



214586	REPUBLIKA HRVATSKA	
Veterinarski fakultet u Zagrebu		
Primjeno:	27.01.2026	
Klasifikacijska oznaka	Org. jed.	
602-04/25-22/34	251-61-41;	
Urudžbeni broj	Prilozi	Vrijednost
251-61-24/524-26-132	0	-

UNIVERSITY OF ZAGREB  
 FACULTY OF VETERINARY MEDICINE  
 Heinzelova 55  
 Tel. 01/2390-125  
 Division: Clinic  
 Unit: Forensic and State Veterinary Medicine  
 Email: sudska@vef.  
 File no: 61-24-26/18  
 Zagreb, 20/01/2026/

## COURSE SYLLABUS

Course name: State Veterinary Medicine

Academic year 2025-2026.

### Course leader:

Course leader: Prof Krešimir Severin

Teaching assistant: Magdalena Palić, DVM, PhD, Spec. Vet. Med., Nikola Serdar, DVM

First day of classes: 14/04/2026/

Last day of classes: 1/6/2026/

### Activities - State Veterinary Medicine (1/3)

Start Date	Start T	End Ti	Course	Group	Note	Length	Instructor	Room
14/04/2026	11:45	13:15	p01 Terminologa in veterinary med. and vet. activities.	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska
15/04/2026	11:30	13:00	p02 The legal order - European Union and Croatia	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska
16/04/2026	11:30	13:00	p03 Animal Health legislation	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska
23/04/2026	10:30	12:00	p04 Category A diseases control measures(category B and C)	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska
27/04/2026	14:45	16:15	s01 Identification and non-comercial movment of dogs, cats and ferrets	10E-1, 10E-2, 10E-3		1:30	Palić M.	P_sudska
04/05/2026	11:00	12:30	s02 Identification and registration of bovine animals; Identification and registration of pigs	10E-1, 10E-2, 10E-3		1:30	Palić M.	P_sudska
05/05/2026	9:00	10:30	s03 Commercial movement of animals	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska
05/05/2026	10:45	12:15	p05 Animal welfare legislation	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska
06/05/2026	11:00	12:30	s04 Animal protection during keeping and breeding	10E-1, 10E-2, 10E-3		1:30	Serdar N.	P_sudska
07/05/2026	9:00	10:30	s05 Protection of pets, wildlife and zoo animals	10E-1, 10E-2, 10E-3		1:30	Palić M.	P_sudska
07/05/2026	10:45	12:15	s06 Protection of animals used of scientific purposes	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska

### Activities - State Veterinary Medicine (2/3)

Start Date	Start T	End Ti	Course	Group	Note	Length	Instructor	Room
11/05/2026	12:30	14:00	p06 Legislation on vet. drugs and vet.med.products	10E-1, 10E-2, 10E-3		1:30	Palić M.	P_sudska
12/05/2026	10:45	12:15	s07 Animal protection on the farm. Student presentations	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska
19/05/2026	9:15	10:45	p07 Official controls and administrative procedure	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska
19/05/2026	11:00	12:30	s08 Animal protection during transport and at the time of killing. Student presentations.	10E-1, 10E-2, 10E-3		1:30	Serdar N.	P_sudska
20/05/2026	10:15	11:45	s09 Animal by-products. Animal feed. Food of animal origin	10E-1, 10E-2, 10E-3		1:30	Serdar N.	P_sudska
21/05/2026	9:45	10:30	p08 Vertical system of vet. activity implementation	10E-1, 10E-2, 10E-3		0:45	Palić M.	P_sudska
21/05/2026	10:45	12:15	s10 Veterinary information systems I	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska
25/05/2026	10:00	11:30	s11 Veterinary information systems II	10E-1, 10E-2, 10E-3		1:30	Palić M.	P_sudska
26/05/2026	10:00	11:30	s12 Quality management system in a veterinary organization.	10E-1, 10E-2, 10E-3		1:30	Serdar N.	P_sudska
27/05/2026	10:00	11:30	s13 Surveillance and eradication programs and measures for disease prevention and control I. Student presentations	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska

### Activities - State Veterinary Medicine (3/3)

Start Date	Start T	End Ti	Course	Group	Note	Length	Instructor	Room
28/05/2026	10:00	11:30	s14 Surveillance and eradication programs and measures for disease prevention and control I. Student presentations	10E-1, 10E-2, 10E-3		1:30	Severin K.	P_sudska
01/06/2026	9:15	10:45	s15 Surveillance and eradication programs and measures for disease prevention and control III. Student presentations	10E-1, 10E-2, 10E-3		1:30	Palić M.	P_sudska
Total: 23						33:45		



**STUDENT OBLIGATIONS**

Lecture attendance	<b>Attending lectures</b>	<b>3</b>	<b>6</b>
	6% of grade	15 lectures hours: one lecture hour is multiplied with 0.4, and a student must attend minimal 8 lecture hours	
Seminars attendance	<b>Attending seminars</b>	<b>8</b>	<b>12</b>
	12% of grade	30 seminar hours – one seminar hour is multiplied with 0.4, and a student must attend minimal 20 seminar hours	
Practicals attendance			
Active participation in seminars and practicals	<b>Participation at seminars</b>	<b>5</b>	<b>10</b>
	10% of grade	Each student is obliged to prepare and present seminar work (Animal health protection measures of one disease) which will be assessed	
	<b>Continuous knowledge checking</b>	<b>20</b>	<b>32</b>
	32% of grade	- first preliminary exam 10-16 points (16 question, each question is worth 1 point) - second preliminary exam 10-16 points (16 questions each question is worth 1 point)	
Final exam	<b>Final exam</b>	<b>24</b>	<b>40</b>
	40% of grade	In order to take the final exam a student must gain minimal 36 points from attending and participation at lectures and seminars and from continuous knowledge checking. Written exam form 24 to 40 points A student gets 8 questions – each correct answer is worth 5 points.	
Examination requirements	Student requirements are defined in the Regulations on the Integrated Undergraduate and Graduate Study of Veterinary Medicine. Given the above, the student must acquire a minimum number of points from all assessment elements in order to take the final exam. <b>Article 45:</b> a student can justifiably be absent from up to 50 % of the lectures; 30% of the seminars and 30 % of the exercises.		

**GRADING AND EVALUATING STUDENT WORK**

Continuous knowledge-checking (mid-terms)	20.05.2026., 1.6.2026., 9.6.2026., 12.06.2026.
Final exams (dates)	28/4/2026., 30/6/2026., 10/7/2026., 8/9/2026., 21/9/2026.,
Form of final exam	Written exam

**LITERATURE**

Obligatory literature	<p>The ABC of EU law - December 2016 edition, Directorate-General for Communication (European Commission), Borchardt, Klaus-Dieter</p> <p>General Administrative Procedure Act, OFFICIAL GAZETTE NO. 47/09, 110/21</p> <p>Animal Health Act, OFFICIAL GAZETTE NO. 152/22</p> <p>Veterinary Act, OFFICIAL GAZETTE NO. 82/13, 148/13, 115/18, 52/21, 83/22, 152/22</p> <p>Veterinary Medicinal Products Act, OFFICIAL GAZETTE NO. 84/08, 56/13, 15/15, 32/19</p> <p>Food Hygiene and Microbiological Criteria for Food Act, OFFICIAL GAZETTE NO. 83/22</p> <p>Animal Protection Act, OFFICIAL GAZETTE NO. 102/17, 32/19, 78/24</p> <p>Act on the Implementation of European Union Regulations on Animal Protection, OFFICIAL GAZETTE NO. 125/13, 14/14, 92/14, 32/19</p> <p>State Inspectorate Act, OFFICIAL GAZETTE NO. 115/18, 117/21, 67/23, 155/23</p> <p>Act on Official Controls and Other Official Activities Carried out in Accordance with the Regulations on Food, Animal Feed, Animal Health and Welfare, Plant Health and Plant Protection Products, OFFICIAL GAZETTE NO. 52/21</p> <p>Regulated Professions and Recognition of Foreign Professional Qualifications Act, OFFICIAL GAZETTE NO. 82/15</p> <p>Regulation (EU) 2016/429 of the European Parliament and of the Council of 9 March 2016 on transmissible animal diseases and amending and repealing certain acts in the area of animal health ('Animal Health Law')</p> <p>Commission implementing regulation (EU) 2018/1882 of 3 December 2018 on the application of certain disease prevention and control rules to categories of listed diseases and establishing a list of species and groups of species posing a considerable risk for the spread of those listed diseases</p> <p>Commission delegated regulation (EU) 2020/689 of 17 December 2019 supplementing Regulation (EU) 2016/429 of the European Parliament and of the Council as regards rules for surveillance, eradication programmes, and disease-free status for certain listed and emerging diseases</p> <p>Commission implementing regulation (EU) 2020/690 of 17 December 2019 laying down rules for the application of</p>
-----------------------	--

