# EDUCATION, TRAINING, AND EXAMINATION REGULATIONS OF ERCİYES UNIVERSITY FACULTY OF VETERINARY MEDICINE

# CHAPTER ONE Purpose, Scope, Basis, and Definitions

#### **Purpose**

Article 1 - (1) The purpose and scope of this directive are to regulate the principles of undergraduate education, registration, examination, and evaluation at the Faculty of Veterinary Medicine, Erciyes University. This directive aims to provide education in line with the fundamental values and strategic plans of our country, to train veterinarians equipped with universally recognized knowledge and skills, and to enhance quality standards related to education, training, and examinations. Furthermore, this directive covers issues specific to the Faculty of Veterinary Medicine that are not addressed in the ERU Associate and Undergraduate Education and Training Regulations.

#### Scope

Article 2 - (1) This directive covers the procedures and principles to be followed in the education, training, and examinations conducted at the Faculty of Veterinary Medicine.

#### **Basis**

#### **Article 3 – (1)**

This directive is based on the ERU Associate and Undergraduate Education and Training Regulations published in the Official Gazette dated 15/06/2012 and numbered 28324; the Regulation Amending the Erciyes University Summer School Regulation published in the Official Gazette dated 20 September 2021 and numbered 31604; and the Regulation Amending the Erciyes University Associate and Undergraduate Education and Training Regulation published in the Official Gazette dated 14 November 2021 and numbered 31659. It is also prepared in accordance with the principles of national veterinary accreditation bodies (Association for Evaluation and Accreditation of Veterinary Medicine Educational Institutions and Programs – VEDEK), international veterinary accreditation organizations (The European Association of Establishments for Veterinary Education – EAEVE), and the Bologna Process.

#### **Definitions**

Article 4 - (1) The following terms used in this Directive shall be understood as follows:

- **a) Maximum Duration:** Refers to the maximum time granted to a student to complete the Faculty of Veterinary Medicine (8 years).
- **b)** Graduation Project: A study conducted by the student within the scope of the veterinary internship program, under the supervision of an advisor, aimed at developing the student's ability to conduct scientific research and presentations in the field of veterinary medicine and to instill the concept of evidence-based medicine.

- c) Graduation Project Advisor: The academic staff member who mentors the student during their graduation project.
- **ç)** Academic Advisor: The faculty member who advises first-year students enrolled in the Faculty of Veterinary Medicine at Erciyes University, as well as students transferred from other faculties/schools, until their graduation.
- d) Course Achievement Grade: The grade assigned to students based on their performance in a course.
- **e) Dean's Office:** Refers to the Dean's Office of the Faculty of Veterinary Medicine at Erciyes University.
- **f)** Training, Research and Application Hospital: Refers to the Training, Research, and Application Hospital of the Faculty of Veterinary Medicine, Erciyes University.
- g) Course Tracking Module: The automated system used by students to select their courses in accordance with the relevant regulations during registration periods and to check for scheduling conflicts.
- **ğ)** Education and Training Coordination Committee: A committee consisting of the vice dean responsible for education and at least one faculty member from each department.
- **h)** Education and Training Regulations: Refers to the ERU Associate and Undergraduate Education and Training Regulations.
- 1) University: Refers to Erciyes University (ERU).
- i) Faculty: Refers to the Faculty of Veterinary Medicine at Erciyes University.
- **j)** Faculty Board: Refers to the Faculty Board of the Faculty of Veterinary Medicine, Erciyes University.
- **k)** Faculty Administrative Board: Refers to the Administrative Board of the Faculty of Veterinary Medicine, Erciyes University.
- **l)** Clinical Skills Laboratory Course: A practical course designed to prepare students for clinical practice using inanimate training materials such as simulators, models, phantoms, or digital simulations.
- **m)** Clinical Courses: Applied courses delivered at the ERU Faculty of Veterinary Medicine Training, Research, and Application Hospital during the 5th, 6th, 7th, 8th, and 9th semesters.
- **n) Duty (Rotation Duty):** Clinical duties undertaken by students during the 9th semester as part of clinical courses and during the 10th semester within the Veterinary Internship Education (VHİE) program at the ERU Veterinary Faculty Hospital.
- **o) Student:** An undergraduate student enrolled in the Faculty of Veterinary Medicine at Erciyes University.

