STATE VETERINARY MEDICINE

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: 61-24-23-12 Zagreb, 25/01/2024/



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Primijeno:	25.01.20	-	
Klasifikacij	ska oznaka	Org. je	d.
605-03/2	23-04/28	251-61-3	2;251-61-41;
Urudžbeni	broj	Prilozi	Vrijednost
251-61-2	4/524-24-82	0	*

COURSE SYLLABUS

Course name: State Veterinary Medicine

Academic year 2023-2024.

Course leader:

Course leader: Full Prof Krešimir Severin

Teaching assistant: Magdalena Palić, DVM

First day of classes: 06/03/2024/

Last day of classes: 08/05/2024/

			Activities -	State Veteri	nary Medicine	(1/3)		
	Start T	End Ti	Subject	Group	Note	Length	Instructor	Room
06/03/2024	10:00	11:30	p01 Introduction to the state veterinary medicine.	10E-1, P_sudska		1:30	Severin K.	P_sudska
07/03/2024	8:00	9:30	p02 The legal order - European Union and Croatia	10E-1, P_sudska		1:30	Severin K.	P_sudska
11/03/2024	10:15	11:45	p03 Animal Heatlh legislation	10E-1, P_sudska		1:30	Severin K.	P_sudska
14/03/2024	8:15	9:45	s01 Identification and non-comercial movment of dogs, cats and ferrets	10E-1, P_sudska		1:30	Palic M.	P_sudska
14/03/2024	10:00	11:30	p04 Eradication programmes Category B and C diseases	10E-1, P_sudska		1:30	Severin K.	P_sudska
18/03/2024	9:30	11:00	s02 Identification and registration of bovine animals; Identification and registration of pigs	10E-1, P_sudska		1:30	Palic M.	P_sudska
19/03/2024	9:30	11:00	s03 Identification and registration of ovine and caprine animals;	10E-1, P_sudska		1:30	Palic M.	P_sudska
20/03/2024	10:15	11:45	p05 Disease control measures for category A	10E-1, P_sudska		1:30	Severin K.	P_sudska
21/03/2024	9:15	10:45	s04 Cites international trade of protected animal species	10E-1, P_sudska		1:30	Palic M.	P_sudska
25/03/2024	9:45	11:15	s05 Movement of consignments within the European union	10E-1, P_sudska		1:30	Severin K.	P_sudska



THE P	1		Activities -	State Veterin	ary Medicine	(2/3)		
	Start T	End Ti	Subject	Group	Note	Length	Instructor	Room
27/03/2024	10:30	12:00	s06 Introduction of consignments from third countries	10E-1, P_sudska		1:30	Severin K.	P_sudska
02/04/2024	10:00	11:30	s07 Registration of establishments and certain types of operators;	10E-1, P_sudska		1:30	Severin K.	P_sudska
09/04/2024	10:30	12:00	p06 Administrative Procedure	10E-1, P_sudska		1:30	Severin K.	P_sudska
10/04/2024	11:30	13:00	p07 Animal protection Act	10E-1, P_sudska		1:30	Severin K.	P_sudska
11/04/2024	10:00	10:45	p08 Veterinary activities implementation system	10E-1, P_sudska		0:45	Severin K.	P_sudska
15/04/2024	11:00	12:30	s08 Disease control measures - student presentations I	10E-1, P_sudska		1:30	Severin K.	P_sudska
16/04/2024	9:15	10:45	s09 Eradication progeammes - student presentations I	10E-1, P_sudska		1:30	Severin K.	P_sudska
22/04/2024	10:30	12:00	s10 Protection of wild animals; Protection of pet animals;	10E-1, P_sudska		1:30	Palic M.	P_sudska
25/04/2024	10:00	11:30	s11 Animal protection during keeping and breeding	10E-1, P_sudska		1:30	Severin K.	P_sudska
29/04/2024	9:00	10:30	s12 Student presentations - Animal welfare on the farm	10E-1, P_sudska		1:30	Severin K.	P_sudska
29/04/2024	11:00	12:30	s13 Student presentations - Animal welfare during transport Slaughter and stunning	10E-1, P_sudska		1:30	Palic M.	P_sudska



			Activities -	State Veterin	ary Medicir	ne (3/3)		
	Start T	End Ti	Subject	Group	Note	Length	Instructor	Room
06/05/2024	10:00	11:30	s14 Animals used for scientific purposes	10E-1, P_sudska		1:30	Severin K.	P_sudska
08/05/2024	12:15	13:45	s15 Veterinary medicinal products	10E-1, P_sudska		1:30	Palic M.	P_sudska
Total: 23	100					33:45		



