

Study Programme

Academic year 2025-2026

Faculty of Medicine and Health Sciences Master of Science in Movement and Sports Sciences -- Physical Activity, Fitness and Health

Language of instruction: Dutch

Programme version 4

1	General	Courses			22	credits
Nr	Course		CRDT	Ref MT1	Session	Study
1	D013523	Contemporary Movement and Sport Activities Frederik Deconinck Department of Movement and Sports Sciences	3	1	A:J	90
2	D013166	Communication Skills Peter Vermeir Dean's Office of the Faculty of Medicine and Health Sciences	3	1	A:2	90
3	D013115	Advanced Research Methodology and Statistics Sofie Compernolle Department of Movement and Sports Sciences	4	1	A:1	120
4	D013117	Sports and Physical Exercise as Medicine Eline Lievens Department of Movement and Sports Sciences	4	1	A:J	120
5	D013118	Sports Event Management [en] Annick Willem Department of Movement and Sports Sciences	5	1	A:J	150
6	D013116	Sports Technology and Innovation [en] Matthieu Lenoir Department of Movement and Sports Sciences	3	2	A:J	90
2	Courses	Related to the Main Subject			53	credits
Nr	Course		CRDT	Ref MT1	Session	Study
1	D000740	Fysiopathology Patrick Wouters Department off Basic and Applied Medical Sciences	3	1	A:2	90
2	D013136	Health Promotion: Applying the Intervention Mapping Protocol Delfien Van Dyck Department of Movement and Sports Sciences	6	1	A:J	180
3	D013524	Injury Prevention and Sports Traumatology [en] Veerle Segers Department of Movement and Sports Sciences	5	1	A:2	150
4	D013128	Strength and Conditioning in Health and Performance [en] Jan Boone Department of Movement and Sports Sciences	7	1	A:J	210
5	D012339	Internship for Physical Activity, Fitness and Health including a Competence-Oriented Portfolio Greet Cardon Department of Movement and Sports Sciences	6	1	A:J	180
6	D013389	Specific Physiology related to Internal Diseases Heleen Demeyer Department of Rehabilitation Sciences	3	2	A:1	90
7	D013001	Ethics of Health Promotion Kasper Raus Department of Philosophy and Moral Sciences	3	2	A:2	75
8	D013130	Genetics of Sports and Movement Olivier Vanakker Department of Biomolecular Medicine	3	2	A:1	90

5

12

2

2

A:J

A:J

Portfolio

and Health Promotion

D013137 Individual Support and Strategies Directed at Groups in Movement

Activity, Fitness and Health including a Competence-Oriented

Laura Maenhout -- Department of Movement and Sports Sciences

Greet Cardon -- Department of Movement and Sports Sciences

10 D012330 Internship for Intervention Strategies for Promotion of Physical

Minors

9

3

150

360

18 credits

3.1 Minor Nutrition

r Course		CRDT	Ref MT1	Session	Stuc
D013660	Human Nutrition 2 Wim Derave Department of Movement and Sports Sciences	5	1	A:2	15
D013661	Human Nutrition in Specific Target Groups Greet Cardon Department of Movement and Sports Sciences	4	1	A:J	12
D013662	Sports Nutrition 2 Wim Derave Department of Movement and Sports Sciences	4	2	A:J	12
D013663	Clinical Sports Nutrition Wim Derave Department of Movement and Sports Sciences	5	2	A:J	15
	research	0007		- · ·	01
.2 Minor i r Course	research	CRDT	Ref MT1	Session	Stu
.2 Minor I r Course D013124	research Research Skills in Activity- and Sport Sciences I Delfien Van Dyck Department of Movement and Sports Sciences	CRDT 4	Ref MT1 1	Session A:J	
r Course	Research Skills in Activity- and Sport Sciences I		Ref MT1 1 1		12
r Course D013124	Research Skills in Activity- and Sport Sciences I Delfien Van Dyck Department of Movement and Sports Sciences Research Internship in Sports- and Activity Sciences I Delfien Van Dyck Department of Movement and Sports Sciences	4	Ref MT1 1 1 2	A:J	Stu 12 15 12

Subscribe to 3 credit units from the study programmes of Ghent University, distributed over the first standard learning path as follows: 3 credit units in year 2. Subject to approval by the faculty.

5 Master's Dissertation 24 credit				credits
Nr Course	CRDT R	ef MT1	Session	Study
1 D012030 Master's Dissertation I Kobe Vermeire Department of Movement and Sports Sciences	6	1	A:J	180
2 D013165 Master's Dissertation II Kevin Caen Department of Movement and Sports Sciences	18	2	A:J	540

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:

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