- **ö)** Student Practical Logbook System (VETOPRATIK): An automated tracking system used to monitor students' acquisition of Day One Competences and skills as defined in the National Core Education Program for Veterinary Faculties, VEDEK, and EAEVE standards.
- p) Rectorate: Refers to the Rectorate of Erciyes University.
- r) Senate: Refers to the Senate of Erciyes University.
- s) Internship (Supervised Practice, Extra Practical Training): Practical training performed by students at designated internship locations at the end of the 4th, 6th, and 8th semesters.
- **§) Process-Based Examination:** An assessment method used to evaluate practical knowledge, skills, and achievements in fully practical or mixed theoretical-practical courses.
- t) Orientation (Adaptation) Program: A program organized to familiarize newly enrolled students with the academic, scientific, social, and cultural environment of the university and the faculty.
- **u)** Practical Training Record Book: A notebook used by students to document their achievements in clinical, laboratory, and field practices, as planned in line with departmental training proposals.
- **ü) Product-Based Examination:** A result-oriented assessment method evaluating students' theoretical knowledge, skills, and achievements through written, oral, practical, or combined formats (e.g., written-oral, written-practical, oral-practical, or written-oral-practical).
- v) Veterinary Internship Education (VHIE): A practical, rotation-based training program during the 10th semester, aimed at professional development and maturation of veterinary students.

#### **CHAPTER TWO**

## **Principles Regarding Education and Training**

## **Orientation Program ARTICLE 5 – (1)**

The Orientation (Adaptation) Program includes activities organized during the course registration week and outside of the regular course schedule for newly enrolled students to familiarize them with the scientific, academic, social, and cultural life of the university and the faculty. The aim of these activities is to ensure that students become acquainted with the faculty's educational and hospital units, comply with existing regulations and directives, and learn and adhere to biosafety rules throughout their academic life. This program is prepared by the Orientation (Adaptation) Commission and implemented upon the approval of the Faculty Executive Board (FYK).

**Duration of Study Article 6** - **(1)** Regarding the duration of study, Article 5 of the ERU Associate and Undergraduate Education and Training Regulations and the following provisions shall apply:

- a) The standard duration of study at the Faculty is five years. This period consists of ten semesters divided into three terms. The First Term includes the 1st, 2nd, 3rd, and 4th semesters; the Second Term includes the 5th, 6th, 7th, 8th, and 9th semesters; and the Third Term comprises the 10th semester. Each semester, including final examinations, shall not exceed seventeen (17) weeks.
- b) The total course credit within the education and training program is determined in accordance with the European Credit Transfer System (ECTS) and the higher education qualification framework specified by the Council of Higher Education for the respective diploma level and field. Each semester corresponds to 30 ECTS credits, totaling 300 ECTS credits for the entire program.
- c) Students are required to complete their education and graduate within a maximum period of eight years.

## **Registration Renewal**

- **Article 7 (1)** Registration renewal is carried out in accordance with Article 7 of the ERU Associate and Undergraduate Education and Training Regulations and the Regulation Amending the Erciyes University Associate and Undergraduate Education and Training Regulations published in the Official Gazette dated 14 November 2021 and numbered 31659, as well as the following provisions:
- a) Students may register for courses within the maximum course load limits, provided that there are no scheduling conflicts, even partial, in their weekly course schedules.
- b) Weekly course schedules are announced one (1) week prior to the beginning of each semester. Elective courses are indicated in the weekly course schedule and may be subject to change based on student preferences during the course registration week.

Education and Training Plans Article 8 - (1) Education and training plans are prepared in accordance with Article 8 of the ERU Associate and Undergraduate Education and Training Regulations and the following provisions:

- a) The arrangements regarding the implementation of the Education Program are made by the Education and Training Coordination Committee. The Committee consists of the vice dean responsible for education and at least one academic staff member from each department. It performs the duties specified in its job description and may establish subcommittees when necessary.
- b) The Clinical Skills Laboratory course is planned in accordance with the principles of clinical courses, clinical rotations, internships, graduation projects, and Veterinary Internship Education (VHIE).

Courses Article 9 – (1) In relation to courses, Article 11 of the ERU Associate and Undergraduate Education and Training Regulations and the following provisions shall apply:

- a) (REPEALED. By Senate Decision dated 20/07/2023 and numbered 26)
- b) Students who have completed the attendance requirement and have taken but failed the midterm and final examinations are exempted from repeating the attendance for those courses.
- c) Students who have successfully completed all courses from the first nine semesters (accumulating 270 ECTS credits) are eligible to undertake Veterinary Internship Education (VHIE).
- ç)The Clinical Skills Laboratory course and the Graduation Project are conducted in accordance with the relevant regulations. d) Clinical courses, clinical rotations, and VHİE courses are also conducted according to the relevant regulations.
- e) Elective Courses: Each semester, students are required to take elective course(s) totaling 2 ECTS credits from the university's elective course pool. If a student fails an elective course, they may register for a different elective course in a subsequent semester.
- f) Internship (Supervised Practical Work, Extra Practical Training EPT): Veterinary Faculty students are required to complete internships as follows:

At the end of the 4th semester (Internship I), in laboratories, farms, and public or private sector institutions; At the end of the 6th semester (Internship II), in public and private institutions operating in the fields of animal husbandry and animal nutrition; At the end of the 8th semester (Internship III), in public and private sector organizations related to clinical sciences and food hygiene and technology. Students are required to complete: 10 working days for Internship I (after the 4th semester), 15 working days for Internship II (after the 6th semester), 25 working days for Internship III (after the 8th semester). For Internship I and Internship II, there is no requirement for students to have passed all the courses they have taken. Internships must be carried out in accordance with the rules specified in the Internship Directive. The total practical training duration must amount to 400 hours.

