lab complexes, virtual imaging and microscopy labs.

Advanced Education Methods: Simulation & Skills Training

The simulation & skills training complex includes a high-fidelity advanced simulation lab, procedural skills task training lab, surgical simulation lab, X-ray simulation, and simulated farm with large farm animals. Students gain competency with manikins equipped with technologies to resemble and respond like a living animal in true medical situations.

EUC Small Animal Veterinary Teaching Hospital for Clinical Training

The School will offer fully equipped veterinary teaching hospital that provides a broad range of diagnostic and therapeutic facilities for the training of its students, including consultation rooms, small animal surgery, clinical pathology, diagnostic imaging, treatment rooms, ICU, pharmacy, and isolation facilities.



Program Curriculum by Semester

DEGREE REQUIREMENTS

All students pursuing the Doctor of Veterinary Medicine (D.V.M.) program must complete the following requirements:

	ECTS
YEAR 1	60
YEAR 2	60
YEAR 3	60
YEAR 4	60
YEAR 5	60
Total Requirements	300

YEAR 1

SEMESTER 1

CODE	COURSE TITLE	ECTS
VET 100	Principles of Animal Welfare, Behaviour, Law & Ethology	3
VET 105	Biological Processes I: Biology	6
VET 110	Biostatistics & Scientific Research Methods	3
VET 115	Animal Structure I	6
VET 120	Animal Function I	6
VET 125	Animal Husbandry I: Animal Care & Management	6
Total ECTS		30

SEMESTER 2

CODE	COURSE TITLE	ECTS
VET 130	One Health: Health & Environment	3
VET 135	Biological Processes II: Biochemistry	6
VET 140	Genetics & Developmental Biology	6
VET 145	Animal Structure II	6
VET 150	Animal Function II	6
VET 155	Applied Ethology	3
Total ECTS		30

YEAR 2

SEMESTER 3

CODE	COURSE TITLE	ECTS
VET 200	Wildlife Conservation	3
VET 205	Pathogens & Defense Mechanisms I: Immunology/Microbiology	6
VET 210	Animal Nutrition & Metabolism	6
VET 215	Pathology & Pathophysiology I	6
VET 220	Veterinary Behavioural Medicine	3
VET 225	Animal Husbandry II: Farm Animal Production	6
Total ECTS		30

SEMESTER 4

CODE	COURSE TITLE	ECTS
VET 230	Epidemiology & Public Health	6
VET 235	Pathogens & Defense Mechanisms II: Infectious Diseases	6
VET 240	Pharmacology	3
VET 245	Pathology & Pathophysiology II	6
VET 250	Animal Reproduction	6
VET 255	Veterinary Skills I: Basic	3
Total ECTS		30

YEAR 3

SEMESTER 5

CODE	COURSE TITLE	ECTS
VET 300	One Health: Zoonoses	3
VET 305	Pathogens & Defense Mechanisms III: Parasitology	6
VET 310	Veterinary Pharmacology & Toxicology	6
VET 315	Veterinary Diagnostic Imaging	3
VET 320	Small Animal Medicine I	6
VET 325	Veterinary Skills II: Small Animals & Equine	6
Total ECTS		30

SEMESTER 6

CODE	COURSE TITLE	ECTS
VET 330	Food Hygiene I: Food Microbiology	6
VET 335	Shelter Medicine	3
VET 340	Farm Animal Medicine I	6
VET 345	Equine Medicine & Surgery	3
VET 350	Small Animal Medicine II	6
VET 355	Veterinary Skills III: Farm Animals	6
Total ECTS		30

YEAR 4

SEMESTER 7

CODE	COURSE TITLE	ECTS
VET 400	Food Hygiene II: Quality Assurance	6
VET 405	Herd Health Management	6
VET 410	Farm Animal Medicine II	6
VET 415	Gross Pathology I	3
VET 420	Small Animal Medicine III	6
VET 425	Veterinary Profession: Clinic Management & Legislation	3
Total ECTS		30

