

Faculty of Veterinary Medicine

Plan and programme for English course, master level. Valid for recruitment

2020/21 since 1st Oct 2020, Academic year 2021/2022 - IIInd year

Accepted by Senate resolution on 8th May 2020, changed by Senate resolution on 66/2020-2021

Symbol przedmiotu	SUBJECT	ECTS	classes related to scientific discipline	Way of passing	Total number of hours	Lectures	Seminar classes	Laboratory classes	Extramural classes	Lectures per week	Practicals per week
SEMESTER I											
M_WE_SEM1 CHEM	Chemistry	4	4	e	45	15	10	20	0	1	2
M_WE_SEM1 BIOL	Biology of animal and plant world	2	2	e	35	20	5	10	0	2	1
M_WE_SEM1 BIOL KOM	Cell biology	2	2	e	30	15	5	10	0	1	1
MWE_SEM1 TECH INF	Information technology	2		z	30	0	0	30	0	0	2
M_WE_SEM1 BHP	Work safety and ergonomics	1		z	10	10	0	0	0	1	0
MWE_SEM1 PSYCHIFIL	Psychology/Philosophy *	2		z	25	25	0	0	0	2	0
M_WE_SEM1 LAC 1	Latin Language 1	1		z	15	0	0	15	0	0	1
MWE_SEM1 HE 1	Histology and embryology 1	5	5	z	60	30	10	20	0	2	2
M_WE_SEM1 WF 1	Physical exercises 1	0		z	30	0	30	0	0	0	2
MWE_SEM1 ANAT 1	Animal anatomy 1	7	7	z	71	30	12	29	0	2	3
M_WE_SEM1 BIOF	Biophysics	2	2	e	30	10	8	12	0	1	2
MWE_SEM1 JO 1	Foreign language 1	2		z	30	0	0	30	0	0	2
M_WE_SEM1 WZBN	The use of animals in scientific experiments	2	2	z	25	15	10	0	0	1	1
	Σ	32	24	4	436	170	90	176	0	13	19
SEMESTER II											
M_WE_SEM2 LAC 2	Latin language 2	1		z	15	0	0	15	0	0	1
M_WE_SEM2 OŚ	Environmental protection	2	2	e	30	15	5	10	0	1	1
M_WE_SEM2 HE 2	Histology and embryology 2	4	4	e	60	30	10	20	0	2	2
M_WE_SEM2 GEN	General and veterinary genetics	2	2	e	30	15	5	10	0	1	1
M_WE_SEM2 AGRO	Agronomy	1		z	15	15	0	0	0	1	0
M_WE_SEM2 BIOST	Biostatistics and methods of documentation	2	2	z	30	15	5	10	0	1	1
M_WE_SEM2 OWI	Protection of intellectual property	1		z	15	15	0	0	0	1	0
M_WE_SEM2 DEON	History of veterinary and deontology	1	1	z	15	15	0	0	0	1	0
M_WE_SEM2 ETYKA	Ethics *	2		z	25	25	0	0	0	2	0
M_WE_SEM2 WF 2	Physical exercises 2	0		z	30	0	30	0	0	0	2
M_WE_SEM2 ANAT 2	Animal anatomy 2	7	7	z	71	30	12	29	0	2	3
M_WE_SEM2 BIOCH 1	Biochemistry 1	5	5	z	75	30	15	30	0	2	3
M_WE_SEM2 JO 2	Foreign language 2	2		z	30	0	0	30	0	0	2
M_WE_SEM2 PW 1 A	Elective 1 - block a	1		z	15	0	5	10	0	0	1
M_WE_SEM2 PW 2 A	Elective 2 - block a	1		z	15	0	5	10	0	0	1
	Σ	32	23	3	471	205	92	174	0	14	18
SEMESTER III											
M_WE_SEM3 ANAT 3	Animal anatomy 3	5	5	e	68	30	12	26	0	2	3
M_WE_SEM3 BIOCH 2	Biochemistry 2	6	6	e	75	30	15	30	0	2	3
M_WE_SEM3 CHH	Farming of animals	3	3	e	45	15	10	20	0	1	2
M_WE_SEM3 TECH PR ZW	Technology in animal production	2		z	30	15	5	10	0	1	1
M_WE_SEM3 EKON	Veterinary economics *	1		z	15	15	0	0	0	1	0
M_WE_SEM3 ZYW	Animal nutrition and feed stuff	4	4	e	60	30	10	20	0	2	2
M_WE_SEM3 PW 1 B	Elective 1 - block b	1	1	z	15	0	5	10	0	0	1
M_WE_SEM3 PW 2 B	Elective 2 - block b	1		z	15	0	5	10	0	0	1