Academic Advising Article 10 - (1) Academic advising is conducted in accordance with Article 12 of the ERU Associate and Undergraduate Education and Training Regulations and the following provisions:

- a) Academic staff members designated by the Faculty Administrative Board (FYK) are appointed as advisors (mentors) for each student enrolled in the Faculty.
- b) An academic staff member may advise up to 15 students and continues to serve as their advisor until the students graduate. c) The advisor must be present in their office during a designated and announced time each week to meet with the students they advise.
- ç) The advisor assists students with course registration, course selection, and course approval processes.

- d) The advisor helps students gain knowledge about exchange programs (such as Erasmus, Farabi, Mevlana), as well as national and/or international project and internship opportunities.
- e) The advisor provides guidance and support to students regarding career planning and internships.
- f) The advisor assists students in selecting their graduation projects.
- g) The advisor keeps a record (notebook/file) of meetings with students, documents at least one meeting per semester with each student, and submits these records to the Dean's Office. These files and records must not be shared with third parties. In case of a change in advisor, the file is transferred to the new advisor.

# Foreign Language Proficiency and Exemption Examinations

- **Article 11 (1)** In accordance with Article 13 of the ERU Associate and Undergraduate Education and Training Regulations, students admitted to the Faculty of Veterinary Medicine may voluntarily enroll in a one-year foreign language preparatory program. Course Registration.
- **Article 12 (1)** Course registration is conducted in accordance with Article 14 of the ERU Associate and Undergraduate Education and Training Regulations and the following provisions:
- a) (REPEALED. By Senate Decision dated 20/07/2023 and numbered 26)
- b) Students who have successfully completed all courses by the end of the 9th semester (Second Term) and have accumulated 270 ECTS credits are eligible to register for Veterinary Internship Education (VHİE).
- c) Students registered for VHİE must complete 26 ECTS credits of internship and 4 ECTS credits of graduation project during the 10th semester (Third Term), reaching a total of 30 ECTS credits. By completing the required 300 ECTS credits, they earn the right to graduate.
- ç) Students may register for courses within the maximum course load limits, provided that there are no scheduling conflicts, even partial, in their weekly course schedules.
- d) Weekly course schedules are announced one (1) week prior to the beginning of each semester. Elective courses are included in the weekly schedule and may be changed during the course registration week based on student preferences.
- e) Students requesting course exemption (adaptation) must submit their exemption documents to the Education and Training Coordination Committee. If necessary, the committee may seek opinions from the relevant department heads at the ERU Faculty of Veterinary Medicine. The committee's decision is presented to the Faculty Administrative Board (FYK) for approval. Following FYK approval, course exemptions are processed in the OBIS system by the Education and Training Coordination Committee.

#### **CHAPTER THREE**

# Provisions Regarding Attendance and Roll-Call, Examinations, Assessment of Achievement, Evaluation, and Transition Procedures

#### Attendance and Roll-Call

## **Article 13 – (1)**

Attendance and roll-call procedures are carried out in accordance with Article 15 of the ERU Associate and Undergraduate Education and Training Regulations.

- a) Attendance and roll-call for the Clinical Skills Laboratory course and the Graduation Project course are conducted in accordance with the relevant regulations.
- b) Attendance and roll-call for clinical courses, clinical rotations, and the Veterinary Internship Education (VHİE) are conducted in accordance with the relevant regulations.
- c) Attendance and roll-call for internships are conducted in compliance with the principles stated in the internship regulations.

#### **Examinations**

#### **Article 14 – (1)**

Examinations are conducted in accordance with Article 16 of the ERU Associate and Undergraduate Education and Training Regulations and the following provisions:

- a) The examination schedule, prepared by the Catalog Commission and approved by the Faculty Administrative Board (FYK), is announced at least two weeks before the start of the examinations. At least one midterm examination must be administered for each course during the semester.
- b) No more than two examinations from the same semester may be scheduled on the same day.
- c) Students must present their student ID cards to sit for examinations. It is prohibited to enter the examination room with communication devices; if such devices are detected, disciplinary actions in accordance with the Student Disciplinary Regulations will be applied.
- ç) In synchronous online education, students may only connect to the online platform using the email address assigned to their student number. Logging in simultaneously with another email address is prohibited.
- d) Even if no students attend a synchronous online course, instructors are obligated to conduct their classes at the scheduled date and time (for a minimum of 25 minutes).

