

Click on the name of the discipline to see the curricular contents (pdf file)

Curriculum

Year of study : 1 2016/2017

I. Compulsory disciplines

Nr.	Disciplines		code	1-st semester (14 weeks)						2-nd semester (14 weeks)						hours /year	credits		
				hours/week						Nr.ore/săptămână									
				C	S	L	P	Cr	FV	C	S	L	P	Cr.	FV				
1	Animal biology and ecology	DB	0414010101	2		2		4	E							56	4		
2	Vegetal biology	DB	0414010102							1		2		3	E	42	3		
3	Physics/Biophysics	DB	0414010103	2		2		4	E							56	4		
4	Comparative anatomy 1	DF	0414010104	2		3		5	E							70	5		
5	Comparative anatomy 2	DF	0414010105							2		3		6	E	70	6		
6	Chemistry/Biochemistry 1	DB	0414010106	3		2		6	E							70	6		
7	Chemistry/Biochemistry 2	DB	0414010107							3		2		6	E	70	6		
8	Biomedical statistics	DB	0414010108							2		1		2	V	42	2		
9	Cell biology	DF	0414010109	1		2		2	E							42	2		
10	Histology and embriology 1	DF	0414010110							2		3		5	E	70	5		
11	Genetics	DF	0414010111							2		2		4	E	56	4		
12	Agronomy	PA	0414010112	1		1		1	V							28	1		
13	Communication techniques	OU	0414010113							1	1			1	V	28	1		
14	Career development	OU	0414010114	1	1			1	V							28	1		
15	Sports 1	OU	0414010115			1		1	V							14 [1]	1		
16	Sports 2	OU	0414010116									1		1	V	14	1		
17	Romanian language and culture 1	OU	0414010117	1	1			2	V							28	2		
18	Romanian language and culture 2	OU	0414010118							1	1			2	V	28	2		
<i>Total: hours/credits/week</i>				13	2	13		26		14	2	14		30		812	56		
19	Practice- intramural		0414010119							1 week 30 hours			2	V	30 [2]	2 [3]			
20	Practice - extramural		0414010120							2 weeks 60 hours			2	V	60	2			
Total / year				28						26	30						34	902	60

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Year of study : 2 2016/2017

I. Compulsory disciplines

Nr.	Disciplines		code	3-rd semester (14 weeks)						4-th semester (14 weeks)						hours /year	credits
				hours/week						hours/week							
				C	S	L	P	Cr	FV	C	S	L	P	Cr.	FV		
1	Comparative anatomy 3	DF	0414020101	2		3		4	E							70	4
2	Comparative anatomy 4	DF	0414020102							2		3		4	E	70	4
3	Physiology 1	DF	0414020103	2		3		4	E							70	4
4	Physiology 2	DF	0414020104							2		3		4	E	70	4

