

EDPH2M

2013 - 2014

Master [120] in Motor Skills: Physical Education

At Louvain-la-Neuve - 120 credits - 2 years - Day schedule - In frenchDissertation/Graduation Project : **YES** - Internship : **optional**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: **edph2m** - European Qualifications Framework (EQF): 7**Table of contents**

Introduction	2
Admission	3
Information	4
- Learning outcomes	4
- Teaching method	5
- Evaluation	5
- Mobility and/or Internationalisation outlook	5
- Possible trainings at the end of the programme	5
Detailed programme	6
- Programme structure	6
- Programme by subject	7

EDPH2M - Introduction

EDPH2M - 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..

EDPH2M - Information

Learning outcomes

The challenge that faces students in physical education in their future careers is to formulate an expert response to the huge needs of our society as far as physical movement is concerned. The objective of the training in physical education is therefore to become a professional in movement.

Physical education professionals maximize the movement potential of human beings to benefit their health. To do this they must fully understand the characteristics of movement and its effects and use them in education. They know their target audiences in terms of age and their motor, physiological, psychological or sociological features. They can organize, communicate and use their skills and knowledge appropriately. They are anxious to assess their practices and update them.

While all these objectives are shared with the 60 credit Master, students on the 120 credit course may specialize by taking focuses and optional subjects.

On successful completion of this programme, each student is able to :

1. maîtriser de manière intégrée des savoirs et des savoir-faire complexes (méthodologiques, techniques, didactiques et pratiques), par le biais d'une recherche, dans le cadre de travaux et d'un mémoire lui permettant d'intervenir et de résoudre des problèmes qui relèvent du domaine de la motricité sportive, expressive, sécuritaire, de la santé (bien-être), du conditionnement physique, de la psychomotricité, du management et de la gestion des organisations sportives, et éventuellement de celui de la kinésithérapie et réadaptation.

- 1.1. Énoncer les référentiels théoriques majeurs qui sous-tendent l'action (en sciences humaines, sciences exactes, sciences biomédicales, sciences du mouvement).
- 1.2. Démontrer un savoir-faire pratique, technique, méthodologique et didactique dans ces domaines.
- 1.3. Exercer sa propre activité physique et sportive dans le but d'accéder à un niveau de maîtrise indispensable à une bonne intervention.
- 1.4. Articuler et intégrer ces différents champs de connaissances (interdisciplinarité).

2. intervenir efficacement et résoudre des problèmes complexes dans les domaines de la motricité sportive, expressive, sécuritaire, de la santé (bien-être), du conditionnement physique, de la psychomotricité, du management et de la gestion des organisations sportives, et éventuellement de celui de la kinésithérapie et réadaptation en s'appuyant sur une démarche autonome et un raisonnement scientifiques.

- 2.1. Identifier les caractéristiques techniques adaptées et inadaptées d'un geste ou d'une situation et planifier des solutions motrices ou autres adaptées aux objectifs et caractéristiques des participants (amont de l'action).
- 2.2. Organiser l'intervention en l'adaptant aux objectifs et caractéristiques des participants par l'observation, l'évaluation et le réajustement (pendant l'action).
- 2.3. Évaluer les résultats de ses interventions (observation structurée sur la base des connaissances), analyse ses pratiques en développant la dimension réflexive (aval de l'action) et améliore, le cas échéant, ses interventions futures.

3. adapter sa communication aux objectifs d'intervention, aux caractéristiques des interlocuteurs (bénéficiaires et les professionnels du domaine) et du contexte (présenter, commenter, accompagner, coordonner,...).

- 3.1. Expliquer et argumenter ses avis et ses points de vue à ses interlocuteurs.
- 3.2. Dialoguer de façon efficace et adaptée avec ses interlocuteurs, en faisant preuve de capacité d'écoute, d'empathie et d'assertivité.
- 3.3. Utiliser efficacement différentes techniques et divers outils de communication (supports visuels, présentation, langages verbal et corporel, ...).

4. collaborer avec des professionnels (d' "autre type") pour atteindre des objectifs communs et produire des résultats positifs.

- 4.1. Décoder et transformer le cas échéant, les comportements individuels et collectifs des membres des groupes qu'il anime, ainsi que les activités qui y sont associées,
- 4.2. Percevoir l'impact du contexte sur la dynamique des groupes qu'il anime (temps, lieu et infrastructure, type d'activité, climat organisationnel, ...) et sur les situations où l'activité en équipe est préférable à l'activité individuelle, et vice et versa. Il agit en conséquence de ce qu'il perçoit.

