

KINE2M1

2013 - 2014

Master [60] in Physiotherapy and Rehabilitation**At Louvain-la-Neuve - 60 credits - 1 year - Day schedule - In french**Dissertation/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: **kine2m1** - European Qualifications Framework (EQF): 7**Table of contents**

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KINE2M1 - Introduction

KINE2M1 - 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..

KINE2M1 - Information

Learning outcomes

Physiotherapy is, literally, 'treatment through movement'. As the profession has developed, physiotherapists are not only called on to treat problems in movement, but also neurological, respiratory and cardiac problems.

By the end of the course, students in physiotherapy will have acquired the skills enabling him to restore, in the best way possible, the functional capacities of a sick, injured or handicapped person.

The training is also designed to develop a critical attitude based on solid scientific knowledge which enables graduates to justify their professional practices and update them. Training in rehabilitation will also enable them to suggest appropriate solutions for reintegrating handicapped people into their family, social and professional environments.

The Master in Physiotherapy and Rehabilitation 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). Graduates are awarded the professional status of physiotherapist in the French Community of Belgium.

Teaching method

Master in Physiotherapy and Rehabilitation 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, sessions on specialized techniques and clinical placements.

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 can specialize in a precise area, either through bibliographic research, or by experimental research in the laboratory : there is close collaboration and a privileged learning relationship with the 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, particularly for the clinical placements.

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.

Mobility and/or Internationalisation outlook

Certain courses, as well as clinical placements in physiotherapy and rehabilitation may be done in other countries with which the Institute has special relationships : France, Canada, Switzerland and Ireland. Students who are particularly interested in the special issues relating to rehabilitation in the third world may also do a two month placement in Africa (Benin) or in South East Asia (Vietnam, Cambodia and Laos).

Possible trainings at the end of the programme

The Master in Physiotherapy and Rehabilitation gives access to the Master in Motor Skills : General.

This training of 120 credits may be done in one additional year of study. It provides a specialization either by doing a research focus, or a professional focus in manual therapy and physiotherapy.

KINE2M1 - 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**

KINE2M1 - Detailed programme

Programme structure

Having completed a bachelor's degree, the one year training programme for the Master in Physiotherapy and Rehabilitation [60] entitles you to the professional status of physiotherapist in the French Community of Belgium.

Practical learning

During the Master, you will continue, in an intensive way, the training begun in the third year of the first cycle. You will do four months of placement in the university clinics and approved UCL and KUL centres, under the direction of teachers in physiotherapy and rehabilitation and under the supervision of placement directors. You will be able to match your choice of placement to your interests and preferences: hospital departments, outpatient treatment or private practice.

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-kine2m1-lkine206t.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 (15 credits)

○ LKINE2199	Mémoire	N.		15 Credits	
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○ Sciences humaines (4 credits)

○ LKINE2108	Law, public institutions and management in health care	Yves Castille, Sebastien Depré, Christine Detrembleur (coord.)	37.5h	2 Credits	
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○ Sciences religieuses

L'étudiant choisit un cours parmi les trois 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

o Sciences biomédicales (4 credits)

○ LKINE2127	Compléments de pathologie, physiopathologie et éléments de pharmacologie	Patrick Durez, Véronique DUVEILLER, Alain Luts, Didier Schoevaerds, Frédéric Thys (coord.), Franck Verschuren	60h	4 Credits	
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o Formation spécifique à la kinésithérapie (14 credits)

○ 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	

o Stages cliniques (20 credits)

○ LKINE2189	Stages cliniques (4 mois)	N.		18 Credits	
○ LKINE2190	Rapports de stages	N.		2 Credits	

o Cours au choix (3 credits)

Trois crédits à choisir parmi

⊗ LKINE2188	Prevention of diseases related to working conditions	Joachim Renouprez, Bénédicte Schepens (coord.)	30h	3 Credits	1q
⊗ LKINE2129	Additions in technology and rehabilitation	Christine Detrembleur, Norman Heglund (coord.), Jean-Louis Thonnard	30h	3 Credits	1q
⊗ LIEPR2236	Prevention and therapeutical effect of the physical activity on the major chronic diseases	Gilles Caty	30h	3 Credits	
⊗ LKINE2195	Didactique des enseignements en kinésithérapie, 2e partie	Guillaume Bastien	0h+30h	3 Credits	1q