SEMESTER 8

CODE	COURSE TITLE	ECTS
VET 430	Food Hygiene III: Quality Inspection	6
VET 435	Anesthesiology, Emergency & Critical Care Medicine	6
VET 440	Farm Animal Surgery	6
VET 445	Gross Pathology II	3
VET 450	Small Animal Surgery	6
VET 455	Capstone Project	3
Total ECTS		30

YEAR 5

SEMESTER 9

CODE	COURSE TITLE	ECTS
VET 500	Clinical Training in Small Animals I	18
VET 505	Clinical Training in Farm Animals I	6
VET 510	Clinical Training in Equines	6
Total ECTS		30

SEMESTER 10

CODE	COURSE TITLE	ECTS
MD 515	Clinical Training in Small Animals II	15
	Clinical Training in Farm Animals II	12
	Elective*	3
Total ECTS		30

*ELECTIVE COURSES

Students select one courses from the following:

CODE	COURSE TITLE	ECTS
VET 525	Animal Assisted Therapy	3
VET 530	Companion Animal Nutrition	3
VET 535	Animal Health Products & Services	3
VET 540	Animals & Social Development	3

► Language of instruction is English.



Admission procedure and criteria for entry to the Doctor of Veterinary Medicine Degree

1. Completed Application Form

Applicants may apply online at www.euc.ac.cy. The application form may also be obtained in person from the Office of Admissions. The completed application form together with a non-refundable application fee of €200 must be sent to the Director of Admissions, PO Box 22006, 1516 Nicosia, Cyprus.

2. Academic Records

Applicants must submit an official copy of their high school leaving certificate ('Apolyterion' or its equivalent, such as GCE A' Level, IB, etc.) and marksheet of their secondary school record together with the application. To be considered for admission, candidates must have an average grade of 18 or above (90% percentage grade or its equivalent) on their high school leaving certificate. All applicants will need to have passed Biology plus one of the following subjects: Chemistry, Mathematics or Physics. The University reserves the right to consider applicants coming from other systems of education considered as equivalent to the Apolyterion or GCE A' level and IB qualifications (HL).

3. Holders of a Bachelor Degree

Candidates who are holders of a Bachelor Degree from a recognized university in a relevant field can be considered for admission.

4. Good Knowledge of English Language

Candidates will need to have passed the GCSE or IGCSE with a grade of 'C' or above or IELTS (Academic) with a grade of 6.5 or TOEFL with a score of 79 or above (Internet-Based). Other equivalent qualifications will be considered.

5. Interview

The University reserves the right to conduct interviews of applicants to strengthen the selection process, when necessary.

6. Voluntary Work

Relevant voluntary work experience in animal care will be taken into consideration.

7. Academic Reference/

Letter of Recommendation

Applicants must provide an academic reference/letter of recommendation from a teacher or lecturer. The reference must be certified by the school or university with which the referee is affiliated. The reference must be sent directly to the Office of Admissions or by email to veterinary@euc.ac.cy

8. Personal Statement

All candidates must submit a personal statement written in English. This personal statement should outline details of previous education, experience and interests, as well as the candidate's career goals and motivation to study Veterinary Medicine.

9. Confirmation of Offer

Selected candidates will need to confirm acceptance of the offer within one week of admission notification. Confirmation will require a down payment against tuition of €10,500. The remaining amount, €10,500 will be settled in January.

Note:

Non-EU applicants will need an entry visa to Cyprus. For more details please contact the Office of Admissions at: veterinary@euc.ac.cy



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European University Cyprus is ranked among the world's top 201+ universities in the 2023 Times Higher Education University Impact Rankings for Innovation

EXCELLENT



European University Cyprus has been rated excellent with an overall assessment of five Stars by QS Top Universities (QS Stars University Ratings, 2021)



Download the EUC School of Veterinary Medicine Guide



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