14	<u>Semiology 2</u>	SC	0414030114							2		2		4	E	56	4		
15	<u>Animal production systems 2</u>	PA	0414030115	2		2		4	V							56	4		
[6]	<i>Total: hours/credits/week</i>			16		17		31		13		15		23		854	54		
16	Practical works 3		0414030116							3 weeks - 90 h			4	V		90	4		
II.Optional disciplines																			
17	<u>Veterinary oncology</u>	SC	0414030217							1		2		2	V				
18	<u>Citology and hematology</u>	SC	0414030218							1		2		2	V	42	2		
<i>Total: hours/credits/week</i>										1		2		2					
Total / year										36		31		31		29		986	60
III.Non-compulsory disciplines (supplementary credits)																			
19	<u>Pet breeding</u>	PA	0414030319					1		2		1		1.	V				
20	<u>Mollecular medicine</u>	DF	0414030320	1		1			V										
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Year of study : 4 2016/2017																			
I. Compulsory disciplines																			
Nr.	Disciplines		code	7-th semester (14 weeks)						8-th semester (14 weeks)						hours /year	credits		
				hours/week						hours/week									
				C	S	L	P	Cr	FV	C	S	L	P	Cr.	FV				
1	<u>Parasitology and parasitic diseases 2</u>	SC	0414040101	2		2		4	E							56	4		
2	<u>Parasitology and parasitic diseases 3</u>	SC	0414040102							2		2		3	V	56	3		
3	<u>Propaedeutics and surgical techniques 2</u>	SC	0414040103	2		2		4	V							56	4		
4	<u>Internal medicine and pathology 1</u>	SC	0414040104	2		3		4	E							70	4		
5	<u>Internal medicine and pathology 2</u>	SC	0414040105							2		3		4	E	70	4		
6	<u>Surgical clinics and pathology 1</u>	SC	0414040106							2		2		4	E	56	4		
7	<u>Infectious diseases 1</u>	SC	0414040107	2		2		4	E							56	4		
8	<u>Infectious diseases 2</u>	SC	0414040108							2		2		4	E	56	4		
9	<u>Physiology of reproduction</u>	SC	0414040109	2		2		3	E							56	3		
10	<u>Veterinary obstetrics</u>	SC	0414040110							2		2		3	E	56	3		
11	<u>Food hygiene, quality and technology 1</u>	IA	0414040111	2		2		4	E							56	4		
12	<u>Food hygiene, quality and technology 2</u>	IA	0414040112							2		2		4	V	56	4		
13	<u>Medical imaging</u>	SC	0414040113	3		2		4	V							70	4		
14	<u>General veterinary therapeutics</u>	DF	0414040114							1		1		1	V	28	1		
15	<u>Veterinary toxicology 1</u>	DF	0414040115							2		2		4	E	56	4		
<i>Total: hours/credits/week</i>				15	0	15	0	27	0	15	0	16	0	27		854	54		
16	Practice 4		0414040116							3 weeks- 90 h			4	V		90	4		
II.Optional disciplines																			
17	<u>Veterinary orthopaedics and traumatology</u>	SC	0414040217	2		1		2	V							42	2		
18	<u>Biotechniques in reproduction</u>	SC	0414040218	2		1		2	V										
<i>Total: hours/credits/week</i>				2		1		2											
Total / year										33		29		31		31		986	60

III.Non-compulsory disciplines (supplementary credits)																
19	Safety of apiarian and piscicultural products	IA	0414040319								1		2		1	V
20	Bioethics -animal experiments [7]	OU	0414040320								1				1	V
21	In vitro fertilisation and embryo transfer	OU	0401040321								1				1	V

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I. Compulsory disciplines

Nr.	Disciplines		code	9th semester (14 weeks)						10 th semester (14 weeks)						hours /year	Nr. credits	
				hours/week						hours/week								
				C	S	L	P	Cr	FV	C	S	L	P	Cr	FV			
1	<u>Internal medicine and pathology 3</u>	SC	0414050101	2		3		4	E								70	4
2	<u>Internal medicine and pathology 4</u>	SC	0414050102							2		3		4	E		70	4
3	<u>Surgical clinics and pathology 2</u>	SC	0414050103	2		3		4	E								70	4
4	<u>Surgical clinics and pathology 3</u>	SC	0414050104							2		3		4	E		70	4
5	<u>Infectious diseases 3</u>	SC	0414050105	2		3		4	E								70	4
6	<u>Infectious diseases 4</u>	SC	0414050106							2		3		4	E		70	4
7	<u>Pathology of reproduction 1</u>	SC	0414050107	2		3		4	E								70	4
8	<u>Pathology of reproduction 2</u>	SC	0414050108							2		3		4	E		70	4
9	<u>Inspection and control of animal foods and products 1</u>	IA	0414050109	2		3		4	E								70	4
10	<u>Inspection and control of animal foods and products 2</u>	IA	0414050110							2		3		4	E		70	4
11	<u>Preventive medicine</u>	SC	0414050111							2				2	V		28	2
12	<u>Veterinary dermatology</u>	SC	0414050112							2		2		4	V		56	4
13	<u>Veterinary toxicology 2</u>	DF	0414050113	2		2		4	V								56	4
14	<u>Emergency veterinary medicine</u>	SC	0414050122	2		2		4	V								56	4
<i>Total: hours/credits/week</i>				14		19		28		14		17		26			896	
15	Practical works 5		0414050114							3 sapt.- 90 ore			4	V			90	54
II.Optional disciplines																		4
16	<u>Game & exotic animal breeding and pathology</u>	PA	0414050215							2		1		2	V		42	2
17	<u>Fish breeding and pathology</u>	SC	0414050216							2		1		2	V			
18	<u>Etopathology</u>	SC	0414050217							2		1		2	V			
Total: hours/credits/week										2		1		2				2
Total / year						33		27			34		32				1028	60