STUDENT OBLIGATIONS

Lecture attendance	Attending lectures	3	6
	6% of grade	15 lectures hours: one lecture hour is multiple minimal 8 lecture hours	lied with 0.4, and a student must attend
Seminars attendance	Attending seminars	8	12
	12% of grade	30 seminar hours – one seminar hour is mulminimal 20 seminar hours	
Practicals attendance			
Active participation in	Participation at seminars	5	10
seminars and practicals	10% of grade	Each student is obliged to prepare and prese measures of one disease) which will be asse	ent seminar work (Animal health protection
	Continuous knowledge checking	20	32
	32% of grade	- first preliminary exam 10-16 points (16 quest- second preliminary exam 10-16 points (16 d	stion, each question is worth 1 point)
Final exam	Final exam	24	40
	40% of grade	In order to take the final exam a student mus participation at lectures and seminars and fro Written exam form 24 to 40 points A student gets 8 questions – each correct and	t gain minimal 36 points from attending and om continuous knowledge checking.
Examination	Student requirements are defined in	n the Regulations on the Integrated Under	graduate and Graduate Study of
requirements	veterinary Medicine. Given the abo	ove, the student must acquire a minimum nexam. Article 45: a student can justifiably b	umber of points from all assessment

GRADING AND EVALUATING STUDENT WORK

Continuous knowledge-checking (mid-terms)	17/4/2023., 8/5/2023, 16/5/2023
Final exams (dates)	16.04.2024 23.05.2024 26.06.2024 42.07.2024
Form of final exam	16.04.2024., 23.05.2024., 26.06.2024., 12.07.2024., 4.9.2024., 19.09.2024. Written exam

LITERATURE

Obligatory literature	The ABC of EU law - December 2016 edition, Directorate-General for Communication (European Commission), Borchardt, Klaus-Dieter
	Borchardt, Klaus-Dieter Commission),
	General Administrative Procedure Act, Official Gazette No. 47/09
	Voternial V Act, Official Gazette No. 41/07 155/00 55/44
	Allitidi Protection Act. Official Gazette No. 102/17
	Act on Veterinary Medicinal Products Official Control
	Act on Veterinary Medicinal Products, Official Gazette No. 84/08, 56/13, 15/15, 32/19
	Animal health and Movement
	Regulation (FLI) 2016/429 of the European Berlin
	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')
	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 the application of certain
	species posing a considerable risk for the caread of the diseases and establishing a list of species and groups
	COMMISSION DELEGATED REGULATION (ELL) 2022/2022 (ALSeases
	COMMISSION DELEGATED REGULATION (EU) 2020/689 of 17 December 2019 supplementing Regulation (EU) and disease-free status for certain listed and emerging diseases
	COMMISSION IMPLEMENTING PECH ATION (5) Needs diseases
	COMMISSION IMPLEMENTING REGULATION (EU) 2020/690 of 17 December 2019 laying down rules for the application of Regulation (EU) 2016/429 of the European Parliament and of the Council as regards the listed
	diseases for which the disease free status of annual, the geographical scope of such programmes and the listed
	listed disease
	COMMISSION DELEGATED REGULATION (ELL) 2010/2005
	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

Ordinance on the compulsory identification and registration of bovine animals, OFFICIAL GAZETTE NO. 108/13 Ordinance on the implementation of obligatory identification and registration of bovine animals, OFFICIAL

Ordinance on the compulsory identification and registration of ovine and caprine animals, OFFICIAL GAZETTE NO.

Ordinance on the implementation of obligatory identification and registration of ovine and caprine animals, OFFICIAL GAZETTE NO. 111/07, 128/08, 154/08, 9/10, 110/10

Ordinance on the compulsory identification and registration of pigs, OFFICIAL GAZETTE NO. 148/09, OFFICIAL

Ordinance on identification and registration of equidae, OFFICIAL GAZETTE NO. 123/09

(CELEX 32008R0504) Commission Regulation (EC) No 504/2008 of 6 June 2008 implementing Council Directives 90/426/EEC and 90/427/EEC as regards methods for the identification of equidae Text with EEA relevance Ordinance on identification of dogs, OFFICIAL GAZETTE NO. 72/10

Ordinance on the model passport for pet animals, OFFICIAL GAZETTE NO. 142/08

(CELEX 32003D0803) 2003/803/EZ: 2003/803/EC: Commission Decision of 26 November 2003 establishing a model passport for the intra-Community movements of dogs, cats and ferrets (Text with EEA relevance.) (notified under document number C(2003) 4359)

Ordinance concerning the collection of information during the inspections of production sites on which animals are kept for farming purposes, OFFICIAL GAZETTE NO. 055/13

Ordinance concerning the collection of information during the inspections of production sites on which animals are kept for farming purposes, OFFICIAL GAZETTE NO. 055/13