5. développer son autonomie et se construire un projet professionnel dans une logique de développement continu.

- 5.1. Développer des stratégies pour s'adapter à un environnement professionnel et identifier des éléments de bien-être au travail.
- 5.2. Intégrer de manière autonome de nouvelles compétences en relation avec les finalités et les options choisies.
- 5.3. Inscrire sa formation dans le temps, affiner ses projets professionnels et préparer son entrée en carrière.

6. se comporter en intervenant responsable en mettant en œuvre un savoir-être professionnel dans le respect de l'éthique et de la déontologie professionnelle.

- 6.1. Contribuer aux débats et controverses actuels dans le domaine des sciences de la motricité, e.a. ceux qui touchent au bien-être et à la santé.
- 6.2. Justifier aussi ses interventions sur la base de sa réflexion sur l'impact social des progrès scientifiques dans les domaines des sciences de la motricité.
- 6.3. Dans une approche éthique et déontologique, rester vigilant en toutes circonstances à la justesse de sa relation au corps.

Teaching method

The **Master in Motor Skills: Physical Education** is centred on learning and deepening knowledge and skills in various fields of application (human sciences, training for research, biomedical science and practical training). The teaching takes different forms: lectures, practical courses in small groups, individual work and projects and work placements.

Alternative teaching methods (project work, seminars, placements etc.) are used especially for the focuses and the option courses. By doing a **dissertation, students can specialize in a precise area**, either through bibliographic research or experimental work in or outside the laboratory as a result of close collaboration and a privileged learning relationship with their supervisor

Evaluation

The examinations are organized in three main sessions : in January, June and September.

For the theoretical courses, assessment is based on a written or oral examination and may be combined and/or replaced by elements of continuous assessment, particularly for assignments, projects, seminars and work placements.

For the practical training, there is continuous assessment which may be supplemented by a final assessment.

Students will be informed of the type of assessment to be used at the beginning of each course.

Mobility and/or Internationalisation outlook

The professional focus in management of sports organizations and the option course in management of physical and sports activities represent a group of courses from the European Master in the Interdisciplinary Teaching Applied to the Management of Physical and Sports Activities (Enseignement interdisciplinaire appliqué au management de l'activité physique et sportive - EIMAPS). Students from UCL who take this special European subject must gain a minimum of 30 credits abroad, by spending a semester in one of the partner universities (France, Czech Republic and Poland).

There is also a series of partnerships with European and North American universities under the ERASMUS and MERCATOR exchange schemes. This gives a much more international outlook to the programme for the Master in Motor Skills: Physical Education. Students can study for 30 credits at a partner university for a semester.

Possible trainings at the end of the programme

Advanced Masters : none

Doctoral programmes : doctorate in motor skills

EDPH2M - Detailed programme

Programme structure

Having gained a bachelor's degree, students can continue their training on the programme for the Master in Motor Skills: Physical Education. This takes two years and comprises core subjects, a focus and an option course.

For this Master, 120 credits are required which are usually spread over two years of study. It comprises the production of a dissertation and provides an opportunity for advanced studies and specialization. There are three possible focuses, the choice of which depends on whether students wish to go on to teaching, research, or another profession in the world of sport.

- **teaching focus,**
- **research focus,**
- **professional focus.**

Practical training

Centred on physical and sports activities adapted for different groups, the practical training comprises physical and sports activities adapted for different age groups and training for sedentary adults. Students can also do advanced training in three sports of their choice (athletic training, team games, acrobatic sports, swimming, dance and expression).

- **the teaching** takes different forms : lectures, practical courses in small groups, individual work and projects, placements;
- **training in biomedical science** : sports pathology, prevention of illness through physical and sports activities;
- **training for research** which, irrespective of the specialization that students choose, develops their skills in investigating a new subject in a scientific way and interpreting the results in scientific literature ;
- **a dissertation** which gives students experience of a specialized field, either through bibliographic research or experimental work in or outside the laboratory as a result of close collaboration and a privileged learning relationship with their supervisor ;
- **training in human sciences** : history, ethics, sports psychology.

Professional training

The Master in Motor Skills : Physical Education offers a wide range of specializations directly connected with the professional world. Students must choose one [30 credits] of the three available focuses.

