

STUDY PLANS

THE UNIVERSITY OF VETERINARY MEDICINE AND PHARMACY IN KOŠICE



Post bachelor study programme General Veterinary Medicine for graduates of JSP Animal Science (post BSc. JSP)

Explanatory notes:

WS – winter semester

SS – spring semester

CS – compulsory subject

COS – compulsory optional subject

OS – optional subject

c – credit

e – exam

SE – state exam

* – subjects which pregnant students may not attend

<i>Compulsory subjects</i>		<i>Credits</i>	<i>Scale</i>				<i>Guarantor of the subject</i>
			<i>WS</i>		<i>SS</i>		
			<i>lectures</i>	<i>practice</i>	<i>lectures</i>	<i>practice</i>	
Anatomy*		5	1	3e			Slávka Flešárová, DVM, PhD
Nutrition and feeding of animals*		3	2	2e			Assoc.prof. Mária Demeterová, DVM, PhD
Animal ethology		2	2	2e			Prof. Jana Kottřerová, DVM, PhD
Pathological physiology*		5	2	2c	2	2e	Prof. Zita Faixová, DVM, PhD
Pharmacology, pharmacy and therapeutics		5	2	2c	2	2e	Assoc.prof. Eva Čonková, DVM, PhD
Toxicology*		3	2	2e			Marcel Falis, DVM, PhD
Food microbiology		3			1	2e	Assoc.prof. Monika Pipová, DVM, PhD
Propedeutics*		5	2	2c	2	2e	Prof. Pavol Mudroň, DVM, PhD
Pathological anatomy*					2	3c	Prof. Zuzana Ševčíková, DVM, PhD
Epizootology*					2	2c	Milan Čížek, DVM, PhD
General surgery and anaesthesiology*		4	2	2c	1	2e	Prof. Alexandra Trbolová, DVM, PhD
Parasitology*		5	2	2c	2	3e	Prof. Mária Goldová, DVM, PhD
Radiology and imaging diagnostics*		2	1	2e			Prof. Valent Ledecký, DVM, CSc.
Breeding and diseases of game		2			1	2e	Assoc.prof. Peter Lazar, DVM, PhD
SSE	Food hygiene and technology* I (milk, milk products and their chemical analysis)	4	1	3c			Assoc.prof. Eva Dudříková, DVM, PhD
SSE	Food hygiene and technology* II (poultry, eggs and game meat and their chemical analysis)	4			1	3c	Prof. Jozef Nagy, DVM, PhD
Extramural practice		2			80 h /c		
<i>Compulsory optional subjects</i>		<i>Credits</i>	<i>Scale</i>				<i>Guarantor of the subject</i>
			<i>WS</i>		<i>SS</i>		
			<i>lectures</i>	<i>practice</i>	<i>lectures</i>	<i>practice</i>	
Breeding and diseases of reptiles and terrarial animals		3	2	2e			Ladislav Molnár, DVM, PhD
Diseases of small mammals and laboratory animals*		3	1	2e			Vladimír Vrabc, DVM
Diseases of bees		3			1	1e	Assoc.prof. Juraj Toporčák, DVM, PhD
Applied virology*		3			2	2e	Tomáš Csank, DVM, PhD
Ecotoxicology*		3			0	2e	Marcel Falis, DVM, PhD
Applied veterinary haematology*		3			1	2e	Prof. Zita Faixová, DVM, PhD
Basics of horse shoeing*		3			1	2e	Zdeněk Žert, DVM, CSc.

4th year post BSc. JSP

<i>Optional subjects</i>	<i>Credits</i>	<i>Scale</i>				<i>Guarantor of the subject</i>
		<i>WS</i>		<i>SS</i>		
		<i>lectures</i>	<i>practice</i>	<i>lectures</i>	<i>practice</i>	
Tropical veterinary medicine*	2			2	2e	Assoc.prof. Alica Kočišová, DVM, PhD Assoc.prof. Anna Ondřejková, DVM, PhD
Falconry and wild life rehabilitation	2			1	2c	Ladislav Molnár, DVM, PhD
Physical education *		0	2c	0	2c	Anton Čižmárik, PaedR.