- e) Students participating in synchronous online courses must join with both their video and audio enabled.
- f) At least one midterm examination must be administered for each course; optionally, a second midterm may also be held. The second midterm is evaluated based on a process-based approach. Requests for a second midterm examination and the weightings of these assessments towards the final course grade must be communicated by the relevant departments to the Dean's Office at the beginning of the semester.
- g) Examinations may be administered in various formats, including multiple-choice, written, oral, practical, or combinations such as written-oral, written-practical, oral-practical, or written-oral-practical formats.
- §) Midterm examinations for courses with a practical component are conducted using product-based and/or process-based evaluation methods. For courses that are entirely practical, midterms are evaluated using process-based methods. For final, make-up, and single-course practical examinations of courses that are fully or partially practical, theoretical parts are evaluated product-based, and practical parts are evaluated process-based. For entirely practical courses, 100% of the practical exam score constitutes the course success grade. For courses with both theoretical and practical components, 50% of the practical grade contributes to the course success grade.
- h) Internships are evaluated according to the principles specified in the Veterinary Faculty Student Internship Regulations. 1) The Clinical Skills Laboratory course and Graduation Project are evaluated according to the relevant regulations.
- i) Clinical courses, clinical rotations, and VHIE are evaluated according to the relevant regulations.
- j) The clinical courses conducted in the 5th, 6th, 7th, 8th, and 9th semesters are practical applications of the theoretical courses provided by the respective clinical sciences departments. In case of absenteeism or failure, the course must be repeated in the corresponding semester.
- k) All examination documents must be submitted by the relevant departments to the Dean's Office by the beginning of the following academic year. Written exam papers are kept by the Dean's Office for five years, after which they are destroyed following the preparation of an official record.
- 1) (REPEALED. By Senate Decision dated 16/03/2023 and numbered 13)

# **Examination Procedures and Announcement of Results**

**Article 15** – **(1)** Examination procedures and the announcement of results are carried out in accordance with Article 17 of the ERU Associate and Undergraduate Education and Training Regulations and the following provisions:

- a) Examination results, excluding single-course examinations, must be announced within seven (7) days following the completion of the examination.
- b) Results of single-course examinations must be announced on the student information system within three (3) working days.

#### **Excuses and Authorized Leaves**

Article 16 – (1) Matters related to excuses and authorized leaves are handled in accordance with Article 18 of the ERU Associate and Undergraduate Education and Training Regulations and the following provisions:

- a) Medical reports must be submitted to the Dean's Office within two (2) working days. Reports that are not submitted within this period will not be considered.
- b) Make-up examinations for students who have submitted a valid medical report are scheduled by the relevant academic departments, based on the evaluation of an explanatory petition submitted to the Dean's Office, and must be conducted within two (2) weeks following the original examination date. Students are obligated to provide accurate information in their petitions; otherwise, they will not be permitted to take the make-up examination, and disciplinary proceedings will be initiated.
- c) Students who obtain a medical report are prohibited from participating in midterm (visa) examinations during the validity period of the report, starting from the indicated start time. If the medical report does not specify a start time, students are not allowed to attend any examinations held during the dates covered by the report.

#### **Assessment and Evaluation of Achievement**

# **Article 17 – (1)**

Assessment and evaluations are conducted in accordance with Article 19 of the ERU Associate and Undergraduate Education and Training Regulations and the Assessment and Evaluation Principles of the Faculty of Veterinary Medicine, Erciyes University.

- a) In line with the provisions stated in Article 19 of the ERU Associate and Undergraduate Education and Training Regulations and the Assessment and Evaluation Principles of the Faculty of Veterinary Medicine, Erciyes University, the course achievement grade of a student is calculated by adding 60% of the final or make-up examination score and 40% of the average score of the midterm examinations.
- b) To be considered successful in a course, a student must obtain at least 50 points in the final examination and a minimum course achievement grade of 60.
- c) To pass a single-course examination, a student must score at least 60 points.
- ç) The assessment and evaluation of success in the Clinical Skills Laboratory course and the Graduation Project are conducted according to the relevant principles.

- d) The assessment and evaluation of success in clinical courses, clinical rotations, and the Veterinary Internship Education (VHIE) are carried out according to the relevant principles.
- e) The assessment and evaluation of success in internships are conducted in accordance with the relevant principles.

## **Appeal Against Examination Results**

- **Article 18 (1)** Appeals against examination results are handled in accordance with the ERU Associate and Undergraduate Education and Training Regulations and the following provisions:
- a) Appeals regarding examination results are reviewed by a commission composed of the head of the relevant department, the head of the division, and an academic staff member from the same department appointed by the head, excluding the instructor who administered the course. If necessary, the department head may include additional academic staff members in the commission.
- b) If the course instructor is also the head of the division and/or the department, other members of the commission are appointed by the Dean's Office from among academic staff within the same department.