Teaching

If students wish to make a career in secondary education, they should choose the teaching focus which will enable them to develop

- broad teaching skills adapted to the teaching of physical education,
- personal skills in group management, through practical work,
- a good knowledge of the school environment and the physical education programme in secondary education

At the end of the Master programme with a teaching focus, students are awarded the professional status as a higher secondary education teacher.

Management of sports organizations

The professional focus in management of sports organizations, linked with the option course in management of physical and sports activities (cf. below), prepares students to manage clubs, federations, sports centres etc. Through courses in the organization of national sports systems, the management and strategy of sports organizations, business management and other courses that may be chosen from the economics and management programmes, students acquire the professional skills necessary for this profession :managing, directing, planning, making strategic plans etc.

The programme contains a significant number of work placements, done in different professional environments so that students can acquire practical experience of management.

Research

The aim of this focus is to introduce students to the profession of a researcher by joining a research team within a laboratory at the Institute of Physical Education and Rehabilitation. As a first step, students must review the scientific literature which relates to their research subject. They learn the basis of experimental techniques and approaches and are introduced to scientific communication. The research subject may also be reflected in the final dissertation.

Advanced studies in specialization

The focuses are supplemented by a group of option courses offering more advanced studies in each specialization.

• **Management of physical and sports activities**

This option course enables students to understand how businesses in the physical activity sector work (sports centres, clubs, fitness centres, the economic sector etc). Training in this area is supplemented by theoretical courses as well as practical experience of business.

• **Sports training**

This option course is designed for trainers of high level athletes in the context of performance improvement. Students are in direct contact with athletes during this training, which is centred on the principles of physical and psychological training of athletes as well as evaluation.

• **Motor skills education**

In this option course, students study the psycho-socio-motor development of children to bring out the principles for interventions in motor skills education. They learn how to take appropriate action in motor skills education mainly through work placements.

• Motor skills and pathology

The option course in motor skills and pathology enables the course in motor skills to include the field of pathology. Students make up their programme by choosing courses from the physiotherapy and rehabilitation programme. Should they wish to continue training in physiotherapy and rehabilitation, this option course will count as part of the programme.

• Interdisciplinary training in business creation

The interdisciplinary module in business creation is a programme which features in the Master programmes of various faculties [Law, Economic, Socials and Political Sciences, Agronomy, Louvain Polytechnic School, Medicine (Institute of Physical Education and Rehabilitation)]. It is designed to provide training in business creation and entrepreneurship in the widest sense of the term.

Whatever the focus or the options chosen, the programme of this master shall totalize 120 credits, spread over two years of studies each of 60 credits.

Core study

> [Core courses](#) [en-prog-2013-edph2m-ledph200t.html]

Focuses

> [Research focus](#) [en-prog-2013-edph2m-ledph200a]

> [Teaching focus](#) [en-prog-2013-edph2m-ledph200d]

> [Finalité spécialisée:management des organisations sportives](#) [en-prog-2013-edph2m-ledph202s]

Options courses

> [Option gestion des activités physiques et sportives](#) [en-prog-2013-edph2m-ledph203o.html]

> [Option entraînement du sportif](#) [en-prog-2013-edph2m-ledph204o.html]

> [Option éducation psychomotrice](#) [en-prog-2013-edph2m-ledph205o.html]

> [Option motricité et pathologie](#) [en-prog-2013-edph2m-ledph206o.html]

> [Formation interdisciplinaire en création d'entreprise](#) [en-prog-2013-edph2m-ledph207o.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...)

Year

1 2

○ Mémoire (22 crédits) (22 credits)

Course Code	Course Title	Year 1	Year 2	Credits	1q	2q	X
LEDPH2299	Mémoire	N.		22 Credits			x

○ Sciences humaines (9 crédits)

Course Code	Course Title	Instructor	Hours	Credits	1q	2q	X
LEDPH2139	Socio-historical and ethics of sport and physical activity	Anne-Marie Vuilleminot	45h	4 Credits			x
LEDPH2138	Sport Psychology	Philippe Godin	30h	3 Credits	1q		x

○ Sciences religieuses

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

Course Code	Course Title	Instructor	Hours	Credits	1q	2q	X
⊗ LTECO1001	Questions of religious sciences: biblical readings	Régis Burnet, Didier Luciani	15h	2 Credits		2q	x
⊗ LTECO1002	Questions of religious sciences: reflections about christian faith	Pierre-Yves Materne	15h	2 Credits	1q		x

						Year	
						1	2
⊗ LTECO1003	Questions of Religious Sciences: Questions about Ethics	Dominique Jacquemin	15h	2 Credits	1q		x

o Formation à la recherche (7 crédits)