Amount of credits per semester CS	19	35
Amount of credits per academic year CS (CS+COS)	54 (60)	
Number of hours (semester duration 13 weeks)	43 (19 + 24)	39 (16 + 23) 80 h of practice /s
Amount of exams / classified credits / credits	5 / 0 / 6	7 / 0 / 4

Compulsory subjects	Credits	Scale				Guarantor of the subject
		WS		SS		
		lectures	practice	lectures	practice	
Obstetrics, reproduction and reproduction disorders*	3	2	2e			Prof. František Novotný, DVM, PhD
Pathological anatomy*	3	2	3e			Prof. Zuzana Ševčíková, DVM, PhD
Epizootology*	3	2	3e			Milan Čížek, DVM, PhD
Andrology and artificial insemination*	2	2	2e			Gabriel Lazar, DVM, PhD
Preventive veterinary medicine*	2			1	2e	Milan Čížek, DVM, PhD
Diseases of exotic, ZOO animals and reptiles	3	1	2e			Ladislav Molnár, DVM, PhD
Breeding and diseases of fish	3	1	2e			Peter Košúth, DVM, PhD
Diagnostic pathology	2			0	2e	Assoc.prof. Róbert Herich, DVM, PhD
Diseases of poultry	3			2	2e	Ladislav Molnár, DVM, PhD
Diploma thesis		10 h /c		10 h /c		
Contagious diseases of animals, protection of the environment and veterinary legislation*	10			SE		Prof. Jana Mojžišová, DVM, PhD, Dr.h.c. Assoc.prof. Naďa Sasáková, DVM, PhD
SSE Contagious diseases of animals				2	2c	Prof. Jana Mojžišová, DVM, PhD, Dr.h.c.
SSE Protection of the environment and public health				2	3c	Assoc.prof. Naďa Sasáková, DVM, PhD
SSE Veterinary legislation and forensic veterinary medicine				2	2c	Assoc.prof. Daniela Takáčová, DVM, PhD
Food hygiene, safety and quality	10			SE		Prof. Jozef Nagy, DVM, PhD
SSE Animal and meat control at slaughterhouse		1	3c			Assoc.prof. Peter Popelka, DVM, PhD Assoc.prof. Slavomír Marcincák, DVM, PhD
SSE Food hygiene and technology* III (meat, meat products and their chemical analysis)		1	2c	2	3c	Assoc.prof. Peter Popelka, DVM, PhD Assoc.prof. Slavomír Marcincák, DVM, PhD
SSE Food inspection		0	2c			Assoc.prof. Ivona Kožárová, DVM, PhD
SSE Internal diseases of small animals*	1	2	2c	2	2c	Tatiana Weisssová, DVM, PhD
SSE Surgery and orthopaedics of small animals	1			2	2c	Prof. Valent Ledecký, DVM, CSc.
SSE Diseases of ruminants* I	2	3	3c	3	3c	Prof. Pavol Mudroň, DVM, PhD
SSE Diseases of horses* I	2			2	2c	Prof. Igor Valocký, DVM, PhD
SSE Diseases of pigs* I	2			3	3c	Herbert Seidel, DVM, PhD
Extramural practice	2			80 h /c		
<i>Clinical practice (hrs per semester)</i>	Clinic of birds, exotic and free living animals*		30 h /c	30 h /c		Ladislav Molnár, DVM, PhD
	Small animal clinic*			40 h /c		Tatiana Weisssová, DVM, PhD
	Clinic of horses*			10 h /c		Prof. Igor Valocký, DVM, PhD
	Clinic of ruminants*			30 h/c		Prof. Pavol Mudroň, DVM, PhD

5th year post BSc. JSP

<i>Compulsory optional subjects</i>	<i>Credits</i>	<i>Scale</i>				<i>Guarantor of the subject</i>
		<i>WS</i>		<i>SS</i>		
		<i>lectures</i>	<i>practice</i>	<i>lectures</i>	<i>practice</i>	
Clinical oncology of animals*	3	1	2e			Prof. Valent Ledecký, DVM, CSc.
Diagnostics of metabolic disorders*	3	1	2e			Assoc.prof. Oskar Nagy, DVM, PhD
Crisis management and biotechnics in reproduction	3	1	2e			Prof. František Novotný, DVM, PhD
Food borne diseases	3	1	2e			Assoc.prof. Monika Pipová, DVM, PhD
Clinical genetics	3			2	2e	Prof. Ján Dianovský, DVM, PhD
Zoonoses*	3			2	2e	Miloš Halán, DVM, PhD Assoc.prof. Anna Ondřejková, DVM, PhD
Assisted reproduction	3			1	2e	Herbert Seidel, DVM, PhD
Reproductive endocrinology	3			0	2e	Prof. Jaroslav Hajurka, DVM, PhD
Clinical pharmacology	3			0	2e	Assoc.prof. Eva Čonková, DVM, PhD
Clinical microbiology and immunology*	3			2	2e	Prof. Emil Pilipčinec, DVM, PhD Prof. Ludmila Tkáčiková, DVM, PhD
<i>Optional subjects</i>	<i>Credits</i>	<i>Scale</i>				<i>Guarantor of the subject</i>
		<i>WS</i>		<i>SS</i>		
		<i>lectures</i>	<i>practice</i>	<i>lectures</i>	<i>practice</i>	
Behaviour disorders in domestic animals	2	0	2e			Prof. Jana Kottferová, DVM, PhD
Physical education*		0	2c	0	2c	Anton Čizmárik, PaedR.

