

Faculty of Veterinary Medicine, Faculty of Psychology and Educational Sciences

Master of Science in Teaching in Health Sciences -- Veterinary Medicine

Language of instruction: Dutch

Programme version 6

1 Domain Component 56 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	G000836 Clinical Pharmacology <i>Mathias Devreese -- Department of Pathobiology, Pharmacology and Zoological Medicine</i>	4		1	A:1	120
2	G000834 Bacterial and Myotic Diseases and Zoonoses <i>Frank Pasmans -- Department of Pathobiology, Pharmacology and Zoological Medicine</i>	4		1	A:1	120
3	G000835 Parasitic Diseases and Zoonoses <i>Edwin Claerebout -- Department of Translational Physiology, Infectiology and Public Health</i>	5		1	A:J	150
4	G000865 Toxicology <i>Siska Croubels -- Department of Pathobiology, Pharmacology and Zoological Medicine</i>	4		1	A:2	120
5	G000840 General Surgery II <i>Ann Martens -- Department of Large Animal Surgery, Anaesthesia and Orthopaedics</i>	4		1	A:2	120
6	G000867 Organ Pathology <i>Koen Chiers -- Department of Pathobiology, Pharmacology and Zoological Medicine</i>	4		1	A:2	120
7	G000832 Clinical Training I <i>Ann Martens -- Department of Large Animal Surgery, Anaesthesia and Orthopaedics</i>	4		1	A:J	120
8	G000745 Clinical and Communicative Skills III [nl] <i>Annelies Decloedt -- Department of Internal Medicine, Reproduction and Population Medicine</i>	3		2	A:J	90
9	G000838 Viral Diseases, Prion Diseases and Zoonoses <i>Hans Nauwynck -- Department of Translational Physiology, Infectiology and Public Health</i>	4		2	A:1	120
10	G000839 Pathogenetics <i>Bart Broeckx -- Department of Veterinary and Biosciences</i>	4		2	A:1	120
11	G000837 Medical Imaging and Radioprotection <i>Jimmy Saunders -- Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition</i>	4		2	A:1	120
12	G000866 Domestic Animal Medicine <i>Bart Pardon -- Department of Internal Medicine, Reproduction and Population Medicine</i>	4		2	A:2	120
13	G000868 Veterinary Public Health IV: Food Safety and Control <i>Sarah Gabriël -- Department of Translational Physiology, Infectiology and Public Health</i>	5		2	A:2	150

1.1 Elective Courses 3 credits

Subscribe to 3 credit units from the study programmes of Ghent University, including the Ghent University Elective Courses. Subject to approval by the faculty.
[Ghent University Elective Courses](#)

2 Teaching Component 39 credits

For courses without indication of the standard learning path, the student can choose whether to take the course in the first or second year, depending on the rest of his/her curriculum. Students must complete the corresponding teaching methodology course before entering into an internship, or at least take the teaching methodology course simultaneously.

2.1 Programme Pathway Theoretical Education 12 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	H002478 The Student: Development and Motivation <i>Wim Beyers -- Department of Developmental, Personality and Social Psychology</i>	6			A:1	180
2	H002477 The Teacher within Class, School and Society <i>Melissa Tuytens -- Department of Educational Studies</i>	6			A:2	180

2.2 Programme Pathway Teaching Methodology

9 credits

Subscribe to 9 credit units from the following list.

If you are able to demonstrate that you have acquired at least 30 academic credits in another specific domain (60 credits if it concerns a language), you can submit a request to educatievemaister@ugent.be to take the corresponding teaching methodology course. When you are allowed to do so, then you must take the corresponding internship in the Programme Pathway Internship.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	H002572 Teaching Methodology: Biology <i>Dominique Adriaens -- Department of Biology</i>	9			J:J	270
2	H002571 Teaching Methodology: Bioengineering <i>Kathy Messens -- Department of Biotechnology</i>	9			J:J	270
3	H002588 Teaching Methodology: Health Sciences II <i>Leen Haerens -- Department of Movement and Sports Sciences</i>	9			B:2	270

2.3 Programme Pathway Internship

18 credits

Subscribe to 18 credit units from the following list, with

- 9 credit units from the courses with reference a,
- 9 credit units from the courses with reference b.

The course with reference b corresponds with the chosen Teaching Methodology course in the Programme Pathway Teaching Methodology.

Have you received permission to take a different teaching methodology course in the Programme Pathway Teaching Methodology, please contact educatievemaister@ugent.be to have the corresponding internship added to your curriculum.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	H002589 Internship Health Sciences I <i>Leen Haerens -- Department of Movement and Sports Sciences</i>	9	a			270
2	H002575 Internship Bioengineering <i>Kathy Messens -- Department of Biotechnology</i>	9	b			270
3	H002577 Internship Biology <i>Dominique Adriaens -- Department of Biology</i>	9	b			270
4	H002590 Internship Health Sciences II <i>Leen Haerens -- Department of Movement and Sports Sciences</i>	9	b			270

3 Master's Dissertation

25 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	G000932 Master's Dissertation <i>Wim Van Den Broeck -- Department of Morphology, Imaging, Orthopedics, Rehabilitation and Nutrition</i>	25			A:2	750

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 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