○ LEDPH2137	research methodology in movement sciences	Dominique De Jaeger (coord.), Norman Heglund	30h	4 Credits	1q	x	
○ LIEPR1026	Statistics	Céline Bugli	15h+15h	3 Credits			x

o Sciences biomédicales (9 crédits)

○ LEDPH2136	Pathology of sports	Sophie Lambrecht	30h	4 Credits			x
○ LIEPR2236	Prevention and therapeutical effect of the physical activity on the major chronic diseases	Gilles Caty	30h	5 Credits			x

o Formation pratique (13 crédits)

Outre le cours d'activités physiques et sportives adaptées, et la partie relaxation du cours EDPH2135 qui sont obligatoires, l'étudiant doit choisir, dans le cadre du complément de formation pratique, 3 activités parmi celles qui lui seront proposées en début d'année (athlétisme, jeux collectifs, sports acrobatiques, natation, danse,...)

○ LIEPR1027	Adapted physical activity	Yannick Bleyenheuft, Daniel Theisen	30h+30h	3 Credits	2q	x	
○ LEDPH2135	Relaxation	Alain Moreaux	0h+30h	4 Credits			x

o Choix dans la formation pratique

L'étudiant choisit 3 cours parmi les 5 proposés :

⊗ LEDPH2130	Dance and Expression: diversification	Cécile Delens	30h	2 Credits			x
⊗ LEDPH2131	Coaching swimming and water activities: diversification	Thierry Marique	30h	2 Credits	1+2q		x
⊗ LEDPH2132	Sports Acrobatics	Dominique De Jaeger	30h	2 Credits	1q		x
⊗ LEDPH2133	Collectives games: diversification	Philippe Gérard (coord.), Bernard Lanotte	30h	2 Credits			x
⊗ LEDPH2134	Athletic Training	Valérie Mees	30h	2 Credits			x

List of focuses

One focus among :

- > [Research focus](#) [en-prog-2013-edph2m-ledph200a]
- > [Teaching focus](#) [en-prog-2013-edph2m-ledph200d]
- > [Finalité spécialisée:management des organisations sportives](#) [en-prog-2013-edph2m-ledph202s]

RESEARCH FOCUS [30.0]

- Mandatory
- ⊗ Optional
- △ Courses not taught during 2013-2014
- ⊖ Periodic courses not taught during 2013-2014
- ⊕ Periodic courses taught during 2013-2014
- ‡ Two years course

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

						Year	
						1	2
○ LEDPH2145	Research seminar in physical sciences	Marc Francaux, Philippe Gérard, Norman Heglund (coord.), Jean-Louis Thonnard	15h	3 Credits	1+2q	x	
○ LEDPH2146	Directed readings in the sciences of physical education	Marc Francaux, Philippe Gérard, Norman Heglund (coord.), Jean-Louis Thonnard	15h	3 Credits	1+2q	x	
○ LEDPH2147	Research project in science of physical education (1st part)	Marc Francaux, Philippe Gérard, Norman Heglund (coord.), Jean-Louis Thonnard	0h+200h	9 Credits	1+2q	x	
○ LEDPH2246	Training in science communication in the sciences of physical education	Marc Francaux, Philippe Gérard, Norman Heglund (coord.), Jean-Louis Thonnard	15h	4 Credits			x
○ LEDPH2247	Research project in science of physical education	Marc Francaux, Philippe Gérard, Norman Heglund (coord.), Jean-Louis Thonnard	0h+220h	11 Credits			x

TEACHING FOCUS [30.0]

- Mandatory
- ⊗ Optional
- △ Courses not taught during 2013-2014
- ⊖ Periodic courses not taught during 2013-2014
- ⊕ Periodic courses taught during 2013-2014
- ‡ Two years course

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

						Year	
						1	2
○ LAGRE2220	General didactics and education to interdisciplinarity	Ghislain Carlier, Myriam De Kesel, Jean-Louis Dufays, Anne Ghysseleinckx, Philippe Parmentier, Marc Romainville, Bernadette Wiame	22.5h +15h	3 Credits		x	
○ LAGRE2120	The school institution and its context	Branka Cattonar, Dominique Grootaers, Christian Lannoye, Caroline Letor	22.5h +25h	4 Credits			x

