

Study Program – VETERINARY MEDICINE
2015/2016 y. STUDY PLAN

I COURSE

No.	Code of the subject	Title of the subject / module	Subject parts	Responsible department / clinics / institute	Contact work hours	ECTS Credits	Semester / semesters	Assessment form	Coordinating lecturer
1	MF/FMB/VM-U04	Introduction to Studies and Information Technology	B	Dept. of Physics, Mathematics, and Biophysics	94	5	1	Exam	V. Špečkauskienė
		Information technologies		Dept. of Physics, Mathematics, and Biophysics	34	2			V. Špečkauskienė
		Introduction to Studies		Dept. of Languages and Educology	60	3			R. Brunevičiūtė
2	MF/BCM/VM-U10	Analitical Chemistry	B	Dept. of Biochemistry	50	3	1	Exam	I. Sinkevičienė
3	VF/AF/VM-U2	Anatomy I	S	Dept. of Anatomy and Physiology	92	7	1	Exam	E. Jurgelėnas
4	GTF/BIO/VM-U13	Cell Biology	S	Institute of Biology Systems and Genetic Research	60	3	1	Exam	L. Mickienė
5	MF/KEK/VM-U12	Lithuanian (foreign) language I - II	B	Dept. of Languages and Educology	200	10	1 - 2	I.C., Exam	L. Alešiūnaitė
6	MF/KEK/VM-U06	Latin language	B	Dept. of Languages and Educology	48	3	1	Exam	S. Rakutienė
7	VF/AF/VM-U14	Applied Biology and Laboratory Animals	S	Dept. of Anatomy and Physiology	96	5	1	Exam	M. Ružauskas
		Applied Botany							M. Ružauskas
		Applied Zoology and Laboratory Animals							L. Vaškevičiūtė
8	VF/AF/VM-U3	Anatomy II	S	Dept. of Anatomy and Physiology	96	9	2	Exam	I. Monkevičienė
9	VF/AF/VM-U15	Histology and Embryology	S	Dept. of Anatomy and Physiology	68	5	2	I.C.	V. Lasys
10	GTF/BIO/VM-U15	Genetics	S	Institute of Biology Systems and Genetic Research	60	3	2	Exam	L. Mickienė
11	VF/MH/VM-U16	Ecology and Conservation of Nature	S	Dept. of Food Safety and Quality	34	3	2	Exam	J. Kučinskienė
12	MF/FMB/VM-U05	Biological Physics	S	Dept. of Physics, Mathematics, and Biophysics	80	4	2	Exam	A. Grigaliūnas
Total:					978	60			

II COURSE

No.	Code of the subject	Title of the subject / module	Subject parts	Responsible department / clinics / institute	Contact work hours	ECTS Credits	Semester / semesters	Assessment form	Coordinating lecturer
1	VF/AF/VM-U04	Histology and Embryology	S	Dept. of Anatomy and Physiology	50	3	1	Exam	V. Lasys
2	MF/BCM/VM-U09	Biochemistry	S	Dept. of Biochemistry	120	6	1 - 2	I.C., Exam	V. Andrulevičiūtė
3	GTF/GVM/VM-U01	Biomathematics and Statistics	S	Dept. of Animal Breeding	49	4	1	Exam	V. Juozaitienė
		Statistics		Dept. of Animal Breeding	37	3			V. Juozaitienė
		Biomathematics		Dept. of Physics, Mathematics, and Biophysics	12	1			R. Šimoliūnienė
4	VF/AF/VM-U13	Animal Physiology	S	Dept. of Anatomy and Physiology	136	10	1 - 2	I.C., Exam	R. Želvytė
5	GTF/GVM/VM-U02	Agronomy and Feed Analysis	S	Dept. of Animal Nutrition	60	5	2	Exam	R. Stankevičius
6	MF/KEK/VM-U13	Improvement Course of (foreign) Lithuanian Language III	B	Dept. of Languages and Educology	100	6	1 - 2	I.C., Exam	L. Alešūnaitė
7	VF/MH/VM-U20	Veterinary Hygiene and Animal Welfare	S	Dept. of Food Safety and Quality	156	9	1 - 2	I.C., Exam	V. Baliukonienė
		Veterinary Hygiene			114				V. Baliukonienė
		Animal Welfare			42				J. Kučinskienė
8	GTF/GATI/VM-U01	Animal Production	S	Dept. of Animal Husbandry	50	3	1	Exam	R. Gružauskas
9	GTF/GVM/VM-U03	Animal Breeding	S	Dept. of Animal Breeding	40	4	1 - 2	Exam	V. Juozaitienė
10	VSF/PMK/VM-U02	Agricultural Economics and Management	B	Dept. of Preventive Medicine	54	3	2	Exam	L. Matulienė
		Agricultural Economics		Dept. of Preventive Medicine	28	1,5			L. Matulienė
		Management		Dept. of Health Management	26	1,5			L. Ašmenskaitė
11	VF/UL/VM-U18	Veterinary Microbiology	S	Dept. of Infectious Diseases	94	7	2	Exam	J. Šiugždaitė
Total:					909	60			

