

Block view of the study programme

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Block 1

Cours du tronc commun

Compulsory courses common to various orientations

EDPH0631-2	<i>Introduction to an analysis of intervention in physical and sports activities</i> - Alexandre MOUTON - [20h Ex.]	Q1	20	-	[+]	4
METO1018-1	<i>Evidence Based Practice - Research and critical analysis of literature</i> - <i>Presentation of research themes</i> - COLLÉGIALITÉ - [15h SEM] - <i>Evidence Based Practice</i> - Olivier BRUYÈRE, Fanny BUCKINX	Q1		-	-	2
				5	-	[+]
PHYL0540-1	<i>Physiology of physical effort</i> - Stéphanie HODY	Q1	15	2	-	4
EDPH0650-3	<i>Organization of leisure physical and sport activities (Part II)</i> - Alexandre MOUTON	Q2	10	-	-	4
PHYL1006-1	<i>Special biochemistry of physical effort</i> - Stéphanie HODY	Q2	20	-	-	4
EDPH0653-1	<i>Depth issues in physical education and sports</i> - COLLÉGIALITÉ - [45h Pers. Res.]	Q2	-	-	[+]	1
EDPH0705-1	<i>Physical education and sports practice IV</i> - Boris JIDOVITSEFF, Alexandre MOUTON, Catherine THEUNISSEN - [20h QA Sess.]	TA	-	210	[+]	10
EDPH0656-2	<i>Physical education teaching analysis and action research</i> - Alexandre MOUTON - [30h Pers. Res.]	TA	5	-	[+]	4
EDPH0646-1	<i>Field applications of the intervention in physical and sport activities (Part II) (Service Learning)</i> - Boris JIDOVITSEFF, Alexandre MOUTON, Catherine THEUNISSEN - [50h Internship]	TA	-	-	[+]	3

Compulsory courses specific to the study paths

PEDA0641-6	<i>Promotion of physical and leisure sports activities</i> - Alexandre MOUTON - [20h Ex.]	Q1	15	-	[+]	4
EDPH0660-5	<i>Designing training (part I: individual sports)</i> - Raphaël DENOZ, Boris JIDOVITSEFF, JeanFrançois KAUX	Q1	10	30	-	4
EDPH2003-1	<i>Designing training (part II: team sports and martial arts and combat sports)</i> - Boris JIDOVITSEFF	Q2	10	30	-	4
EDPH0670-1	<i>Practical and scientific applications of working in physical and sports activities</i> - COLLÉGIALITÉ - [100h Internship]	TA	-	-	[+]	12

Block 2

Focus courses

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.

KINE1003-1	<i>Analysis of athletic movement and lesional mechanisms, new developments in the physiology of effort and training</i> - Boris JIDOVITSEFF	Q1	25	25	-	5
KINE1004-1	<i>Functional approach to pain mechanisms adapted to sport physiotherapy</i> - Christophe DEMOULIN	Q1	20	-	-	2
KINE1005-1	<i>Biomedical and clinical sciences specific to sport physiotherapy</i> - <i>Semiology and physiopathology</i> - JeanFrançois KAUX, Marco TOMASELLA - <i>Imaging and complementary examinations</i> - Nadège BOTTOSSO, Marco TOMASELLA - <i>Basic pharmacology</i> - Régis RADERMECKER			20	-	4
				12	-	
				8	-	
KINE1006-1	<i>Preventing injury and Return-to-Play</i> - JeanLouis CROISIER, François DELVAUX, Bénédicte FORTHOMME, Amandine GOFFLOT, JeanFrançois KAUX, Camille TOOTH	Q2	10	-	-	1