						Year	
						1	2
○ LAGRE2020C	Comprendre l'adolescent en situation scolaire	N.	22.5h	2 Credits		x	
○ LAGRE2400	See specifications in french	Anne Ghysseleinckx (coord.)	20h	2 Credits			x
○ LEDPH2189	Intervention in physical education (parts A+B) (+ training courses)	Ghislain Carlier (coord.), Marcel Lebrun	75h+15h	8 Credits		x	
○ LEDPH2289	Internship and seminar support and integration courses	Ghislain Carlier	15h	9 Credits	1+2q		x
○ LEDPH2330	Group coaching and teaching team management	Christian Lannoey	22.5h	2 Credits		x	

FINALITÉ SPÉCIALISÉE: MANAGEMENT DES ORGANISATIONS SPORTIVES [30.0]

○ 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...)

						Year	
						1	2
○ Cours obligatoires (25 crédits)							
○ LIEPR2191	Organizational approach of national sports systems in Europe	Thierry Zintz	30h	6 Credits	2q	x	
○ LIEPR2192	Management of sports organizations in Belgium and stage	Thierry Zintz	30h	9 Credits	1q	x	
○ LIEPR2292	Strategy sports organizations: diagnosis and strategic plan (project and courses)	Yves Leroy, Thierry Zintz (coord.)	45h	10 Credits			x

○ Cours au choix (5 crédits)

L'étudiant choisit un cours de 5 crédits dans la liste suivante.

⊗ LECON2340	Economy and society	Isabelle Ferreras	30h	5 Credits	2q		x
⊗ LLSMG2008	IT Management	Jean Vanderdonckt	30h	5 Credits			x
⊗ LLSMG2010	Psycho-sociology of organizations	Thomas Périlleux	30h	5 Credits			x
⊗ LLSMS2050	Environmental Management (in French)	Daniel Tyteca	30h	5 Credits	1q		x
⊗ LLSMS2098	Corporate Social Responsibility (in French)	Thierry Bréchet, Valérie Swaen	30h	5 Credits	1q		x
⊗ LLSMS2099	Corporate Social Responsibility (in English)	Ina Aust-Gronarz, Valérie Swaen	30h	5 Credits	1q		x

Options [30.0]

Une option parmi

- > Option gestion des activités physiques et sportives [en-prog-2013-edph2m-ledph203o]
- > Option entraînement du sportif [en-prog-2013-edph2m-ledph204o]
- > Option éducation psychomotrice [en-prog-2013-edph2m-ledph205o]
- > Option motricité et pathologie [en-prog-2013-edph2m-ledph206o]
- > Formation interdisciplinaire en création d'entreprise [en-prog-2013-edph2m-ledph207o]

OPTION GESTION DES ACTIVITÉS PHYSIQUES ET SPORTIVES [30.0]

○ 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...)

Year

1 2

○ Cours obligatoires (25 crédits)

Code	Description	Enseignant	Heures	Credits	Quartier	2013-2014	2014-2015
○ LIEPR2193	General principles of firms in the midst of physical and sports activities and case study	Marc Louis	60h	9 Credits	2q	x	
○ LIEPR2293	Management of companies in the world of sport and physical activity (stage and report stage)	Marc Louis	60h	16 Credits			x

○ Cours au choix (5 crédits)

L'étudiant choisit un cours de 5 crédits dans la liste suivante.

Code	Description	Enseignant	Heures	Credits	Quartier	2013-2014	2014-2015
⊗ LECON2340	Economy and society	Isabelle Ferreras	30h	5 Credits	2q	x	
⊗ LLSMG2008	IT Management	Jean Vanderdonckt	30h	5 Credits			x
⊗ LLSMG2010	Psycho-sociology of organizations	Thomas Périlleux	30h	5 Credits			x
⊗ LLSMS2050	Environmental Management (in French)	Daniel Tyteca	30h	5 Credits	1q	x	
⊗ LLSMS2098	Corporate Social Responsibility (in French)	Thierry Bréchet, Valérie Swaen	30h	5 Credits	1q	x	
⊗ LLSMS2099	Corporate Social Responsibility (in English)	Ina Aust-Gronarz, Valérie Swaen	30h	5 Credits	1q	x	

OPTION ENTRAÎNEMENT DU SPORTIF [30.0]

● 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...)

