

MOTR2M1

2013 - 2014

Master [60] in Motor Skills: General

At Louvain-la-Neuve - 60 credits - 1 year - Day schedule - In frenchDissertation/Graduation Project : **YES** - Internship : **YES**Activities in English: **NO** - Activities in other languages : **NO**Activities on other sites : **NO**Main study domain : **Sciences de la motricité**Organized by: **Faculté des sciences de la motricité (FSM)**Programme code: **motr2m1** - European Qualifications Framework (EQF): 7**Table of contents**

Introduction	2
Admission	3
Information	4
- Learning outcomes	4
- Teaching method	4
- Evaluation	4
- Possible trainings at the end of the programme	4
Contacts	5
Detailed programme	6
- Programme structure	6
- Programme by subject	6

MOTR2M1 - Introduction

MOTR2M1 - Admission

For the specific conditions of this program : refer to the French version

General and specific admission requirements for this program must be satisfied at the time of enrolling at the university..

MOTR2M1 - Information

Learning outcomes

This Master is designed for students who do not wish to undergo further professional training in physiotherapy and rehabilitation. This training is aimed at students who are interested in issues of normal and pathological motor skills, a field in which they can develop their expertise from a theoretical point of view.

Teaching method

The Master in Motor Skills: General is centred on acquiring and developing specific skills in physiotherapy in various areas of application (orthopaedic, neurological, respiratory, uro-gynaecological, cardio-vascular, psychiatric, pediatric, geriatric etc). The teaching is done in different ways: lectures, practical courses in small groups and sessions on specialized techniques.

Through the optional subjects, students can develop their knowledge in one of the following areas : technological aids for handicapped people, prevention of pathologies linked with working conditions and adapted physical activities used as additional therapy.

By doing a dissertation, students may specialize in a precise area either through bibliographic research or through experimental work in a laboratory, benefiting from close collaboration and a privileged learning relationship with their supervisor.

Evaluation

There are three main sessions of examinations : in January, June and September.

Assessment of the theoretical courses is based on a written or oral examination and may be combined and/or replaced by elements of continuous assessment.

Assessment of the practical training is continuous and may be supplemented by a final assessment.

Students will be informed of the methods of assessment at the beginning of each course.

Possible trainings at the end of the programme

Advanced Masters : none

Doctoral programmes : none

MOTR2M1 - Contacts

Curriculum Managment

Entite de la structure FSM

Acronyme	FSM
Dénomination	Faculté des sciences de la motricité
Adresse	Place Pierre de Coubertin, 1 bte L8.10.01 1348 Louvain-la-Neuve Tél 010 47 44 18 - Fax 010 47 31 06
Secteur	Secteur des sciences de la santé (SSS)
Faculté	Faculté des sciences de la motricité (FSM)
Mandats	Catherine Behets Wydemans Doyen
Commissions de programme	Commission d'encadrement en éducation par le mouvement (EDPM) Commission d'encadrement en sport, exercices physiques et santé (EXRC) Commission d'encadrement en physiologie et biomécanique de la locomotion (LOCO) Commission d'encadrement en réadaptation et médecine physique (READ)

Jury

Usefull Contacts

Contact : **Patrick Willems**

Contact : **Thierry Zintz**

Contact : **Emmanuel Ugeux**

MOTR2M1 - Detailed programme

Programme structure

This one year Master is principally designed for students who do not wish to undergo further professional training in physiotherapy and rehabilitation. This training is aimed at students who are interested in issues of normal and pathological motor skills, a field in which they can develop their expertise from a theoretical point of view.

Students do not have the opportunity of specializing through option courses and focuses such as the ones available for the 120 credit Master.

Specializing

You will be able to develop your knowledge in one of the following areas : technological aids for handicapped people, prevention of pathologies linked with working conditions and adapted physical activities used as additional therapy.

The dissertation that you will do at the end of the course will also enable you to specialize in an advanced area of physiotherapy or rehabilitation. The dissertation may be an account of a particular issue, through bibliographic research, or be centred on experimental research in the laboratory. You will benefit from close collaboration and a privileged learning relationship with your supervisor.

Core study

[> Core courses](#) [en-prog-2013-motr2m1-lmotr206t.html]

Programme by subject

Core courses [60.0]

○ Mandatory

△ Courses not taught during 2013-2014

⊕ Periodic courses taught during 2013-2014

⊗ Optional

⊖ Periodic courses not taught during 2013-2014

‡ Two years course

Click on the course title to see detailed informations (objectives, methods, evaluation...)

○ Mémoire

○ LEDPH2199	Mémoire	N.		15 Credits	
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○ Sciences humaines

○ LEDPH2138	Sport Psychology	Philippe Godin	30h	3 Credits	1q
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○ Sciences religieuses

L'étudiant choisit un cours parmi les 3 cours suivants :

⊗ LTECO1001	Questions of religious sciences: biblical readings	Régis Burnet, Didier Luciani	15h	2 Credits	2q
⊗ LTECO1002	Questions of religious sciences: reflections about christian faith	Pierre-Yves Materne	15h	2 Credits	1q
⊗ LTECO1003	Questions of Religious Sciences: Questions about Ethics	Dominique Jacquemin	15h	2 Credits	1q

○ Sciences biomédicales et formation à la recherche

○ LKINE2108	Law, public institutions and management in health care	Yves Castille, Sebastien Depré, Christine Detrembleur (coord.)	37.5h	3 Credits	
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○ LKINE2127	Compléments de pathologie, physiopathologie et éléments de pharmacologie	Patrick Durez, Véronique DUVEILLER, Alain Luts, Didier Schoevaerds, Frédéric Thys (coord.), Franck Verschuren	60h	3 Credits	
○ LEDPH2137	research methodology in movement sciences	Dominique De Jaeger (coord.), Norman Heglund	30h	4 Credits	1q
○ LKINE1033	Seminar of motor re-education and physiotherapy	Dominique Bragard, Thierry Deltombe, Christine Detrembleur (coord.), Thierry Lejeune, Jean-Louis Thonnard	0h+7.5h	3 Credits	
○ LIEPR1026	Statistics	Céline Bugli	15h+15h	3 Credits	
○ LEDPH2237	Special issues in science motricity	Marc Francaux, Norman Heglund (coord.), Henri Nielens, Jean-Louis Thonnard	30h	7 Credits	

○ Formation spécifique à la kinésithérapie

○ LKINE2138	Complements of Neurology and Neurological physiotherapy	Florence Christiaens, Thierry Deltombe, Anne Jeanjean, Anne Renders (coord.), Gaëtan Stoquart	22.5h+7.5h	3 Credits	
○ LKINE2148	Functional evaluation of the patient	Christine Detrembleur, Jean-Louis Thonnard (coord.)	30h	3 Credits	1q
○ LKINE2158	Specific techniques of physiotherapy, including manual therapy	Yves Castille (coord.), Francis Detongre, Laurent Pitance	60h+45h	5 Credits	
○ LKINE2168	Algology in physiotherapy, palliative care and geriatrics	Anne Berquin, Dominique Bragard, Marie de Saint Hubert, Jacques Grisart, Etienne Masquelier (coord.), André Mouraux	45h	3 Credits	

○ Cours au choix

L'étudiant choisit un cours parmi les 2 cours suivants :

⊗ LKINE2129	Additions in technology and rehabilitation	Christine Detrembleur, Norman Heglund (coord.), Jean-Louis Thonnard	30h	3 Credits	1q
⊗ LKINE2188	Prevention of diseases related to working conditions	Joachim Renouprez, Bénédict Schepens (coord.)	30h	3 Credits	1q