# **Graduation Project**

Article 19 - (1) Students are required to complete the graduation project, as stipulated by their registered education and training program, under the supervision of an advisor and in accordance with the relevant regulations.

**Internship Article 20** – **(1)** The Internship (Supervised Practical Work, Extra Practical Training) is conducted in accordance with Article 23 of the ERU Associate and Undergraduate Education and Training Regulations and the Internship Principles of the Faculty of Veterinary Medicine, Erciyes University.

## **Practical Training Record Book**

Article 21 – (1) Students must complete the planned clinical, laboratory, and field studies as proposed by the departments and must record the required information regarding these activities in their Practical Training Record Books. These record books are evaluated on a 100-point scale, and the resulting score contributes 20% to the examination success grade.

# Tracking Cards / Learning Logbook

**Article 22** – (1) Students' completed Day One Competences and skills, registered for each department in the Student Practical Logbook System (VETOPRATIK), are evaluated on a 100-point scale and contribute 40% to the process-based assessment examination score.

#### **Credit Calculation**

**Article 23** – **(1)** Credit calculation is carried out in accordance with Article 24 of the ERU Associate and Undergraduate Education and Training Regulations.

#### **Horizontal Transfers**

#### **Article 24 – (1)**

Horizontal transfers are carried out in accordance with Article 25 of the ERU Associate and Undergraduate Education and Training Regulations.

#### **Vertical Transfers**

## **Article 25 – (1)**

Vertical transfers are carried out in accordance with Article 27 of the ERU Associate and Undergraduate Education and Training Regulations.

#### **CHAPTER FOUR**

# Student Contribution Fee, Tuition Fee, Withdrawal, and Dismissal

#### **Student Contribution Fee and Tuition Fee**

Article 26 – (1) Provisions regarding the student contribution fee and tuition fee are applied in accordance with Article 28 of the ERU Associate and Undergraduate Education and Training Regulations.

#### Withdrawal and Dismissal

**Article 27 – (1)** Provisions regarding withdrawal and dismissal are applied in accordance with Article 29 of the ERU Associate and Undergraduate Education and Training Regulations.

#### **CHAPTER FIVE**

# **Graduation and Diplomas**

## **Graduation Degree Article 28 – (1)**

Provisions regarding the graduation degree are applied in accordance with Article 30 of the ERU Associate and Undergraduate Education and Training Regulations.

## **Graduation Article 29 – (1)**

In order for students to graduate from the Faculty of Veterinary Medicine, the following requirements must be fulfilled:

- a) They must complete 300 ECTS credits.
- b) They must successfully complete all required internships.
- c) They must successfully complete their graduation projects.

ç) They must achieve all Day One Competences and skills registered in the VETOPRATIK module.

## **Issuance of Associate Degree Diplomas or Transfer to Vocational Schools**

Article 30 – (1) Provisions regarding the issuance of associate degree diplomas or the transfer of students to vocational schools are applied in accordance with Article 31 of the ERU Associate and Undergraduate Education and Training Regulations.

#### **Diplomas**

Article 31 – (1) Provisions regarding diplomas are applied in accordance with Article 32 of the ERU Associate and Undergraduate Education and Training Regulations.

#### **CHAPTER SIX**

#### **Miscellaneous and Final Provisions**

# **Disciplinary Matters**

**Article 32 – (1)** 

Disciplinary matters and procedures concerning students are conducted in accordance with the provisions of the Higher Education Institutions Student Disciplinary Regulations.

# **Cases Not Covered by the Directive**

**Article 33 – (1)** 

## **Enforcement Article 34 – (1)**

The following provisions apply to students subject to the 2021 curriculum and thereafter:

- a) Principles of the Erciyes University Faculty of Veterinary Medicine Education-Training Curriculum Plan (Curriculum),
- **b)** Duration of Study: Article 6 (1/a),
- c) Courses: Article 9 (1a, 1c, 1c, 1e, 1f),
- c) Academic Advising: Article 10 (1/b),
- d) Foreign Language Proficiency and Exemption Examinations: Article 11 (1),
- e) Course Registration: Article 12 (1/a, 1/b, 1/c),
- f) Attendance and Roll-Call: Article 13 (1/a),
- g) Right to a Single-Course Examination: Article 14 (1/1).
- (2) Articles 19(1) and 29 (1/c, 1/ç) of this directive shall enter into force as of the 2022–2023 academic year.

(3) All other provisions of this directive shall enter into force on the date of approval by the Senate of Erciyes University and shall apply to all currently enrolled students of the Faculty.

## **Execution**

# **Article 35 – (1)**

The provisions of this directive are executed by the Dean of the Faculty of Veterinary Medicine, Erciyes University.