Regulation (EU) 2016/429 of the European Parliament and of the Council as regards the listed diseases subject to Union surveillance programmes, the geographical scope of such programmes and the listed diseases for which the disease-free status of compartments may be established

Commission delegated regulation (EU) 2020/687 of 17 December 2019 supplementing Regulation (EU) 2016/429 of the European Parliament and of the Council, as regards rules for the prevention and control of certain listed disease

Commission delegated regulation (EU) 2019/2035 of 28 June 2019 supplementing Regulation (EU) 2016/429 of the European Parliament and of the Council as regards rules for establishments keeping terrestrial animals and hatcheries, and the traceability of certain kept terrestrial animals and hatching eggs

Commission delegated regulation (EU) 2020/688 of 17 December 2019 supplementing Regulation (EU) 2016/429 of the European Parliament and of the Council, as regards animal health requirements for movements within the Union of terrestrial animals and hatching eggs

Commission delegated regulation (EU) 2020/686 of 17 December 2019 supplementing Regulation (EU) 2016/429 of the European Parliament and of the Council as regards the approval of germinal product establishments and the traceability and animal health requirements for movements within the Union of germinal products of certain kept terrestrial animals

Commission delegated regulation (EU) 2020/692 of 30 January 2020 supplementing Regulation (EU) 2016/429 of the European Parliament and of the Council as regards rules for entry into the Union, and the movement and handling after entry of consignments of certain animals, germinal products and products of animal origin

Commission Implementing Regulation (EU) 2015/262 of 17 February 2015 laying down rules pursuant to Council Directives 90/427/EEC and 2009/156/EC as regards the methods for the identification of equidae (Equine Passport Regulation) Text with EEA relevance

Commission Implementing Regulation (EU) No 577/2013 of 28 June 2013 on the model identification documents for the non-commercial movement of dogs, cats and ferrets, the establishment of lists of territories and third countries and the format, layout and language requirements of the declarations attesting compliance with certain conditions provided for in Regulation (EU) No 576/2013 of the European Parliament and of the Council Text with EEA relevance

2006/778/EC: Commission Decision of 14 November 2006 concerning minimum requirements for the collection of information during the inspections of production sites on which certain animals are kept for farming purposes (notified under document number C(2006) 5384) (Text with EEA relevance)

Council Directive 98/58/EC of 20 July 1998 concerning the protection of animals kept for farming purposes

Council Directive 2008/120/EC of 18 December 2008 laying down minimum standards for the protection of pigs (Codified version)

Council Directive 2008/119/EC of 18 December 2008 laying down minimum standards for the protection of calves (Codified version)

Council Directive 1999/74/EC of 19 July 1999 laying down minimum standards for the protection of laying hens

Council Directive 2007/43/EC of 28 June 2007 laying down minimum rules for the protection of chickens kept for meat production (Text with EEA relevance)

	<p>Council Directive 93/119/EC of 22 December 1993 on the protection of animals at the time of slaughter or killing          Directive 2010/63/EU of the European Parliament and of the Council of 22 September 2010 on the protection of animals used for scientific purposes Text with EEA relevance          Council Regulation (EC) No 1/2005 of 22 December 2004 on the protection of animals during transport and related operations and amending Directive 1 64/432/EEC and 93/119/EC and Regulation (EC) No 1255/972</p> <p>Regulation (EC) No 1069/2009 of the European Parliament and of the Council of 21 October 2009 Laying Down Health Rules as Regards Animal By-Products and Derived Products Not Intended for Human Consumption<sup>1</sup> and Amending Regulation (EC) No 1774/2002 (Animal By-Products Regulation)          Commission Regulation (EU) No 142/2011 of 25 February 2011 Implementing Regulation (EC) No 1069/2009 of the European Parliament and of the Council Laying Down Health Rules as Regards Animal By-Products and Derived Products Not Intended for Human Consumption and Implementing Council Directive 97/78/EC as Regards Certain Samples and Items Exempt from Veterinary Checks at the Border Under That Directive (OJ L 54, 26.2.2011, with all amendments)          Commission Regulation (EU) No 749/2011 of 29 July 2011 Amending Regulation (EU) No 142/2011 Implementing Regulation (EC) No 1069/2009 of the European Parliament and of the Council Laying Down Health Rules as Regards Animal By-Products and Derived Products Not Intended for Human Consumption and Implementing Council Directive 97/78/EC as Regards Certain Samples and Items Exempt from Veterinary Checks at the Border Under That Directive          Regulation (EC) No 853/2004 of the European Parliament and of the Council of 29 April 2004 laying down specific hygiene rules for food of animal origin          Regulation (EC) No 882/2004 of the European Parliament and of the Council of 29 April 2004 on official controls performed to ensure the verification of compliance with feed and food law, animal health and animal welfare rules.</p>
Optional literature	