KINE1008-1	<i>Medical practice adapted to sport physiotherapy</i> - François DELVAUX, Alexandre MOUTON, Camille TOOTH	Q2	10	-	-	1
COMM0008-1	<i>Introduction to therapeutic communication in sport physiotherapy</i> - Christophe DEMOULIN	Q2	10	10	-	2
KINE1009-1	<i>Traumatology, surgery and rehabilitation of athletes</i> - Colin BODET, JeanLouis CROISIER, Julien DELLATTE, François DELVAUX, Bénédicte FORTHOMME, Amandine GOFFLOT, Stéphanie GROSDENT, Arnaud JANSSEN, JeanFrançois KAUX, Camille TOOTH	TA	70	30	-	10

Compulsory Training

MSTG0690-1	<i>Placement in Sport Physiotherapy</i> - JeanLouis CROISIER, François DELVAUX, Bénédicte FORTHOMME, JeanFrançois KAUX, Didier MAQUET - [150h Internship]	TA	-	-	[+]	5
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Cours du tronc commun

Compulsory courses common to various orientations

EDPH0694-1	<i>Multidisciplinary integration activities</i> - François DELVAUX, Christophe DEMOULIN, Stéphanie HODY, Boris JIDOVITSEFF, Alexandre MOUTON, Catherine THEUNISSEN - [15h Pers. Res.]	Q2	-	-	[+]	2
EDPH0655-1	<i>Seminars for personal and professional development</i> - François DELVAUX, Christophe DEMOULIN, Catherine THEUNISSEN - [40h SEM]	TA	-	-	[+]	2

Compulsory courses specific to the study paths

METO1032-1	<i>Methodology of scientific research</i> - <i>Analysis of the use of statistics in the literature</i> - AnneFrançoise DONNEAU - <i>Critical analysis of scientific literature</i> - Charlotte BEAUDART, Géraldine MARTENS, Aurore THIBAUT	Q2	10	-	-	4
MMEM0650-2	<i>Final thesis in sciences of motricity - general approach</i> - COLLÉGIALITÉ	-	-	-	-	22

Bloc d'aménagement du programme de l'année

Additional ECTS Master in motor sciences : general (120 ECTS)

Compulsory courses

NERF0537-2	<i>Multidisciplinary approach to the nervous system (anatomy - pathology) - Theory</i> - <i>Introduction to neuroanatomy</i> - Félix SCHOLTES - <i>Neuroanatomy and neurophysiology: practical application to the motor sciences</i> - Gaëtan GARRAUX, Boris JIDOVITSEFF, Alexandre MOUTON, Félix SCHOLTES - <i>Introduction to neurophysiology</i> - Gaëtan GARRAUX - <i>Biochemistry</i> - Bernard ROGISTER - <i>Histology</i> - Chantal HUMBLET - [2h QA Sess.] - <i>General pathology</i> - Yves HENROTIN - <i>Contraindications</i> - JeanFrançois KAUX	Q1	10	-	-	3
EDPH0634-1	<i>Organization of leisure physical and sport activities (Part I)</i> - Alexandre MOUTON	Q1	10	-	-	2
EDPH2004-1	<i>Basis of training and performance</i> - <i>Introduction</i> - Boris JIDOVITSEFF - <i>Advanced knowledge of Motor sciences</i> - Boris JIDOVITSEFF, Marc VANDERTHOMMEN - [10h APP]	Q1	10	-	-	4
PHYS0511-3	<i>Physics applied to Motor Sciences</i> - Laurent DREESEN - [30h Mon. WS]	Q1	-	-	[+]	1
CHIM1310-2	<i>Chemistry preparing to motricity sciences</i> - AnneSophie DUWEZ - [30h]	Q1	-	-	[+]	1

Mon. WS]

