Study Programme

Academic year 2021-2022

Faculty of Veterinary Medicine

Master of Veterinary Medicine in Veterinary Medicine -- Horse

Language of instruction: Dutch Programme version 9

1	Genera	Courses			85	credits
1.′	1 Comm	on subjects of Master of Veterinary Medicine			77	credits
Nr	Course		CRDT	Ref MT1	Session	Study
1	G000745	Clinical and Communicative Skills III [nl] Annelies Decloedt Department of Internal Medicine, Reproduction and Population Medicine	3	1	A:J	90
2	G000834	Bacterial and Myotic Diseases and Zoonoses Frank Pasmans Department of Pathobiology, Pharmacology and Zoological Medicine	4	1	A:1	120
3	G000835	Parasitic Diseases and Zoonoses Edwin Claerebout Department of Translational Physiology, Infectiology and Public Health	5	1	A:J	150
4	G000836	Clinical Pharmacology Mathias Devreese Department of Pathobiology, Pharmacology and Zoological Medicine	4	1	A:1	120
5	G000837	Medical Imaging and Radioprotection Jimmy Saunders Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	4	1		120
6	G000838	Viral Diseases, Prion Diseases and Zoonoses Hans Nauwynck Department of Translational Physiology, Infectiology and Public Health	4	1	A:1	120
7	G000839	Pathogenetics Bart Broeckx Department of Veterinary and Biosciences	4	1	A:1	120
8	G000840	General Surgery II Ann Martens Department of Large Animal Surgery, Anaesthesia and Orthopaedics	4	1	A:2	120
9	G000865	Toxicology Siska Croubels Department of Pathobiology, Pharmacology and Zoological Medicine	4	1	A:2	120
10	G000866	Domestic Animal Medicine Bart Pardon Department of Internal Medicine, Reproduction and Population Medicine	4	1		120
11	G000867	Organ Pathology Koen Chiers Department of Pathobiology, Pharmacology and Zoological Medicine	4	1	A:2	120
12	G000868	Veterinary Public Health IV: Food Safety and Control Sarah Gabriël Department of Translational Physiology, Infectiology and Public Health	5	1	A:2	150
13	G000870	Veterinary Public Health V: Externship and Practicals Sarah Gabriël Department of Translational Physiology, Infectiology and Public Health	3	2	A:J	90
14	G000871	Advanced Course in Animal Surgery Hilde De Rooster Department of Medicine and Clinical Biology of Small Animals	4	2	A:1	120
15	G000872	Companion Animal Medicine and Reproduction Sylvie Daminet Department of Medicine and Clinical Biology of Small Animals	4	2	A:1	120
16	G000873	Large Animal Medicine Gunther van Loon Department of Internal Medicine, Reproduction and Population Medicine	3	2	A:1	90
17	G000758	Clinical and Communicative Skills IV Annelies Decloedt Department of Internal Medicine, Reproduction and Population Medicine	3	2	A:1	90
18	G000874	Large Animal Reproduction and Obstetrics Geert Opsomer Department of Internal Medicine, Reproduction and Population Medicine	3	2	A:1	90
19	G000875	Legislation, Deontology, Professional Ethics and Practice Management Sarne De Vliegher Department of Internal Medicine, Reproduction and Population Medicine	5	2	A:1	150



	Diseases of Birds and Exotic Animals An Garmyn Department of Pathobiology, Pharmacology and Zoological Medicine		2	A:1	
.2 Genera	I Clinical Education			8	credits
r Course		CRDT	Ref MT1	Session	Study
G000832	Clinical Training I Ann Martens Department of Large Animal Surgery, Anaesthesia and Orthopaedics	4	1	A:J	120
G000877	Clinical Training II Bernadette Van Ryssen Department of Morphology, Imaging, Orthopedics, Rehabilitation and N	4 utrition	2	A:1	120
Courses	Related to the Main Subject			77	credits
.1 Cluster	Horse			18	credits
r Course		CRDT	Ref MT1	Session	Study
G000883	Equine Surgery and Medical Imaging Frederik Pille Department of Large Animal Surgery, Anaesthesia and Orthopaedics	5	2	A:2	150
G000884	Equine Medicine I Gunther van Loon Department of Internal Medicine, Reproduction and Population Medicine	5	2	A:2	150
G000885	Equine Medicine II Myriam Hesta Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	5	2	A:2	150
.1.1 Module	e additional animal species			:	3 credits
ubscribe to 3 c	credit units from the following list.				
r Course	Companies Animal Madising, Dlandad Daskage		Ref MT1	Session	Study
	Companion Animal Medicine: Blended Package Dominique Paepe Department of Medicine and Clinical Biology of Small Animals	3	2	A:2	90
G000887	Ruminant Medicine: Blended Package Bart Pardon Department of Internal Medicine, Reproduction and Population Medicine	3	2	A:2	90
.2 Clinic H	lorses				credits
r Course	Clinical Training III, Harao Madisina	CRDT	Ref MT1	Session	Study
	Clinical Training III: Horse Medicine Peter Daels Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	3	2	A:2	90
G000898	Clinical Training IV: Horse Medicine Frederik Pille Department of Large Animal Surgery, Anaesthesia and Orthopaedics	17	3	A:J	510
.3 Gradua	ation externship			9	credits
r Course			Ref MT1	Session	Study
	Externship Main Subject Horse	9	3	A:J	270
.4 Master	's thesis Horse	CRDT	Ref MT1	30 Session	credits Study
	Master's Dissertation I: Statistics and Experimental Design Luc Duchateau Department of Veterinary and Biosciences	6	1	A:J	180
G000869	Master's Dissertation II Pieter Cornillie Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	8	2	A:J	240
G000896	Master's Dissertation III Pieter Cornillie Department of Morphology	8	3	A:J	240
G000900	Master's Dissertation IV Main Subject Horse Katrien Vanderperren Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nut	8 trition	3	A:J	240
G000900 Majors	Master's Dissertation IV Main Subject Horse Katrien Vanderperren Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nut		3		-
Majors	Katrien Vanderperren Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nut		3		-
Majors	-		3	15	credits
Majors	Katrien Vanderperren Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nut major from the following list. Subject to approval by the faculty.	trition	3 Ref MT1	15	credits credits
Majors ubscribe to 1 n .1 Wildlife r Course	Katrien Vanderperren Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nut major from the following list. Subject to approval by the faculty.	trition		15 15	credits credits
Majors ubscribe to 1 n .1 Wildlife r Course G000915	Katrien Vanderperren Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nut major from the following list. Subject to approval by the faculty. health in context of conservation	trition	Ref MT1	15 15 Session	credits credits Study