M_WE_SEM3 JO 3	Foreign language 3	2		z	30	0	0	30	0	0	2
M_WE_SEM3 FIZJO 1	Animal Physiology 1	5	5	z	75	30	15	30	0	2	3
	Σ	30	24	4	428	165	77	186	0	11	18
SEMESTER IV											
M_WE_SEM4 JO 4	Foreign language 4	2		e	30	0	0	30	0	0	1
M_WE_SEM4 FIZJO 2	Animal physiology 2	6	6	e	60	30	10	20	0	2	2
M_WE_SEM4 ANAT TOP	Topographic anatomy	3	3	e	45	15	10	20	0	1	2
M_WE_SEM4 IMMUN	Immunology	3	3	e	45	15	10	20	0	1	2
M_WE_SEM4 EPI	Veterinary epidemiology	3	3	z	45	15	10	20	0	1	2
M_WE_SEM4 ETO	Ethology, welfare and animal protection	2	2	z	30	15	5	10	0	1	1
M_WE_SEM4 PW1 C	Elective 1 - block c	1	1	z	15	0	5	10	0	0	1
M_WE_SEM4 PW2 C	Elective 2 - block c	1	1	z	15	0	5	10	0	0	1
M_WE_SEM4 MIKRO 1	Microbiology 1	6	6	z	75	30	10	35	0	2	3
M_WE_SEM4 PHOD	Breeding practice	3	3	z	80	0	0	0	0	0	0
	Σ	30	28	4	440	120	65	175	0	8	15
	Total hours in w semesters 1 - 4	124	99	15	1775	660	324	711	0		
	Percentage [%]					37,2	18,3	40,1	0,0		
Symbol przedmiotu	SUBJECT	ECTS	classes related to scientific discipline	Way of passing	Total number of hours	Lectures	Seminar classes	Laboratory classes	Extramural classes	Lectures per week	Practicals per week
SEMESTER V											
M_WE_SEM5 MIKRO 2	Microbiology 2	7	7	e	75	30	10	35	0	2	3
M_WE_SEM5 FARMACJA	Pharmacy	2	2	z	30	15	5	10	0	1	1
M_WE_SEM5 OZP	Protection of public health in threatening conditions	2	2	z	30	15	5	10	0	1	1
M_WE_SEM5 PW1 D	Elective 1 - block d	1		z	15	15	0	0	0	1	0
M_WE_SEM5 PW2 D	Elective 2 - block d	1		z	15	15	0	0	0	1	0
M_WE_SEM5 PATOFIZJ 1	Patophysiology 1	6	6	z	60	30	5	25	0	2	2
M_WE_SEM5 DIAGN 1	Clinical and laboratory diagnostics 1	6	6	z	60	30	5	25	0	2	2
M_WE_SEM5 FARMAK 1	Veterinary pharmacology 1	5	5	z	45	15	10	20	0	1	2
M_WE_SEM5 KOM PERS	Interpersonal communication *	1		z	15	0	15	0	0	0	0
	Σ	31	28	1	345	165	55	125	0	11	11
SEMESTER VI											
M_WE_SEM6 PATOFIZJ 2	Patophysiology 2	5	5	e	45	15	5	25	0	1	2
M_WE_SEM6 DIAGN 2	Clinical and laboratory diagnostics 2	5	5	e	60	30	5	25	0	2	2
M_WE_SEM6 FARMAK 2	Veterinary Pharmacology 2	5	5	e	60	30	10	20	0	2	2
M_WE_SEM6 CHOWAD	Diseases of beneficial insects	2	2	e	30	15	5	10	0	1	1
M_WE_SEM6 CHIR	General surgery and anaesthesiology	3	3	e	45	15	5	25	0	1	2
M_WE_SEM6 HSZZ	Feed and food hygiene	2	2	z	30	15	5	10	0	1	1
M_WE_SEM6 PARAZYT 1	Veterinary parasitology and invasiology 1	4	4	z	45	15	5	25	0	1	2
M_WE_SEM6 PATOMORF 1	Patomorphology 1	5	5	z	60	30	5	25	0	2	2
	Σ	31	31	5	375	165	45	165	0	11	14
SEMESTER VII											
M_WE_SEM7 PARAZYT 2	Veterinary parasitology and invasiology 2	3	3	e	45	15	5	25	0	1	2
M_WE_SEM7 PARAZYT ST	Parasitology - clinical rotation	1	1	z	15	0	0	15	0	0	1
M_WE_SEM7 HGM	Milk hygiene	3	3	e	45	15	10	20	0	1	2
M_WE_SEM7 DIAG OBR	Imaging diagnostics	4	4	e	60	30	5	25	0	2	2
M_WE_SEM7 TOKS	Toxicology	4	4	e	60	30	10	20	0	2	2
M_WE_SEM7 ZOON	Zoonoses	1	1	z	15	0	5	10	0	0	1