III COURSE

No.	Code of the subject	Title of the subject / module	Subject parts	Responsible department / clinics / institute	Contact work hours	ECTS Credits	Semester / semesters	Assessment form	Coordinating lecturer
1	GTF/GM/VM-U01	Feeds and Animal Nutrition	S	Dept. of Animal Nutrition	54	4	1	Exam	J. Černauskienė
		Animal Nutrition							
2	VF/AF/VM-U16	Veterinary Immunology and Virology	S	Dept. of Anatomy and Physiology	100	9	1 - 2	I.C., Exam	A. Stankevičius
		Veterinary Immunology		Dept. of Anatomy and Physiology	50	4,5			A. Stankevičius
		Veterinary Virology		Dept. of Infectious Diseases	44	3,9			A. Šalomskas
				Institute of Microbiology and Virology	6	0,6			R. Lelešius
3	VF/UL/VM-U22	Veterinary Microbiology	S	Dept. of Infectious Diseases	94	7	1	Exam	J. Šiugždaitė
4	VF/UL/VM-U12	General Pathology	S	Dept. of Infectious Diseases	190	10	1 - 2	Exam	J. Sabeckienė
		General Pathology		Dept. of Infectious Diseases	170	9			V. Riškevičienė
		Genetics		Institute of Biology Systems and Genetic Research	20	1			I. T. Miceikienė
5	VF/NL/VM-U58	Veterinary Pharmacology and Pharmacy	S	Dept. of Non-infectious Diseases	119	8	2	Exam	V. Špakauskas
6	VF/MH/VM-U15	Veterinary Radiobiology and X-ray Imaging	S	Dept. of Food Safety and Quality	48	3	2	Exam	A. Novoslavskij
		Veterinary radiobiology		Dept. of Food Safety and Quality	36	2			A. Novoslavskij
		X-ray imaging		Dept. of Infectious Diseases	12	1			A. Černauskas
7	VF/NL/VM-U55	Clinical Diagnostics and Biochemistry	S	Dept. of Non-infectious Diseases	176	10	1 - 2	Exam	A. Černauskas
		Clinical Diagnostics		Dept. of Non-infectious Diseases	128	7			A. Černauskas
		Clinical Biochemistry		Dept. of Biochemistry	48	3			R. Budreckienė
8	VSF/FES/VM-U02	Veterinary Professional Ethics and Career Planning	S	Dept. of Social Sciences and Humanities	38	3	1	Exam	V. Suveizdis
9		Elective subject (1)	P/K		50	3	1 - 2	I.C., Project	
10	VF/NL/VM-U59	Practical Skills 2	S	Dept. of Non-infectious Diseases		3	1 - 2	I.C., Exam	A. Kučinskas
				Dept. of Non-infectious Diseases		0,75			
				Dr. L. Kriaučeliūnas Small Animal Clinic		1,05			
				Large Animal Clinic		1,2			
Total:					869	60			

