

# Study Programme

Academic year 2022-2023

Faculty of Veterinary Medicine

Master of Veterinary Medicine in Veterinary Medicine -- Horse

Language of instruction: Dutch

Programme version 8

1	Genera	Courses			90	credits
Nr	Course		CRDT	Ref MT1	Session	Study
1		Bacterial and Myotic Diseases and Zoonoses Frank Pasmans Department of Pathobiology, Pharmacology and Zoological Medicine	5	1	A:1	150
2	G000742	Immunopathology Eric Cox Department of Translational Physiology, Infectiology and Public Health	3	1	A:1	90
3	G000008	Parasitic Diseases and Zoonoses, with Clinical Training  Edwin Claerebout Department of Translational Physiology, Infectiology and Public Health	5	1	A:J	150
4	G000743	Propaedeutics of Companion Animals, with Clinical Training Ingeborgh Polis Department of Medicine and Clinical Biology of Small Animals	5	1	A:J	150
5	G000744	Propaedeutics of Large Domestic Animals, with Clinical Training  Bart Pardon Department of Internal Medicine, Reproduction and Population Medicine	4	1	A:J	120
6	G000238	Viral Diseases, Prion Diseases and Zoonoses  Hans Nauwynck Department of Translational Physiology, Infectiology and Public Health	5	1	A:1	150
7	G000745	Clinical and Communicative Skills III [nl]  Annelies Decloedt Department of Internal Medicine, Reproduction and Population Medicine	3	1	A:J	90
8	G000746	General Surgery II, with Clinical Training [nl]  Ann Martens Department of Large Animal Surgery, Anaesthesia and Orthopaedics	5	1	A:J	150
9	G000747	Applied Pharmacology, Medicinal Stock and Medical Prescriptions	5	1		150
10	G000750	Quantitative Genetics and Pathogenetics Luc Peelman Department of Veterinary and Biosciences	5	1	A:2	150
11	G000751	Organ Pathology, with Clinical Training Koen Chiers Department of Pathobiology, Pharmacology and Zoological Medicine	6	1	A:J	180
12	G000748	Toxicology Siska Croubels Department of Pharmacology, Pharmacy and Toxicology	4	1	A:2	120
13	G000749	Veterinary Public Health IV: Food Safety and Control Sarah Gabriël Department of Translational Physiology, Infectiology and Public Health	5	1	A:2	150
14	G000752	Advanced Course in Large Animal Surgery, with Clinical Training  Hilde De Rooster Department of Medicine and Clinical Biology of Small Animals	6	2	A:1	180
15	G000753	Companion Animal Medicine and Reproduction, with Clinical Training Sylvie Daminet Department of Medicine and Clinical Biology of Small Animals	5	2	A:1	150
16	G000754	Large Animal Medicine, with Clinical Training	4	2	A:1	120
17	G000755	Large Animal Reproduction and Obstetrics, with Clinical Training Geert Opsomer Department of Internal Medicine, Reproduction and Population Medicine	4	2	A:1	120
18	G000756	Legislation, Deontology, Professional Ethics and Practice Management Sarne De Vliegher Department of Internal Medicine, Reproduction and Population Medicine	4	2	A:1	120
19	G000757	Diseases of Birds and Exotic Animals, with Clinical Training	4	2	A:1	120
		An Garmyn Department of Pathobiology, Pharmacology and Zoological Medicine				
20	G000758	Clinical and Communicative Skills IV  Annelies Decloedt Department of Internal Medicine, Reproduction and Population Medicine	3	2	A:1	90

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Subscribe to 54 credit units from 2 clusters from the following list.

2.1	Cluster Horse 1	22 cred	lits

Nr			CRDT		Session	Study
1	G000764	Equine Surgery and Medical Imaging, with Clinical Training Frederik Pille Department of Large Animal Surgery, Anaesthesia and Orthopaedics	6	2	A:2	180
2	G000765	Equine Medicine, with Clinical Training	6	2	A:2	180
3	G000766	Equine Nutrition and Behavioural Therapy, with Clinical Training  Myriam Hesta Department of Veterinary and Biosciences	3	2	A:2	90
4	G000767	Equine Reproduction and Obstetrics, with Clinical Training Peter Daels Department of Internal Medicine, Reproduction and Population Medicine	3	2	A:2	90

## 2.1.1 Additional Elective Horse

4 credits

Subscribe to 4 credit units from the following list.