# ERCIYES UNIVERSTY FACULTY of VETERINARY MEDICINE CURICULUM PLAN

Subject No	Course			1st	Semester	
	unit code	Course name	Т	P	Total	ECTS
	Compulsory courses					-
1	1.1.01	ANATOMY I	3	4	7	6
2	1.1.02	HISTOLOGY I	2	2	4	4
3	1.1.03	HISTORY OF VETERINARY MEDICINE, PROFESSIONAL ETHICS, DEONTOLOGY AND VETERINARY MEDICINE LEGISLATION	2	1	3	4
4	1.1.04	BIOPHYSICS	1	0	1	1
5	1.1.05	ZOOLOGY	1	1	2	2
6	1.1.06	MEDICAL CHEMISTRY	1	1	2	2
7	1.1.07	OCCUPATIONAL ENGLISH	0	2	2	1
8	1.1.08	OCCUPATIONAL HEALTH AND SAFETY	1	1	2	2
9	1.1.09	TURKISH LANGUAGE	2	0	2	2
10	1.1.10	ATATURK'S PRINCIPLES AND HISTORY OF REVOLUTION	2	0	2	2
11	1.1.11	FOREIGN LANGUAGE	2	0	2	2
12	1.1.12	OPTIONAL COURSES	2	0	2	2
		TOTAL	19	12	31	30

Subject	Course	Course name		2nd Semester				
No	unit code	Course name	T P Total			ECTS		
	Zorunlu Dersler							
13	1.2.01	ANATOMY II	3	4	7	6		
14	1.2.02	HISTOLOGY II	2	2	4	4		
15	1.2.03	GENETIC	2	1	3	3		
16	1.2.04	ETHOLOGY (ANIMAL BEHAVIOR AND WELFARE) 1	1	1	2	2		
17	1.2.05	MEDICAL BOTANIC2	1	1	2	1		
18	1.2.06	BIOSTATISTICS	1	2	3	2		
19	1.2.07	OCCUPATIONAL ENGLISH	0	2	2	1		
20	1.2.08	SCIENTIFIC RESEARCH AND PRESENTATION TECHNIQUES	1	0	1	1		

25	1.2.13	OPTIONAL COURSES TOTAL	2 20	0	2 <b>33</b>	2 <b>30</b>
24	1.2.12	CAREER PLANNING	1	0	1	2
23	1.2.11	FOREIGN LANGUAGE	2	0	2	2
22	1.2.10	ATATURK'S PRINCIPLES AND HISTORY OF REVOLUTION	2	0	2	2
21	1.2.09	TURKISH LANGUAGE	2	0	2	2

<sup>1:</sup> It is given as a multidisciplinary by the Deontology; Physiology; Zootechnic. This course is coordinated by the Department of Zootechnics

T: Theoretical, P: Practical, ECTS (ECTS): European Credit Transfer System

Subject	Course	Course name		3rc	3rd Semester		
No	unit code	Course name	T	P	Total	ECTS	
	Compulsory courses				<u> </u>		
26	2.1.01	PHYSIOLOGY	4	5	9	8	
27	2.1.02	BIOCHEMISTRY	4	5	9	8	
28	2.1.03	EMBRYOLOGY	1	1	2	2	
29	2.1.04	TOPOGRAPHIC ANATOMY	1	2	3	2	
30	2.1.05	ZOOTECHNICS	4	4	8	8	
31	2.1.06	OPTIONAL COURSES	2	0	2	2	
		TOTAL	16	17	33	30	

Subject	Course	Course name		4th Semester					
No	unit code	Course name	T	P	Total	ECTS			
	Compulsory courses								
32	2.2.01	PARASITOLOGY	5	5	10	7			
33	2.2.02	MICROBIOLOGY	4	4	8	6			
34	2.2.03	VIROLOGY	2	2	4	4			
35	2.2.04	ANIMAL NUTRITION AND NUTRITIONAL DISEASES	4	4	8	6			
36	2.2.05	CLINICAL SKILLS LABORATORY COURSE <sup>3</sup>	0	2	2	2			
37	2.2.06	OPTIONAL COURSES	2	0	2	2			
38	2.2.07	EPT I (Supervised Study, Extra Practical Training) <sup>4</sup>	-	-	=	3			
		TOTAL	17	17	34	30			

<sup>3:</sup> Clinical Skills Laboratory course is given by the departments specified in the principles in rotation. This course is coordinated by the Department of Internal Medicine.

Summer EPT I: 3 ECTS at the end of the 4th semester, 5 working days/40 hours of supervised work.

<sup>2.</sup> It is given multidisciplinary by the Departments of Pharmacology and Toxicology; Animal Nutrition and Nutritional Diseases. This course is coordinated by the Department of Pharmacology and Toxicology.