IV COURSE

No.	Code of the subject	Title of the subject / module	Subject parts	Responsible department / clinics / institute	Contact work hours	ECTS Credits	Semester / semesters	Assessment form	Coordinating lecturer
1	VF/UL/VM-U16	Special Pathology	S	Dept. of Infectious Diseases	140	9	1	Exam	A. Pockevičius
2	VF/NL/VM-U54	Veterinary Surgery	S	Dept. of Non-infectious Diseases	180	11	1 - 2	I.C.	A. Noreika
		Anesthesiology and Surgical Technique			100	6			V. Bižokas
		Surgical Pathology			80	5			V. Vaitkus
3	VF/UL/VM-U20	Veterinary Parasitology	S	Dept. of Infectious Diseases	128	8	1	Exam	M. Šarkūnas
4	VF/NL/VM-U61	Veterinary Toxicology	S	Dept. of Non-infectious Diseases	42	3	1	Exam	G. Daunoras
5	VF/NL/VM-U57	Internal Diseases	S	Dept. of Non-infectious Diseases	128	10	1 - 2	I.C.	G. Zamokas
6	VF/UL/VM-U21	Veterinary Epidemiology and Infectious Diseases	S	Dept. of Infectious Diseases	70	6	2	I.C.	A. Malakauskas
7		Elective subject (2)	P/K		50	3	1 - 2	I.C., Project	
8	VF/UL/VM-U6	Practice	S	Dept. of Infectious Diseases		3	2	Project	S. Petkevičius
9		Research Work	S	All departments	20	4	2	I.C.	
				Dept. of Physics, Mathematics, and Biophysics	8	0,6			S. Kerzienė
				Dept. of Infectious Diseases	8	0,6			V. Riškevičienė
				Dept. of Anatomy and Physiology	3	0,23			J. Žymantienė
				Dept. of Food Safety and Quality	1	0,07			A. Kabašinskienė
10	VF/NL/VM-U60	Practical Skills 3	S	Dept. of Non-infectious Diseases		3	1 - 2	I.C., Exam	A. Kučinskas
				Dept. of Non-infectious Diseases		0,6			
				Dr. L. Kriaučeliūnas Small Animal Clinic		1,2			
				Large Animal Clinic		1,2			

Total: 758 60

V COURSE

No.	Code of the subject	Title of the subject / module	Subject parts	Responsible department / clinics / institute	Contact work hours	ECTS Credits	Semester / semesters	Assessment form	Coordinating lecturer					
1	VF/NL/VM-U07	Veterinary Surgery	S	Dept. of Non-infectious Diseases	114	7	1 - 2	Exam	A. Noreika					
		Clinical Surgery and Ofthalmology								114				
2	VF/NL/VM-U49	Internal Diseases	S	Dept. of Non-infectious Diseases	82	6	1	Exam	G. Zamokas					
3	VF/UL/VM-U09	Veterinary Epidemiology and Infectious Diseases	S	Dept. of Infectious Diseases	58	5	1	Exam	A. Malakauskas					
		Infectious Diseases								Dept. of Infectious Diseases	54			A. Malakauskas
		Infectious Diseases of Cat and its Epidemiology								Institute of Microbiology and Virology	4			D. Zienius
4	VF/NL/VM-U62	Veterinary Obstetrics, Gynaecology, Andrology	S	Dept. of Non-infectious Diseases	143	11	1 - 2	I.C., Exam	V. Žilaitis					
		Veterinary Obstetrics and Gynaecology								Dept. of Non-infectious Diseases	80			V. Žilaitis
		Basics of Veterinary Andrology and Reproductive Biotechnology								Dept. of Non-infectious Diseases	60			H. Žilinskas
		Basics of Criobiology								Dept. of Animal Husbandry institutas	3			V. Pileckas
5	VF/MH/VM-U19	Food Hygiene	S	Dept. of Food Safety and Quality	173	13	1 - 2	I.C.	M. Malakauskas					
		General Food Hygiene									45	3		G. Januškevičienė, A. Kabašinskiėnė
		Hygiene of meat and meat products									62	4		G. Januškevičienė, A. Kabašinskiėnė
		Hygiene of milk and milk products									32	2		L. Šernienė
		Hygiene of fish and fish products									32	2		A. Štimbirys
	Practice in slaughterhouses		2	2		G. Januškevičienė, A. Kabašinskiėnė								
6	VF/UL/VM-U11	Forensic Veterinary Medicine	S	Dept. of Infectious Diseases	88	7	1 - 2	Exam	A. Aniulienė					
		Forensic Veterinary Medicine									42			M. Stankevičienė
		Veterinary Law									46			A. Aniulienė
7		Elective subject (3)	P/K		50	3	1 - 2	I.C., Project						
8		Research Work	S	All departments		5	1 - 2	I.C.						
9	VF/NL/VM-U53	Practical Skills 4	S	Dept. of Non-infectious Diseases		3	1 - 2	I.C., Exam	A. Kučinskas					
										Dept. of Non-infectious Diseases		0,6		
										Dr. L. Kriaučeliūnas Small Animal Clinic		1,2		
				Large Animal Clinic		1,2								
Total:					708	60								

The programme of integrated studies "Veterinary medicine" in foreign language (English) for 2015/2016 yr. was considered in th Council of VF on October 1st 2014 yr., No of the protocol 1.