STAT1001-1	<i>Biostatistics I</i> - AnneFrançoise DONNEAU - [15h QA Sess.]	Q1	15	-	[+]	3
HNOR0620-4	<i>Multidisciplinary approach to a normal human being (Part I)</i> - <i>Human biochemistry</i> - Bernard ROGISTER - <i>Human physiology</i> - <i>Introduction to human histology</i> - Chantal HUMBLET - [4h QA Sess.] - <i>Varia contra-indications</i> - Pierre BLAISE, Philippe LEFÈBVRE, Nicolas PAQUOT - <i>Introduction to nutrition</i> - Nicolas PAQUOT	Q2	20	-	-	7
			20	5	-	
			8	-	[+]	
			5	-	-	
			10	-	-	
LOCO0525-8	<i>Multidisciplinary approach to the musculoskeletal system (part II) - Theory</i> - <i>Histology</i> - Chantal HUMBLET - [3h QA Sess.] - <i>Biochemistry</i> - Bernard ROGISTER - <i>Physiology</i> - <i>Traumatology</i> - JeanFrançois KAUX - <i>General pathology</i> - Yves HENROTIN - <i>Physiotherapy introduction</i> - JeanLouis CROISIER - <i>Contra-indications</i> - JeanFrançois KAUX	Q2				7
			4	-	[+]	
			4	-	-	
			4	-	-	
			16	-	-	
			6	-	-	
			5	-	-	
			3	-	-	
RESP0520-5	<i>Multidisciplinary approach to respiratory tract pathologies</i> - <i>Anatomy</i> - Marc RADERMECKER - <i>Physiology</i> - <i>Histology</i> - Chantal HUMBLET - [2h QA Sess.] - <i>Contraindications</i>	Q2	2	-	-	3
			8	-	-	
			4	-	[+]	
			4	-	-	
CAVS0630-1	<i>Multidisciplinary approach to the cardiovascular system</i> - <i>Anatomy</i> - Régis RADERMECKER - <i>Histology</i> - Chantal HUMBLET - [2h QA Sess.] - <i>Physiology</i> - <i>Special pathology</i> - Patrizio LANCELLOTTI - <i>Contraindications</i> - Patrizio LANCELLOTTI - <i>First aid and emergency care</i> - Alexandre GHUYSEN	Q2	2	-	-	3
			3	-	[+]	
			8	-	-	
			8	-	-	
			2	-	-	
			4	-	-	
RACH0631-3	<i>Multidisciplinary approach to pathology of the spine - Theory</i> - <i>Anatomy</i> - Thierry THIRION - <i>Biomechanics</i> - Didier MAQUET - <i>Special pathology introduction</i> - Marco TOMASELLA - <i>Sport and spine</i> - Marco TOMASELLA - <i>Education et activités rachidiennes appliquées aux sciences de la motricité</i> - Christophe DEMOULIN, Stéphanie GROSSENT, Marc VANDERTHOMMEN	Q2	2	-	-	3
			1,5	-	-	
			3	-	-	
			3	-	-	
			6	6	-	
LOCO0631-6	<i>Epistemology and psychomotility and body education didactics</i> - <i>Physiology</i> - <i>Training</i> - Boris JIDOVITSEFF	Q2	5	-	-	2
			15	-	-	
EDPH0007-1	<i>Evaluation of the sport performance</i> - Boris JIDOVITSEFF	Q2	10	40	-	3
EDPH0003-1	<i>Basis of sports training - Practice</i> - Boris JIDOVITSEFF	TA	-	50	-	3
EDPH9101-1	<i>Physical education and sports in practice M0</i> - Boris JIDOVITSEFF, Alexandre MOUTON, Catherine THEUNISSEN - [30h AUTR]	TA	-	210	[+]	10
LOCO0531-7	<i>Multidisciplinary approach to the musculoskeletal system (pathology - physiotherapy) (Part III) - Theory</i> - <i>Microtraumatic traumatology</i> - JeanFrançois KAUX - <i>Traumatology in motricity sciences</i> - JeanFrançois KAUX, Thierry THIRION - <i>Foundations of re-education</i> - JeanLouis CROISIER - <i>Paediatric traumatology</i> - JeanFrançois KAUX	TA	5	-	-	3
			3	-	-	
			4	5	-	
			6	-	-	
MSTG9093-1	<i>Practical applications of working physical and sporting activities M0</i> - Alexandre MOUTON, Maurine REMACLE - [50h Internship]	TA	-	-	[+]	2