

Study Programme

Academic year 2025-2026

Faculty of Veterinary Medicine

Master of Veterinary Medicine in Veterinary Medicine -- Ruminants

Language of instruction: Dutch

Programme version 10

1	General	Courses			85	credits	
1.1	1 Common 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	A: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	A:2	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	

20 G000876	Diseases of Birds and Exotic Animals An Garmyn Department of Pathobiology, Pharmacology and Zoological Medicine	3		2	A:1	90
1.2 Genera	al Clinical Education				8	credits
Nr Course 1 G000832	Clinical Training I	CRDT 4	Ref	MT1 1	Session A:J	Study 120
1 0000002	Ann Martens Department of Large Animal Surgery, Anaesthesia and Orthopaedics	7			71.0	120
2 G000877	Clinical Training II Jimmy Saunders Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	4		2	A:1	120
2 Courses	s Related to the Main Subject				77	credits
2.1 Cluste	r Production Animals				18	credits
Nr Course		CRDT	Ref	MT1	Session	Study
1 G000890	Production Animal Medicine and Surgery Lieven Vlaminck Department of Large Animal Surgery, Anaesthesia and Orthopaedics	4		2	A:2	120
2 G000891	Production Animal Herd Health Medicine I Geert Opsomer Department of Internal Medicine, Reproduction and Population Medicine	5		2	A:2	150
3 G000892	Production Animal Herd Health Medicine II Jeroen Dewulf Department of Internal Medicine, Reproduction and Population Medicine	6		2	A:2	180
2.1.1 Modu	le additional animal species				3	3 credits
Subscribe to 3 Nr Course	credit units from the following list.	CRDT	Ref	MT1	Session	Study
1 G000886	Companion Animal Medicine: Blended Package Myriam Hesta Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	3	1161	2	A:2	90
2 G000889	Equine Medicine: Blended Package Gunther van Loon Department of Internal Medicine, Reproduction and Population Medicine	3		2	A:2	90
2.2 Clinic I	Ruminants				20	credits
Nr Course		CRDT	Ref	MT1	Session	Study
1 G000893	Clinical Training III: Production Animal Medicine Bart Pardon Department of Internal Medicine, Reproduction and Population Medicine	3		2	A:2	90
2 G000901	Clinical Training IV: Ruminant Medicine Geert Opsomer Department of Internal Medicine, Reproduction and Population Medicine	17		3	A:J	510
2.3 Gradua	ation externship				9	credits
Nr Course		CRDT	Ref	MT1	Session	Study
1 G000902	Externship Main Subject Ruminant Lieven Vlaminck Department of Large Animal Surgery, Anaesthesia and Orthopaedics	9		3	A:J	270
2.4 Master	's thesis Ruminants				30	credits
Nr Course		CRDT	Ref	MT1	Session	Study
1 G000833	Luc Duchateau Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	6		1	A:J	180
2 G000869	Master's Dissertation II Pieter Cornillie Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	8		2	A:J	240
3 G000896	Master's Dissertation III Pieter Cornillie Department of Morphology	8		3	A:J	240
4 G000903	Master's Dissertation IV Main Subject Ruminants Bart Pardon Department of Large Animal Internal Medicine	8		3	A:J	240
3 Majors					15	credits
	major from the following list. Subject to approval by the faculty.				4.5	
	e health in context of conservation	OBBT		NAT-4		credits
Nr Course 1 G000915	Diseases of wildlive in a One Health perspective	CRDT 3	Ref	MT1 3	Session A:1	Study 90
	Lieze Rouffaer Department of Pathobiology, Pharmacology and Zoological Medicine					
2 G000916	Pathologie of wildlive animals An Martel Department of Pathobiology, Pharmacology and Zoological Medicine	4		3	A:1	120

3	G000917	Conservation of Widlife Animals, with Externship An Martel Department of Pathobiology, Pharmacology and Zoological Medicine	4		3	A:1	120
4	G000918	Wildlife Care and Rehabilitation, with Externship Lieze Rouffaer Department of Pathobiology, Pharmacology and Zoological Medicine	4		3	A:1	120
3.	2 Clinic I	nternational				15	credits
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
3.	3 Clinic	@ Home				15	credits
Nr	Course		CRDT	Ref	MT1	Session	Study
1	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 Veterin	ary Medicine in the Global South				15	credits
Nr	Course		CRDT	Ref	MT1	Session	Study
1		Animal Production in the Global South Geert Janssens Department of Veterinary and Biosciences	3	7101	3	A:J	90
2	G000911	Infectious Diseases in the Global South Sarah Gabriël Department of Veterinary Public Health and Food Safety	4		3	A:J	120
3	G000931	Policy Development in the Global South Bruno Levecke Department of Translational Physiology, Infectiology and Public Health	3		3	A:J	90
4	G000930	Veterinary Medicine Externship in the Global South Luc Duchateau Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition	5		3	A:J	150
3.	5 Master	of Science in Teaching				15	credits
		of Science in Teaching credit units from the teacher component of the Educational Masters Health	Sciences -	Veterina	ry Medicine		credits
	bscribe to 15	-	Sciences -	Veterina	ry Medicine	э.	credits
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Su Su 4.	Elective bscribe to no	credit units from the teacher component of the Educational Masters Health Courses				3 (Ity.	credits
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Su 4 Su 4. Nr	Elective bscribe to no Course G000922 G000924	Courses less than 3 and no more than 4 credit units from the following list. S Animal Welfare, Law and Ethics Sarne De Vliegher Department of Internal Medicine, Reproduction and Population Medicine Practice Management and entrepreneurship	Subject to a CRDT 3	approval I	MT1	Session A:2	Study 90
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Subscribe to 3 credit units from The study programme of Ghent University, including the Ghent University Elective Courses. Subject to approval by the faculty.

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

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 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 2026-2027 f: annually, from 2027-2028 i: annually, from 2028-2029 b: tri-annually d: bi-annually, from 2026-2027 g: bi-annually, from 2027-2028 j: bi-annually, from 2028-2029 e: tri-annually, from 2026-2027 h: tri-annually, from 2027-2028 k: tri-annually, from 2028-2029