(CELEX 32006D0778) 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 de-
	kept for farming purposes (notified under document number C(2006) 5384) (Text with EEA relevance)
	Ordinance on the protection of animals kept for farming purposes, OFFICIAL GAZETTE NO. 044/10 (CELEX 31998L0058) Council Directive 98/58/EC of 20 July 1998 concerning the
	(CELEX 31998L0058) Council Directive 98/58/EC of 20 July 1998 concerning the protection of animals kept for farming purposes
	Ordinary purposes (Ordinary purposes)
	Ordinance laying down the conditions to the met by farms and the requirements for the
	Ordinance laying down the conditions to the met by farms and the requirements for the protection of animals on Ordinance laying down the conditions to the met by farms and the requirements for the protection of animals on
	Urumance laving down minimum atomits utilities
	(CELEX 32008L0120) Council Directive 2008/120/EC et 10 D
	protection of pigs (Codified version)
	Ordinance laying down minimum story down
	Ordinance laying down minimum standards for the protection of calves, OFFICIAL GAZETTE NO. 110/10 (CELEX 32008L0119) Council Directive 2008/119/EC of 18 December 2008 Jovins down
	(CELEX 32008L0119) Council Directive 2008/119/EC of 18 December 2008 laying down minimum standards for the protection of calves (Codified version)
	Ordinance leving (Codified version)
	Ordinance laying down minimum standards for the protection of laying hens, OFFICIAL GAZETTE NO. 77/10,
	9970, 51/11
	(CELEX 31999L0074) Council Directive 1999/74/EC of 19 July 1999 laying down minimum standards for the
	protection of laying hens
	Ordinance laying down minimum rules for the protection of abid
	Ordinance laying down minimum rules for the protection of chickens kept for meat production, OFFICIAL GAZETTE
	1 (VELEA 3200/L0043) Council Directive 2007/40/FO
	of chickens kept for meat production (Text with EEA relevance)
	Ordinance on the conditions to be market with EEA relevance)
	Ordinance on the conditions to be met by assembly centres, markets, transporters of animals and traders of animals, OFFICIAL GAZETTE NO. 098/08
	animals, OFFICIAL GAZETTE NO. 098/08
	Ordinance on the protection of animals at the time of slaughter or killing, OFFICIAL GAZETTE NO. 039/08 (CELEX 31993L0119) Council Directive 93/119/EC of 22 December 1993 on the protection.
	(CELEX 31993L0119) Council Directive 93/119/EC of 22 December 1993 on the protection of animals at the time of slaughter or killing
	slaughter or killing
	Utditiance on dangerous dogs. OFFICIAL CAZETTE 115
	Ordinance on the requirements for the breeding of companion animals OFFICIAL GAZETTE NO. 056/09 Ordinance on the protection of animals used for scientific purposes, OFFICIAL GAZETTE NO. 056/09 (CELEX 32010L0063) Directive 2010/63/EU of the Furopean Parliament and of the Company of the Compa
	(CELEX 32010L0063) Directive 2010/62/ELL 54 to Finding Purposes, OFFICIAL GAZETTE NO. 047/11
O 1: 11:	(CELEX 32010L0063) 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
Optional literature	Section Scientific purposes Text with EEA relevance

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-low regulations in the stationary activities through legal persons.
Learning outcomes	Ability to interpret, use, and implement of formal and material legislation of General Administrative Procedure Act, Veterinary Act, Livestock Act, Act on Veterinary Medicinal Products, Food Act, Animal protection Act and subordinate regulations / legislation based on above mentioned Ability to conduct the following veterinary activities:
	 veterinary checks and controls on husbandries, farms, livestock markets, animal gathering and other facilities
	 issuing of animal health certificates, certificates for consignments of products of animal origin and feed,
	 enforce compulsory identification of animals and keep the stipulated records on the identification and registration of movement animals,
	 implement the stipulated measures for the detection, prevention, combating and control infectious or parasitic diseases,
	take diagnostic material of animals, samples of products of animal origin and animal waste matter
	Knowledge how to make a record and issue decisions in an administrative procedure related to veterinary activities

GRADING SCHEME

Points	Grade
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	ယ	ာ
Seminar attendance	4	מ
Dracticals attandance		•
Practicals attendance	4	6
Active participation in seminars and practicals	Si Si	10
Continuous knowledge checking (mid-terms)	20	32
Final exam	24	40
TOTAL	60	100

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	ယ	57
Practicals attendance	ω	12
		7.
Active participation in practicals	O I	10
Continuous knowledge checking (mid- terms)	20	32
Final exam	24	40
TOTAL	60	100

GRADING AND EVALUATION OF STUDENT WORK ON COURSES WITH SEMINARS and EXCERCISES

10 10 10 100	TOTAL 60 100	Final exam 24 40	Continuous knowledge checking (mid- terms) 20 32	Active participation in seminars and practicals 10	11	Minimum number of points Maximum number of points
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