Nr			CRDI	Ref MT1	Session	Study
1	G000768	Companion Animal Medicine, with Clinical Training: Blended Package	4	2	A:2	120
		Dominique Paepe Department of Medicine and Clinical Biology of Small Animals				
2	G000769	Ruminant Medicine, with Clinical Training: Blended Package	4	2	A:2	120
		Bart Pardon Department of Internal Medicine, Reproduction and Population Medicine				

## 2.2 Cluster Horse 2

32 credits

Νı			CRDT		Session	Study
1	G000781	Clinical Training in Equine Medicine, Including Veterinary Public	17	3	A:J	510
		Health and Radioprotection				
		Frederik Pille Department of Large Animal Surgery, Anaesthesia and Orthopaedics				

## 2.2.1 Internationalisation Module

15 credits

Subscribe to 15 credit units from the from the following list.

ΙN			CRDT	Ref		Session	Study
1	G000776	International Clinical Training Sarah Gabriël Department of Translational Physiology, Infectiology and Public Health	15		3	A:J	450
2	G000777	Intra Muros Clinical Training  Jimmy Saunders Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	15		3	A:J	450

# 3 Elective Courses

3 credits

Subscribe to 3 credit units from 1 module from the following list. Subject to approval by the faculty.

## 3.1 Programme specific courses

Subscribe to no more than 3 credit units from the following list. Subject to approval by the faculty.

Nr			CRDT			Session	Study
1	G000420	Tropical Veterinary Medicine Bruno Levecke Department of Translational Physiology, Infectiology and Public Health	3		3	A:J	90
2	G000172	Laboratory Animal Science [en] Katleen Hermans Department of Pathobiology, Pharmacology and Zoological Medicine	3		3	A:1	90
3	A003107	Advanced Academic English [en]  Geert Jacobs Department of Linguistics	3	UKV	3	A:1, B:2	90
4	G000676	Applied Biomedical Statistics Luc Duchateau Department of Physiology and Biometry	3		3	A:1	90
5	G000698	Scientific reasoning and communication Filip Van Immerseel Department of Pathobiology, Pharmacology and Zoological Medicine	3		3	A:J	90
6	G000809	Ambulatory Clinic and Herd Health Management of Ruminants  Geert Opsomer Department of Internal Medicine, Reproduction and Population Medicine	3		3	A:J	90
7	G000805	Porcine Herd Health Medicine  Dominiek Maes Department of Internal Medicine, Reproduction and Population Medicine	3		3	A:J	90
8	G000802	Advanced Practice Management and Communication Sarne De Vliegher Department of Internal Medicine, Reproduction and Population Medicine	3		3	A:J	90
9	G000797	Applied Biomedical Techniques Filip Van Immerseel Department of Pathobiology, Pharmacology and Zoological Medicine	3		3	A:2	90

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10 G000808	Veterinary Medicine Development Peter Geldhof Department of Translational Physiology, Infectiology and Public Health	3	3	B:1	90
11 G000804	Research Internship Ward De Spiegelaere Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	3	3	A:J	90
12 G000810	Clinical Externship in Equine Medicine Peter Daels Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	3	3	A:J	90
13 G000675	Cellular Biological and Molecular Techniques for Biomedical Research Herman Favoreel Department of Translational Physiology, Infectiology and Public Health	3	3	A:1	90

## 3.2 Ghent University courses

Subscribe to no more than 3 credit units from the study programmes of Ghent University. Subject to approval by the faculty.

4 Wor	Work Placement					
Nr Cour	9	CRDT	Ref MT1	Session	Study	
1 G000	'87 Equine Externship Peter Daels Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	3	3	A:J	90	
5 Mas	er's Dissertation			30	credits	
Nr Cour	9	CRDT	Ref MT1	Session	Study	
1 G000	74 Master Dissertation I Pieter Cornillie Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	8	2	A:J	240	
2 G000	779 Master Dissertation II Pieter Cornillie Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	6	3	A:J	180	
3 G000	Master Dissertation III Main Subject Horse Katrien Vanderperren Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nu	16 utrition	3	B:J	480	

## 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 sh: Kroatian/Serbian zh: Chinese ja: Japanese pl: Polish

pt: Portuguese cs: Czech el: Greek fr: French nl: Dutch sl: Slovene ru: Russian da: Danish en: English it: Italian no: Norwegian sv: Swedish

## 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:

c: annually, from 2023-2024 f: annually, from 2024-2025 i: annually, from 2025-2026 a: bi-annually g: bi-annually, from 2024-2025 j: bi-annually, from 2025-2026 d: bi-annually, from 2023-2024 b: tri-annually e: tri-annually, from 2023-2024 h: tri-annually, from 2024-2025 k: tri-annually, from 2025-2026

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