Amount of credits per semester CS	17	17
Amount of credits per semester SE		20
Amount of credits per academic year CS+SE (CS+SE+COS)	54 (60)	
Number of hours (semester duration 13 weeks)	43 (17 + 26) 30 h of practice/s	51 (23 + 28) 190 h of practice/s
Amount of exams / classified credits / credits	6 / 0 / 7	3 / 0 / 14 2 SE

post BSc. General Veterinary Medicine (for JSP graduates)

6th year of study

<i>Compulsory subjects</i>		<i>Credits</i>	<i>Scale</i>				<i>Guarantor of the subject</i>
			<i>WS</i>		<i>SS</i>		
			<i>lectures</i>	<i>practice</i>	<i>lectures</i>	<i>practice</i>	
Diseases of small animals		10	SE				Prof. Valent Ledecký, DVM, CSc.
SSE	Infection and parasitic diseases of small animals		2	2c			Prof. Jana Mojžišová, DVM, PhD, Dr.h.c.
SSE	Surgery and orthopaedics of small animals		2	2c			Prof. Valent Ledecký, DVM, CSc.
SSE	Reproduction of small animals		1	2c			Prof. Jaroslav Hajurka, DVM, PhD
Diseases of pigs		5	SE				Herbert Seidel, DVM, PhD
SSE	Diseases of pigs* II		3	4c			Herbert Seidel, DVM, PhD
Diseases of ruminants		5	SE				Prof. Pavol Mudroň, DVM, PhD
SSE	Diseases of ruminants* II		3	3c			Prof. Pavol Mudroň, DVM, PhD
Diseases of horses		10	SE				Prof. Igor Valocký, DVM, PhD
SSE	Diseases of horses* II		6	7c			Prof. Igor Valocký, DVM, PhD
Professional communication		3	0	2c			Martin Tomko, DVM, PhD
Herd health management		3	0	2c			Prof. Pavol Mudroň, DVM, PhD
Defending of diploma thesis		5	SE				
Diploma thesis			10 h /c				
<i>Clinical practice (hrs per semester)</i>	Clinic of ruminants	4	30 h /c		30 h /c		Prof. Pavol Mudroň, DVM, PhD
	Clinic of pigs	4	30 h /c		30 h /c		Herbert Seidel, DVM, PhD
	Small animal clinic	4	40 h /c		40 h /c		Prof. Valent Ledecký, DVM, CSc.
	Clinic of horses	4	20 h /c		60 h /c		Prof. Igor Valocký, DVM, PhD
<i>Compulsory optional subjects</i>		<i>Credits</i>	<i>Scale</i>				<i>Guarantor of the subject</i>
			<i>WS</i>		<i>SS</i>		
			<i>lectures</i>	<i>practice</i>	<i>lectures</i>	<i>practice</i>	
Veterinary ophthalmology*		3	1	2e			Prof. Alexandra Trbolová, DVM, PhD
Veterinary stomatology*		3	1	2e			Assoc.prof. Igor Capík, DVM, PhD
Clinical syndromes in dog and cat		3	0	2c			Tatiana Weissová, DVM, PhD
Veterinary dermatology in small animals		3	0	3c			Assoc.prof. Mária Fialkovičová, DVM, PhD
Neurology in small animals		3	0	3c			Aladár Maďari, DVM, PhD
Nefrology and urology in small animals		3	0	3c			
<i>Optional subjects</i>		<i>Credits</i>	<i>Scale</i>				<i>Guarantor of the subject</i>
			<i>WS</i>		<i>SS</i>		
			<i>lectures</i>	<i>practice</i>	<i>lectures</i>	<i>practice</i>	
Homeopathy in small animals		2	0	3c			Assoc.prof. Mária Fialkovičová, DVM, PhD
Physical education*			0	2c			Anton Čižmárik, PaedDr.

Amount of credits for compulsory subjects	6	16
Amount of credits for sate exams	10	25
Amount of credits per academic year	57 (60)	
Number of hours per week (semester duration 13 weeks)	41 (17 + 24) 120 h of practice/s	160 h of practice/s
Amount of exams / classified credits / credits	0 / 0 / 13 2 SE	0 / 0 / 4 3 SE