Subject	Course	Course name	5th Semester				
No	unit code	Course name	T	P	Total	ECTS	
	Compulsory courses						
39	3.1.01	CLINIC I <sup>5</sup>	0	4	4	4	
40	3.1.02	PROPEADEUTIC I <sup>6</sup>	3	0	3	3	
41	3.1.03	PHYSIOPATOLOGY	1	1	2	2	
42	3.1.04	POULTRY DISEASES <sup>7</sup>	2	4	6	5	
43	3.1.05	FISH DISEASES <sup>8</sup>	2	4	6	5	
44	3.1.06	LABORATORY ANIMAL DISEASES <sup>9</sup>	2	4	6	5	
45	3.1.07	BEE DISEASES <sup>10</sup>	2	2	4	4	
46	3.1.08	OPTIONAL COURSES	2	0	2	2	
		TOTAL	14	19	33	30	

- 5: It is given multidisciplinary by the Departments of Internal Medicine; Surgery; Obstetrics, and Gynaecology; Wild Animal Diseases. This course is coordinated by the Department of Surgery.
- 6: It is given multidisciplinary by the Departments of Internal Medicine; Surgery; Obstetrics, and Gynaecology; Wild Animal Diseases. This course is coordinated by the Department of Internal Medicine.
- 7: It is given as a multidisciplinary by the Departments of Microbiology; Virology; Pathology. The department of Virology is the coordinator of this course.
- 8: It is given multidisciplinary by the Fisheries; Pathology. The Department of Fisheries is the coordinator of this course.
- 9: It is given multidisciplinary by the Departments of Laboratory Animals; Pathology. The Coordinator of this course is carried out by the Department of Laboratory Animal Science.
- 10: It is given by the departments of Parasitology, Microbiology, Virology in a multidisciplinary manner. This course is coordinated by the Department of Parasitology. Updated in accordance with the resolution 2022.010.122 regarding the amendment of certain articles of the Faculty of Veterinary Medicine Education, Training, and Examination Directive, as discussed in the meeting of our University Senate held on 28.04.2022 (Meeting No: 10). In cases where there is an insufficient number of faculty members in the departments offering multidisciplinary courses, the instructors responsible for delivering the courses shall be designated by the Faculty Board (FB).

Subject	Course	Course name		6t	6th Semester		
No	unit code	Course name	T P		Total	ECTS	
	Compulsory courses			-	•		
47	3.2.01	CLINIC II <sup>11</sup>	0	4	4	4	
48	3.2.02	PROPAEDEUTIC II <sup>12</sup>	3	0	3	3	
49	3.2.03	PHARMACOLOGY	4	4	8	6	
50	3.2.04	GENERAL PATHOLOGY	3	3	6	4	
51	3.2.05	IMMUNOLOGY	1	2	3	3	
52	3.2.06	IMAGING TECHNIQUES RADIODIAGNOSTIC	2	0	2	2	
53	3.2.07	ANIMAL HUSBANDRY	1	1	2	1	
54	3.2.08	LIVESTOCK ECONOMY	2	0	2	2	
55	3.2.09	OPTIONAL COURSES	2	0	2	2	
56	3.2.10	EPT II (Supervised Study, Extra Practical Training) <sup>13</sup>	-	-	-	3	
		TOTAL	18	14	32	30	

11: It is given multidisciplinary by the Departments of Internal Medicine; Surgery; Obstetrics, and Gynaecology; Reproduction, Artificial Insemination And Andrology; Wild Animal Diseases. This course is coordinated by the Department of Obstetrics, and Gynaecology

12: It is given multidisciplinary by the Departments of Internal Medicine; Surgery; Obstetrics, and Gynaecology; Reproduction, Artificial Insemination And Andrology; Wild Animal Diseases. This course is coordinated by the Department of Surgery.

13: Summer EPT II: 3 ECTS at the end of the 6th semester, 5 working days/40 hours of supervised work.

Subject	Course	C		7th Semester				
No	unit code	Course name	T	P	Total	ECTS		
	Compulsory courses							
57	4.1.01	CLINIC III <sup>15</sup>	0	8	8	4		
58	4.1.02	INTERNAL DISEASES OF THE DOG AND CATS	3	0	3	3		
59	4.1.03	EPIDEMIOLOGY	1	0	1	1		
60	4.1.04	PATHOLOGY	5	4	9	8		
61	4.1.05	TOXICOLOGY AND ENVIRONMENTAL SCIENCE	2	2	4	4		
62	4.1.06	FOOD HYGIENE AND CONTROL	2	2	4	4		
63	4.1.07	ANESTHESIOLOGY AND REANIMATION	1	0	1	1		
64	4.1.08	REPRODUCTION, ARTIFICIAL INSEMINATION	2	0	2	3		
		AND ANDROLOGY						
65	4.1.09	OPTIONAL COURSES	2	0	2	2		
		TOTAL	18	16	34	30		

14: It is given multidisciplinary by the Departments of Internal Medicine; Surgery; Obstetrics, and Gynaecology; Reproduction, Artificial Insemination And Andrology; Wild Animal Diseases. This course is coordinated by the Department of Obstetrics, and Gynaecology.