4 G000918 Wildlife Care and Rehabilitation, with Externship 3.2 Clinic International				3	A:1 15	120 credits
Nr Course		CRDT	Ref	MT1	Session	Study
G000776	International Clinical Training Dominiek Maes Department of Internal Medicine, Reproduction and Population Medicine	15		3	A:J	450
3.3 Clinic	@ Home				15	credits
Nr Course		CRDT	Ref	MT1	Session	Study
I G000919	Intra Muros Clinical Training: Companion Animals Hilde De Rooster Department of Medicine and Clinical Biology of Small Animals	15		3	A:J	450
2 G000920	Intra Muros Clinical Training: Horse Frederik Pille Department of Large Animal Surgery, Anaesthesia and Orthopaedics	15		3	A:J	450
3 G000921	Intra Muros Clinical Training: Ruminants Geert Opsomer Department of Internal Medicine, Reproduction and Population Medicine	15		3	A:J	450
3.4 Veterir	nary Medicine in the Global South				15	credite
Nr Course		CRDT	Ref	MT1	Session	Study
I G000911	Infectious Diseases in the Global South Sarah Gabriël Department of Veterinary Public Health and Food Safety	4		3	A:J	120
2 G000912	Animal Production in the Global South Geert Janssens Department of Veterinary and Biosciences	3		3	A:J	90
3 G000913	Policy Development in the Global South Bruno Levecke Department of Translational Physiology, Infectiology and Public Health	4		3	A:J	120
G000914	Veterinary Medicine Externship in the Global South Luc Duchateau Department of Veterinary and Biosciences	4		3	A:J	120
3.5 Master	r of Science in Teaching				15	credite
Subscribe to 1	5 credit units from the'teacher' component of the Educational Masters Health	Sciences -	Veterina	ry Medicine		
4 Elective	Courses				3	credite
	b less than 3 and no more than 4 credit units from the from the following list. al electives	Subject to	approval I	by the facult	y.	
Nr Course		CRDT	Ref	MT1	Session	Stud
G000922	Animal Welfare, Law and Ethics Christel Moons Department of Veterinary and Biosciences	3	UKV	3	A:2	90
2 G000924	Practice Management and entrepreneurship Sarne De Vliegher Department of Internal Medicine, Reproduction and Population Medicine	3		3	A:2	90
3 G000925	Tropical Veterinary Medicine Bruno Levecke Department of Translational Physiology, Infectiology and Public Health	4		3	A:J	120
4.2 Electiv	e Related to the Main Subject					
Nr Course		CRDT	Ref	MT1	Session	Stud
G000809	Ambulatory Clinic and Herd Health Management of Ruminants Geert Opsomer Department of Internal Medicine, Reproduction and Population Medicine	3		3	A:J	90
G000805	Porcine Herd Health Medicine Dominiek Maes Department of Internal Medicine, Reproduction and Population Medicine	3		3	A:J	90
1.3 Electiv	e internship				4	credite
Ir Course		CRDT	Ref	MT1	Session	Stud
G000923	Research Externship Ward De Spiegelaere Department of Morphology	4		3	A:J	120
2 G000926	Advanced Externship	4		3	A:J	120

4.4 Ghent University courses

Subscribe to no more than 3 credit units from the study programmes of Ghent University, including the Ghent University Elective Courses. Subject to approval by the faculty. <u>Ghent University Elective Courses</u>

Teaching

When a course is not taught (solely) in the programme's language of instruction, the effectively used languages are indicated in square brackets following the cours name, using the following ISO codes:

bg: Bulgarian	de: German	es: Spanish	ja: Japanese	pl: Polish	sh: Kroatian/Serbian	zh: Chinese
cs: Czech	el: Greek	fr: French	nl: Dutch	pt: Portuguese	sl: Slovene	
da: Danish	en: English	it: Italian	no: Norwegian	ru: Russian	sv: Swedish	
ua. Danish	en. English	It. Italian	no. Norwegian	Tu. Russian	SV. Swedisii	

Semester

Semesters are indicated by their number (1 or 2); semester 3 represents the summer period and J indicates a course spanning semesters 1 and 2. When a capital letter precedes a semester number, the course has multiple offerings. The letter indicates the offering concerned. When a semester is shown in brackets, the course in not offered this year in the specific offering. The offering frequency and first year of offering are indicated by the following codes:

a: bi-annually	c: annually, from 2022-2023
b: tri-annually	d: bi-annually, from 2022-2023
	e: tri-annually, from 2022-2023

f: annually, from 2023-2024 g: bi-annually, from 2023-2024 h: tri-annually, from 2023-2024 i: annually, from 2024-2025 j: bi-annually, from 2024-2025 k: tri-annually, from 2024-2025