

Faculty of Veterinary Medicine

Master of Veterinary Medicine in Veterinary Medicine -- Horse

Language of instruction: Dutch

Programme version 8

1 General Courses 90 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	G000219 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 Same 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 An Garmyn -- Department of Pathobiology, Pharmacology and Zoological Medicine	4		2	A:1	120
20	G000758 Clinical and Communicative Skills IV Annelies Decloedt -- Department of Internal Medicine, Reproduction and Population Medicine	3		2	A:1	90

2 Courses Related to the Main Subject

54 credits

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

2.1 Cluster Horse 1

22 credits

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

2.2 Cluster Horse 2

32 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	G000781 Clinical Training in Equine Medicine, Including Veterinary Public Health and Radioprotection Frederik Pille -- Department of Large Animal Surgery, Anaesthesia and Orthopaedics	17		3	A:J	510

2.2.1 Internationalisation Module

15 credits

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

Nr	Course	CRDT	Ref	MT1	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	Course	CRDT	Ref	MT1	Session	Study
1	G000420 Tropical Veterinary Medicine Bruno Levecké -- Department of Translational Physiology, Infectiology and Public Health	3		3	A:J	90
2	G000172 Laboratory Animal Science [en] Kathleen 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 Sanne 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
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 Work Placement 3 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	G000787 Equine Externship Peter Daels -- Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	3		3	A:J	90

5 Master's Dissertation 30 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	G000774 Master Dissertation I Pieter Cornillie -- Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	8		2	A:J	240
2	G000779 Master Dissertation II Pieter Cornillie -- Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	6		3	A:J	180
3	G000815 Master Dissertation III Main Subject Horse Katrien Vanderperren -- Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	16		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 course name, using the following ISO codes:

bg: Bulgarian	de: German	es: Spanish	ja: Japanese	pl: Polish	sh: Croatian/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	

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