M_WE_SEM7 PATOMORF 2	Patomorphology 2	4	4	z	60	30	5	25	0	2	2
M_WE_SEM7 HZRZM 1	Hygiene of slaughter animals and meet 1	4	4	z	60	15	9	30	6	1	3
M_WE_SEM7 CHKON 1	Diseases of horses - block 1	6	6	z	90	45	7	35	3	3	3
M_WE_SEM7 CHPG	Diseases of amphibians and reptiles	2	2	z	30	15	5	10	0	1	1
M_WE_SEM7 PW1 E	Elective 1 - block e	1	1	z	15	0	5	10	0	0	1
M_WE_SEM7 PW2 E	Elective 2 - block e	1	1	z	15	0	5	10	0	0	1
	Σ	34	34	4	510	195	71	235	9	13	21
SEMESTER VIII											
M_WE_SEM8 PATOMORF 3	Patomorphology 3	3	3	e	45	15	5	25	0	1	2
M_WE_SEM8 HZRZM 2	Hygiene of slaughter animals and meet 2	4	4	e	60	15	12	30	3	1	3
M_WE_SEM8 CHRYB	Diseases of fish	3	3	e	45	15	10	20	0	1	2
M_WE_SEM8 CHZF	Diseases of fur animals	2	2	z	30	15	5	10	0	1	1
M_WE_SEM8 CHKON 2	Diseases of horses - block 2	10	10	e	150	60	12	75	3	4	6
M_WE_SEM8 PW1 F	Elective 1 - block f	1	1	z	15	0	5	10	0	0	1
M_WE_SEM8 PW2 F	Elective 2 - block f	1	1	z	15	0	5	10	0	0	1
M_WE_SEM8 CHZG 1	Diseases of farm animals - block 1	7	7	z	105	45	8	44	8	3	4
M_WE_SEM8 PKLIN 1	Clinical practice 1	4	4	z	160	0	0	0	0	0	0
M_WE_SEM8 PINSP 1	Veterinary inspection - practice 1	2	2	z	80	0	0	0	0	0	0
	Σ	37	37	4	705	165	62	224	14	11	20
SEMESTER IX											
M_WE_SEM9 CHZG 2	Diseases of farm animals - block 2	11	11	e	165	60	15	78	12	4	7
M_WE_SEM9 DIET	Veterinary dietetics	2	2	e	30	15	5	10	0	1	1
M_WE_SEM9 CHP 1	Diseases of birds 1	4	4	z	60	30	5	25	0	2	2
M_WE_SEM9 ANDR	Andrology and artificial insemination	2	2	e	45	15	5	25	0	1	2
M_WE_SEM9 PREW 1	Veterinary prevention 1	2	2	z	30	15	5	10	0	1	1
M_WE_SEM9 CHPK 1	Diseases of dogs and cats - blk 1	6	6	z	90	30	10	50	0	2	4
M_WE_SEM9 HPPZ 1	Hygiene of products of animal origin 1	4	4	z	60	30	10	20	0	2	2
M_WE_SEM9 WET SAD	Forensic medicine	1	1	e	30	15	5	10	0	1	1
M_WE_SEM9 PW1 G	Elective 1 - block g	1	1	z	15	0	5	10	0	0	1
M_WE_SEM9 PW2 G	Elective 2 - block g	1	1	z	15	0	5	10	0	0	1
	Σ	34	34	4	540	210	70	248	12	14	22
Total hours in semesters 5 - 9		167	18	2475	900	303	997	35			
Percentage [%]					36,4	12,2	40,3	1,4			
SUBJECT											
	ECTS			Way of passing	Total number of hours	Lectures	Seminar classes	Laboratory classes	Extramural classes	Lectures per week	Practicals per week
SEMESTER X											