**OBJECTIVES AND LEARNING OUTCOMES**

Course objectives	The aim of the course is to get students acquainted with importance of veterinary activities through legal acts of the Republic of Croatia related to the area of animal health protection, implementation of veterinary public health measures, improvement of animal reproduction, veterinary protection of the environment, procedure for testing and placing on the market of veterinary medicinal products and inspection supervision in the veterinary field. Also, to students will be introduced the responsibilities, obligations and duties of natural and legal persons in relation to the protection of animals, including the protection of their life, health and welfare, the manner of handling animals, animal protection requirements (the keeping and raising of animals, when transporting them, using them in experiments, at the time of slaughter or humane killing). After completing this course students will be able to correctly interpreted, used, and finally implemented law and sub-law regulations in the area of veterinary activity.
Learning outcomes	<ul style="list-style-type: none"> <li>• present knowledge of the relevant legislation related to veterinary activity in the territory of the Republic of Croatia and determine the relevant rules of the legal system of the European Union in the legal field of veterinary medicine</li> <li>• use the acquired knowledge of the administrative procedure to fill in the appropriate official documentation related to veterinary activities and create official record and decision</li> <li>• recognize signs of possible diseases that require special attention or that need to be reported to the competent authority, recognize signs of possible zoonoses, as well as signs of abuse and take appropriate actions, including notifying the competent authorities; collecting, storing and transporting samples, for the purpose of examining the health status of animals or establishing the safety of food of animal origin</li> <li>• recognize the suspicion and choose control measures of an infectious or parasitic disease of interest to the Republic of Croatia and the EU</li> <li>• explain of the responsibility and obligations of natural and legal persons with regard to animal protection and protection of their health</li> </ul>

**GRADING SCHEME**

<i>Points</i>	<i>Grade</i>
Up to 59	1 (F)
60-76	2 (D,E)
77-84	3 (C)
85-92	4 (B)
93-100	5 (A)

Course leader:

  
\_\_\_\_\_

Head of Department/Clinic:

  
\_\_\_\_\_

Note: The course leader is required to submit a Course Syllabus to all teachers and associates pertaining to the Course.

**GRADING AND EVALUATION OF STUDENT WORK ON COURSES WITH LECTURES,  
SEMINARS and PRACTICALS**

Type of activity	Minimum number of points	Maximum number of points
Lectures attendance	3	6
Seminar attendance	4	6
Practicals attendance	4	6
Active participation in seminars and practicals	5	10
Continuous knowledge checking (mid-terms)	20	32
Final exam	24	40
<b>TOTAL</b>	<b>60</b>	<b>100</b>

**GRADING AND EVALUATION OF STUDENT WORK ON COURSES WITH LECTURES and  
PRACTICALS**

Type of activity	Minimum number of points	Maximum number of points
Lecture attendance	3	6
Practicals attendance	8	12
Active participation in practicals	5	10
Continuous knowledge checking (mid-terms)	20	32
Final exam	24	40
<b>TOTAL</b>	<b>60</b>	<b>100</b>

**GRADING AND EVALUATION OF STUDENT WORK ON COURSES WITH SEMINARS and  
EXERCISES**

Type of activity	Minimum number of points	Maximum number of points
Seminar / practicals attendance	11	18
Active participation in seminars and practicals	5	10
Continuous knowledge checking (mid-terms)	20	32
Final exam	24	40
<b>TOTAL</b>	<b>60</b>	<b>100</b>