Subject	Course	Course name		8th Semes		
No	unit code	Т		P	Total	ECTS
	Compulsory courses			_		
66	4.2.01	CLINIC IV <sup>15</sup>	0	8	8	4
67	4.2.02	SURGICAL	5	0	5	5
68	4.2.03	OBSTETRIC AND GYNAECOLOGY	6	0	6	6
69	4.2.04	EQUINE INTERNAL MEDICINE	1	0	1	1
70	4.2.05	INTERNAL DISEASES OF THE CATTLES	3	0	3	3
71	4.2.06	MILK HYGIENE AND TECHNOLOGY	2	5	7	4
72	4.2.07	SWINE DISEASES	1	0	1	1
73	4.2.08	OPTIONAL COURSES	2	0	2	2
74	4.2.09	EPT III (Supervised Study , Extra Practical Training) <sup>16</sup>	-	-	-	4
		TOTAL	20	13	33	30

15: It is given multidisciplinary by the Departments of Internal Medicine; Surgery; Obstetrics, and Gynaecology; Reproduction, Artificial Insemination And Andrology; Wild Animal Diseases. This course is coordinated by the Department of Internal Medicine.

 $16: Summer\ Internship\ III: 4\ ECTS\ at\ the\ end\ of\ the\ 8th\ semester, 20\ working\ days/160\ hours\ of\ supervised\ work.$ 

Subject Co	Course	Course nome	9th Semester					
No	unit code	Course name	T	P	Total	ECTS		
	Compulsory courses							
75	5.1.01	CLINIC V <sup>17</sup>	0	8	8	4		
76	5.1.02	INFORMATION TECHNOLOGIES AND ARTIFICIAL INTELLIGENCE	1	1	2	2		
77	5.1.03	PREVENTIVE MEDICINE <sup>18</sup>	2	0	2	2		
78	5.1.04	PROFESSIONAL COMMUNICATION	0	2	2	2		

79	5.1.05	HERD HEALTH AND MANAGEMENT <sup>29</sup>	1	2	3	4
80	5.1.06	ORTHOPEDICS AND FOOT DISEASES	3	0	3	3
81	5.1.07	VETERINARY MEDICINE PUBLIC HEALTH	2	0	2	2
82	5.1.08	NECROPSY AND FORENSIC MEDICINE <sup>20</sup>	2	0	2	2
83	5.1.09	MEAT HYGIENE, EXAMINATION AND TECHNOLOGY	2	4	6	5
84	5.1.10	WILD ANIMAL DISEASES <sup>21</sup>	2	0	2	2
85	5.1.11	OPTIONAL COURSES	2	0	2	2
		TOTAL	17	17	34	30

<sup>17:</sup> It is given multidisciplinary by the Departments of Internal Medicine; Surgery; Obstetrics, and Gynaecology; Reproduction, Artificial Insemination And Andrology; Wild Animal Diseases; Pathology. This course is coordinated by the Department of Surgery.

Updated in accordance with the resolution 2022.010.122 regarding the amendment of certain articles of the Faculty of Veterinary Medicine Education, Training, and Examination Directive, as discussed in the meeting of our University Senate held on 28.04.2022 (Meeting No: 10).

Subject	Course	Course name	10th Semester			
No	unit code	Course name	T	P	Total	ECTS
	Compulsory courses			_		-
86	5.2.01	VETERINARY MEDICINE INTERNSHIP EDUCATION <sup>22</sup>	0	30	30	26
87	5.2.02	FINAL PROJECT <sup>23</sup>	2	2	4	4
		TOTAL	2	32	34	30

<sup>22:</sup> Coordinated by the Regulations of Veterinary Medicine Internship Training and Final Project

<sup>18:</sup> It is given multidisciplinary by the Departments of Internal Medicine; Surgery; Obstetrics, and Gynaecology; Microbiology; Virology; Parasitology. This course is coordinated by the Department of Internal Medicine.

<sup>19:</sup> It is given in a multidisciplinary manner by the Departments of Obstetrics and Gynaecology; Internal Medicine; Surgery; Livestock Business Economics; Zootechnics; Reproductive Artificial Insemination, and Andrology. This course is coordinated by the Department of Obstetrics and Gynaecology.

<sup>20:</sup> It is given multidisciplinary by the Departments of Pathology; Internal Medicine; Pharmacology and Toxicolocy. This course is coordinated by the Department of Pathology.

<sup>21:</sup> It is given multidisciplinary by the Departments of Internal Medicine; Surgery; Obstetrics, and Gynaecology; Pathology. This course is coordinated by the Department of Wild Animal Diseases.

<sup>23:</sup> Coordinated by the Regulations of Veterinary Medicine Internship Training and Final Project