M_WE_SEM10 PREW 2	Veterinary prevention 2	3	3	e	45	15	10	16	4	1	2
M_WE_SEM10 CHPK 2	Diseases of dogs and cats - block 2	13	13	e	210	75	25	110	0	5	9
M_WE_SEM10 HPPZ 2	Hygiene of products of animal origin 2	5	5	e	75	30	15	30	0	2	3
M_WE_SEM10 CHP 2	Diseases of birds 2	3	3	e	45	15	5	25	0	1	2
M_WE_SEM10 CHZG ST1	Diseases of farm animals - clinical rotation 1	2	2	z	30	0	0	30	0	0	2
M_WE_SEM10 CHK ST1	Diseases of horses - clinical rotation 1	2	2	z	30	0	0	30	0	0	2
M_WE_SEM10 CHPK ST1	Diseases of dogs and cats - clinical rotation 1	2	2	z	30	0	0	30	0	0	2
M_WE_SEM10 PW 1H	Elective 1 - block h	1	1	z	15	0	5	10	0	0	1
M_WE_SEM10 PW 2H	Elective 2 - block h	1	1	z	15	0	5	10	0	0	1
M_WE_SEM10 PINSP 2	Veterinary inspection - practice 2	2	2	z	80	0	0	0	0	0	0
M_WE_SEM10 PKLIN 2	Clinical practice 2	4	4	z	160	0	0	0	0	0	0
	Σ	38	38	4	735	135	65	291	4	9	24
SEMESTER XI											
M_WE_SEM11 ADMIN	Administration and veterinary legislation	1	1	e	30	30	0	0	0	2	0
M_WE_SEM11 CHZNE	Diseases of domestic and foreign nondomesticated animals	2	2	z	35	15	10	10	0	1	2
M_WE_SEM11 MSSAKI	Small animals as companion animals - pathology and therapy	1	1	z	15	0	5	10	0	0	1
M_WE_SEM11 CHZG ST2	Diseases of farm animals - clinical rotation 2	8	8	e	90	0	0	90	0	0	6
M_WE_SEM11 CHK ST2	Diseases of horses - clinical rotation 2	5	5	e	50	0	0	50	0	0	4
M_WE_SEM11 CHPK ST2	Diseases of dogs and cats - clinical rotation 2	8	8	e	90	0	0	90	0	0	6
M_WE_SEM11 CHP ST2	Diseases of birds - clinical rotation	4	4	e	40	0	0	40	0	0	3
M_WE_SEM11 PW1 I	Elective 1 - block i	1	1	z	15	0	5	10	0	0	1
M_WE_SEM11 PW2 I	Elective 2 - block i	1	1	z	15	0	5	10	0	0	1
	Σ	31	31	5	380	45	25	310	0	3	24
Total hours in semesters 10-11		69	69	9	1115	180	90	601	4		
Total hours in semesters 1-11		360	332	42	5365	1740	717	2309	39		
Percentage in total hours						32,4	13,4	43,0	0,7		

In addition, passing clinical rotations in Diseases of farm animals, Diseases of horses, Diseases of dogs and cats requires obligatory individual training in selected entities in amount of 75 hours

* Classes covering humanistic and social sciences :

- psychology/ philosophy, ethics, interpersonal communication, veterinary economics 80 h, 6 ECTS