III.Non-compulsory disciplines (supplementary credits)

19	<u>Reconstructive surgery</u>	SC	0401050318							1		2		1	V		
20	<u>Driving 1</u>	OU	0401050319	1		2		1	V								
21	<u>Ophtalmology</u>	SC	0401050320	1		2		1	V								
22	<u>Driving 2</u>	OU	0401050321							1		2		1	E		

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Nr.	Disciplines	code	1-st semester (14 weeks)						2-nd semester (12 weeks)						hours /year	credits	
			hours/week						hours/week								
			C	S	L	P	Cr	FV	C	S	L	P	Cr	FV			
I. Compulsory disciplines																	
1	<u>Veterinary legislation, deontology and ethics</u>	DF	0414060101	1	1			2	V							28	2
2	<u>Necropsy and forensic medicine 1</u>	SC	0414060102	1		2		2	V							42	2
3	<u>Clinical laboratory</u>	SC	0414060103	1		1		2	V							28	2
4	<u>Necropsy and forensic medicine 2</u>	SC	0414060104							1		2		3	V	36	3
Module 1- Companion animals clinics*																	
5	<u>Companion animals- clinics 1*</u>	SC	0414060105	3		3		4	V							84	4
6	<u>Companion animals- clinics 2*</u>	SC	0414060106								3		4	V		36	4
7	<u>Equine- clinics 1*</u>	SC	0414060107	2		2		4	V							56	4
8	<u>Equine- clinics 2*</u>	SC	0414060108								2		4	V		24	4
Module 2- Farm animals clinics**																	
9	<u>Ruminants-clinics 1**</u>	SC	0414060109			3		3	V							42	3
10	<u>Ruminants-clinics 2**</u>	SC	0414060110							3		3		4	V	72	4
11	<u>Swine- clinics 1**</u>	SC	0414060111			1		2	V							14	2
12	<u>Swine- clinics 2**</u>	SC	0414060112							1		1		2	V	24	2
13	<u>Aviary and leporids-clinics 1**</u>	SC	0414060113			1		2	V							14	2
14	<u>Aviary and leporids-clinics 2**</u>	SC	0414060114							1		1		2	V	24	2
15	<u>Veterinary management and marketing</u>	DF	0414060115	1		1		1	E							28	1
16	<u>Veterinary public health</u>	SC	0414060116	1		2		2	E							42	2
17	<u>Rural economy</u>	OU	0414060117							1		1		1	V	24	1
	<i>s/week</i>			10						7		13		20		618	44
18	Practice in veterinary units and in FMV's ER/Hospital	SC	0414060118							2 sapt - 42 ore				4	E	42	4
19	Drafting of the thesis	SC	0414060119											10	V		10
II.Optional disciplines																	
20	<u>Diethetics (nutrition)</u>	SC	0414060220	1		2		2	V								
21	<u>Veterinary cardiology</u>	SC	0414060221	1		2		2	V							42	2
22	<u>Clinics and pathology of the new pet species</u>	SC	0414060222	1		2		2	V								
<i>Total: hours/credits/week</i>				1		2		2									
Total / year						30		26				20		24		702	60
Graduation exam-15 supplimentary credits																	
C-lecture S-seminars L-laboratory P-project E-exam V-on course evaluation																	
TOTAL 5618																	

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[2] se introduce manual

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[4] manual

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[6] manual

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