						Year	
						1	2
● LEDPH2180	Biology applied to sport and physical preparation (and internships)	Marc Francaux (coord.), Jean-Louis Thonnard	75h	10 Credits	2q	x	
● LEDPH2181	Psychological preparation, communication, ethics and ethics in sport	Philippe Godin, Thierry Zintz (coord.)	45h	4 Credits	1q	x	
● LEDPH2280	Evaluation of sports training and associated	Marc Francaux, Philippe Godin, Thierry Marique (coord.), Jean-Louis Thonnard	60h	16 Credits			x

OPTION ÉDUCATION PSYCHOMOTRICE [30.0]

● 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...)

						Year	
						1	2
● LEDPH2182	Psycho-social development engine of the Child (additional)	Anne De Volder, Cécile Delens (coord.), Laurence Rousselle	45h	4 Credits		x	
● LEDPH2183	The psychomotor intervention (training and observation)	Cécile Delens	75h	10 Credits	1+2q	x	
● LEDPH2282	Special issues in psychomotor education (and training)	Cécile Delens	60h	16 Credits			x

OPTION MOTRICITÉ ET PATHOLOGIE [30.0]

● 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...)

						Year	
						1	2
● LKINE1021	Basics of physical therapy	Guillaume Bastien (coord.), Catherine Behets Wydemans, Yves Castille, Laurent Pitance (compensates Patrick Willems), Laurent Pitance, Jean-Louis Thonnard, Patrick Willems	10h +97.5h	8 Credits		x	

							Year	
							1	2
○ LKINE1023	Pathologies and physical therapy of the cardio-respiratory system	Pierre Delguste (coord.), Gimbada Benny Mwenge, Gregory Reyckler, Jean Roeseler, Serge Theys, Olivier Van Caenegem	45h+30h	7 Credits			x	
○ LKINE1022	Pathologies and physical therapy of the musculo-skeletal system	Thierry Deltombe, Jean-Emile Dubuc, Philippe Mahaudens, Henri Nielens (coord.), Laurent Pitance, Anne Renders, Didier Schoevaerdt	60h+30h	8 Credits	2q			x
○ LKINE1024	Pathology and Physiotherapy of the nervous system	Philippe Hanson (coord.), Anne Jeanjean, Gaëtan Stoquart	30h+45h	7 Credits				x

FORMATION INTERDISCIPLINAIRE EN CRÉATION D'ENTREPRISE [30.0]

Le module interdisciplinaire "Création d'entreprises" (CPME) est un programme optionnel s'insérant dans les programmes de master de plusieurs facultés [Droit, Sciences économiques, sociales et politiques, Agronomie, Ecole polytechnique de Louvain, Médecine (Institut d'éducation physique et de réadaptation)]. Il vise à former les étudiants à la création d'entreprises et à l'entrepreneuriat au sens large.

A terme, l'étudiant aura acquis les outils d'analyse et de réflexion qui l'aideront à créer ou reprendre une entreprise, à développer des projets entrepreneuriaux au sein d'organisations existantes ou à comprendre les processus entrepreneuriaux. En outre, l'étudiant sera familiarisé avec d'autres disciplines et aura appris à travailler en équipes interdisciplinaires.

Le choix de l'option CPME implique la réalisation d'un mémoire interfacultaire « CPME » équivalant au mémoire facultaire. L'étudiant réalisera donc son mémoire avec deux étudiants de deux autres facultés portant sur un projet de création ou de reprise d'une PME ayant un rapport avec le monde du sport.

L'accès à cette option est limité et nécessite de participer à une [procédure de sélection](#).

○ 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...)

							Year	
							1	2
○ LCPME2001	Entrepreneurship Theory (in French)	Frank Janssen	30h+20h	5 Credits	1q		x	
○ LCPME2002	Managerial, legal and economic aspects of the creation of a company (in French)	Régis Coeurderoy, Yves De Cordt	30h+15h	5 Credits	1q		x	
○ LCPME2003	Business plan of the creation of a company (in French)	Frank Janssen	30h+15h	5 Credits	2q			x
○ LCPME2004	Advanced seminar on Entrepreneurship (in French)	Frank Janssen	30h+15h	5 Credits	2q			x
○ LCPME2000	Venture creation financing and management I	Régis Coeurderoy, Olivier Giacomini (compensates RÉgis Coeurderoy), Paul Vanzeveren	30h+15h	4 Credits	1+2q		x	

○ 1 cours parmi :

⊗ LLSMS2080	International Entrepreneurship (in English)	Frank Janssen	30h+30h	6 Credits	2q			x
⊗ LLSMS2081	Strategic Management of Start ups (in English)	Bartholomeus Kamp, Bryan Toney	30h+30h	6 Credits	2q			x

