

Two-year master program

Access conditions to the Master (http://www.ulg.ac.be/cms/c_45977/master-en-kinesitherapie-et-readaptation)

First Year

First semester

Compulsory courses common to various orientations

Specific Module Motivity Sciences - Theory 7

PEDA0641-6	<i>Pedagogy of physical and leisure sports activities</i> - Marc CLOES - [10h Ex.]	15	-	[+]	3
EDPH0631-2	<i>Introduction to an analysis of intervention in physical and sports activities</i> - Marc CLOES - [15h Ex.]	15	-	[+]	3
EDPH0660-1	<i>Theory of coaching athletes, Part I</i> - Boris JIDOVTSSEFF - [10h Ex.]	15	-	[+]	4
EDPH0650-2	<i>Organization and management of leisure physical and sport activities (Part II)</i> - Marc CLOES - [15h Ex.]	15	-	[+]	3
KINE0640-1	<i>Rehabilitative Physical Activities</i> - Jean-Michel CRIELAARD, Didier MAQUET	15	-	-	3

Second semester

Compulsory courses common to various orientations

Specific Module in Motricity Sciences - Theory 8

EDPH0645-2	<i>Organization and management of leisure physical and sport activities (Part III)</i> - Marc CLOES - [15h Ex.]	15	-	[+]	3
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Compulsory courses specific to the general orientation

EDPH0670-1	<i>Research preparation in physical and sports education</i> - COLLÉGIALITÉ - [200h Pers. Res.]	-	-	[+]	15
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First and Second semester

Compulsory courses common to various orientations

Module Physiology and Biochemistry of Physical Effort

PHYL0643-1	<i>Module : physiology and biochemistry of physical effort</i>				8
	- <i>Part I : Physiology of physical effort</i> - Thierry BURY	20	15	-	
	- <i>Part II : Special biochemistry of physical effort</i> - Bernard ROGISTER	20	-	-	

Specific Module Motivity Sciences - Practice 7 and 8

EDPH0693-1	<i>Specific unit of sport sciences - Practical parts 7 and 8</i>				16
	- <i>Part I : Pedagogy of physical and leisure sports activities</i> - Marc CLOES	-	210	-	
	- <i>Part II : Practice of high level coaching</i> - Boris JIDOVTSSEFF	-	60	-	

Research Preparation Module

EDPH0654-1	<i>Preparatory seminars for research in sciences of motor operations</i>				2
	- <i>Part 1 : Presentation of research themes</i> - COLLÉGIALITÉ - [15h SEM]	-	-	[+]	
	- <i>Part 2 : Evidence Based Practice</i> - Olivier BRUYÈRE - [6h SEM]	-	-	[+]	
	- <i>Part 3 : Documentary techniques for physical and re-educational activities</i> - Françoise PASLEAU	5	-	-	
	- <i>Part 4 : Use of statistical software programmes</i> - Adelin ALBERT, Anne-Françoise DONNEAU - [4h SEM]	-	-	[+]	

Second year

Compulsory courses common to various orientations

EDPH0655-1	<i>Seminars for personal and professional development</i> - COLLÉGIALITÉ - [80h SEM]	-	-	[+]	4
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Compulsory courses specific to the general orientation

STAT0420-1	<i>Biostatistics II, 2nd year</i> - Adelin ALBERT	15	15	-	4
MMEM0650-1	<i>Master thesis in Sport sciences - General orientation</i> - COLLÉGIALITÉ	-	-	-	18
EDPH1648-1	<i>Extensive questions on sciences of motricity</i> - COLLÉGIALITÉ - [60h QA Sess.]	-	-	[+]	4

Choose one of the following focus :

Research Focus

Compulsory courses

DEON0002-1	<i>Questions of ethics</i>								2
	- Part I : Animal experimentation - Pierre DRION	7,5	-	-					
	- Part II : Human experimentation - Nicolas JANIN	7,5	-	-					
EDPH0671-1	<i>Specific research in physical education and sport</i> - COLLÉGIALITÉ - [300h Pers. Res.]	-	-	-	[+]				20
EDPH0672-1	<i>Multidisciplinary research in physical education and sport</i> - COLLÉGIALITÉ - [120h Pers. Res.]	-	-	-	[+]				8

Professional Focus in Physical Activity, Health and Well Being

Compulsory courses

EDPH0680-1	<i>Physiological foundations of adapted physical activity (geriatrics, pathologies ...)</i> - Thierry BURY	30	45	-					6
SANT0711-1	<i>Ageing and health of the old person</i> - Daniel GILLAIN, Jean PETERMANS - Suppl : 20			-	-				3
	Sophie ALLEPAERTS								
EDPH0681-1	<i>Functional aspects of adapted physical activity (geriatrics, pathologies ...)</i> - Didier MAQUET, Marc VANDERTHOMMEN	15	15	-					3
EDPH0682-1	<i>Programming of adapted physical activities (geriatrics, pathologies ...)</i> - Didier MAQUET, Marc VANDERTHOMMEN	15	15	-					3
EDPH0683-1	<i>Evaluation of adapted muscle function (geriatrics, pathologies...)</i> - Jean-Louis CROISIER, Didier MAQUET	15	15	-					3
PSYC0530-1	<i>Psychopathology and psychology of handicap</i> - Jean-Jacques DETRAUX	20	-	-					2
Application Training									
MSTG0680-1	<i>Practical interventions in physical activity, health and well-being</i> - Didier MAQUET - [150h Internship]	-	-	-	[+]				10

Professional Focus in Sports Physiotherapy

Notice : The specialized approach in sports physiotherapy of the master's degree in motricity sciences, general orientation can only be selected with the agreement of the jury.

Compulsory courses

EDPH0662-3	<i>Physiology of high performance sport</i> - Thierry BURY	30	45	-					4
EDPH0660-4	<i>Theory of coaching athletes, Part II</i> - Boris JIDOVTSSEFF	15	10	-					2
EDPH0681-1	<i>Functional aspects of adapted physical activity (geriatrics, pathologies ...)</i> - Didier MAQUET, Marc VANDERTHOMMEN	15	15	-					2
EDPH0661-2	<i>Traumatology and sports rehabilitation</i> - Jean-Michel CRIELAARD	20	10	-					3
EDPH0690-1	<i>Sport Kinesitherapy</i> - Jean-Louis CROISIER, Marc VANDERTHOMMEN	60	30	-					6
EDPH0663-2	<i>Modern bodybuilding</i> - Boris JIDOVTSSEFF	15	10	-					2
EDPH0664-2	<i>Prevention of lesions and re-athleticisation</i> - Jean-Louis CROISIER, Bénédicte FORTHOMME	20	10	-					3
EDPH0665-1	<i>Evaluation of muscle function in top-level athletes</i> - Jean-Louis CROISIER, Boris JIDOVTSSEFF	15	10	-					2
Application Training									
MSTG0690-1	<i>Placement in Sport Physiotherapy</i> - Didier MAQUET - [150h Internship]	-	-	-	[+]				6