

Cycle view of the study programme

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Compulsory courses (B1 : 36Cr, B2 : 24Cr)

EDPH0631-2	<i>Introduction to an analysis of intervention in physical and sports activities</i> - Alexandre MOUTON, Catherine THEUNISSEN - Suppl : Gilles LOMBARD - [20h Ex.] Corequisite : EDPH0656-2 - Projet d'analyse de l'intervention en éducation physique et recherche action	B1	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 - <i>Use of a statistical software</i> - AnneFrançoise DONNEAU Corequisite : EDPH0653-1 - Questions approfondies en éducation physique et sportive	B1	Q1				2
PHYL0540-1	<i>Physiology of physical effort</i> - Thierry BURY, Stéphanie HODY	B1	Q1	20	15	-	4
EDPH0653-1	<i>Depth issues in physical education and sports</i> - COLLÉGIALITÉ - [45h Pers. Res.] Corequisite : METO1018-1 - Evidence Based Practice - Recherche et analyse critique de la littérature	B1	Q2	-	-	[+]	1
PHYL1006-1	<i>Special biochemistry of physical effort</i> - Stéphanie HODY, Bernard ROGISTER	B1	Q2	20	-	-	4
EDPH0650-3	<i>Organization of leisure physical and sport activities (Part II)</i> - Alexandre MOUTON - Suppl : Gilles LOMBARD	B1	Q2	10	-	-	4
EDPH0705-1	<i>Physical education and sports practice IV</i> - Boris JIDOVTSIEFF, Alexandre MOUTON, Catherine THEUNISSEN - Suppl : Gilles LOMBARD - [20h QA Sess.]	B1	TA	-	210	[+]	10
EDPH0656-2	<i>Physical education teaching analysis and action research</i> - Alexandre MOUTON - Suppl : Gilles LOMBARD - [30h Pers. Res.] Corequisite : EDPH0631-2 - Introduction à l'analyse de l'intervention dans les activités physiques et sportives	B1	TA	5	-	[+]	4
EDPH0646-1	<i>Field applications of the intervention in physical and sport activities (Part II)</i> - Boris JIDOVTSIEFF, Didier MAQUET, Alexandre MOUTON, Catherine THEUNISSEN - [50h Internship]	B1	TA	-	-	[+]	3
EDPH0694-1	<i>Multidisciplinary integration activities</i> - François DELVAUX, Christophe DEMOULIN, Stéphanie HODY, Boris JIDOVTSIEFF, Alexandre MOUTON, Catherine THEUNISSEN - Suppl : Gilles LOMBARD - [15h Pers. Res.]	B2	Q2	-	-	[+]	2
EDPH0655-1	<i>Seminars for personal and professional development</i> - François DELVAUX, Christophe DEMOULIN, Catherine THEUNISSEN - [40h SEM]	B2	TA	-	-	[+]	2

Compulsory courses specific to the study paths

MMEM0640-1	<i>Final thesis in physical education and sports</i> - COLLÉGIALITÉ Prerequisite : METO1018-1 - Evidence Based Practice - Recherche et analyse critique de la littérature EDPH0653-1 - Questions approfondies en éducation physique et sportive	B2	-	-	-		20
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Optional courses (B1 : 24Cr, B2 : 36Cr)

Choose 2 of the following modules: "Health" module, "Physical preparation" module, "Intervention" module (B1 : 20Cr, B2 : 10Cr)

"Health" module (B1 : 10Cr, B2 : 5Cr)

PEDA0641-6	<i>Promotion of physical and leisure sports activities</i> - Alexandre MOUTON - Suppl : Gilles LOMBARD - [20h Ex.]	B1	Q1	15	-	[+]	4
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Study programmes 2023-2024

Faculty of Medicine

Master in motor sciences : physical education (120 ECTS)

EDPH1651-1	<i>Practical applications of intervention in physical and sporting activities - Health module</i> - Didier MAQUET - [50h Internship]	B1	TA	-	-	[+]	3
COMM0005-1	<i>Communication and education</i> - Jean Luc BELCHE, Christophe DEMOULIN, Jennifer FOUCART, Gilles LOMBARD, Alexandre MOUTON, Benoît PÉTRÉ, Irène SALAMUN, Sébastien WOLFS - Suppl : Gilles LOMBARD	B1	Q1	15	5	-	3
KINE0540-2	<i>Adapted physical and sport activities</i> - <i>Physical and sport activities - Theory</i> - Didier MAQUET, Marc VANDERTHOMMEN - <i>Physical and sport activities - Practice in motor sciences</i> - Didier MAQUET	B2	Q1	15	-	-	2
EDPH9102-1	<i>Engineering of physical activity and health</i> - <i>Physical activity advice: back pain, mental health</i> - Alexandre MOUTON, Marc VANDERTHOMMEN - Suppl : Gilles LOMBARD - <i>Healthy ageing whatever life throws at us</i> - Olivier BRUYÈRE, Alexandre MOUTON - <i>The benefits of physical activity for chronic medical conditions</i> - Arnaud ANCION, Thierry BURY	B2	TA	7	-	-	3
	Corequisite : EDPH9103-1 - Ingenierie de la préparation physique et de la performance sportive			5	3	-	
				8	-	-	

"Physical preparation" module (B1 : 10Cr, B2 : 5Cr)

EDPH0660-5	<i>Designing training (part I: individual sports)</i> - Raphaël DENOOZ, Boris JIDOVTEFF, JeanFrançois KAUX	B1	Q1	10	30	-	3
	Corequisite : EDPH0631-2 - Introduction à l'analyse de l'intervention dans les activités physiques et sportives EDPH2003-1 - Conceptualisation de l'entraînement (partim II : sports collectifs et d'opposition)						
EDPH2003-1	<i>Disigning training (part II: team sports and martial arts and combat sports)</i> - Boris JIDOVTEFF	B1	Q2	10	30	-	4
	Corequisite : EDPH0631-2 - Introduction à l'analyse de l'intervention dans les activités physiques et sportives EDPH0650-3 - Organisation des activités physiques et sportives de loisir (Partim II)						
EDPH1652-1	<i>Practical application of intervention in physical and sporting activities - Physical preparation coach module</i> - Boris JIDOVTEFF - [50h Internship]	B1	TA	-	-	[+]	3
EDPH9103-1	<i>Engineering of physical preparation and athletic performance</i> - <i>The work of a physical trainer and planning: "Failing to plan is planning to fail"</i> - Boris JIDOVTEFF, Carlos RODRIGUEZ - <i>Managing modern athletes nowadays</i> - JeanLouis CROISIER, François DELVAUX - <i>New issues in the field of recovery and how to develop better aerobic ability</i> - Thierry BURY - <i>Building the athletes of the future - neuromuscular training</i> - Boris JIDOVTEFF, Cédric LEHANCE - <i>Injuries that can spoil life</i> - Bénédicte FORTHOMME, JeanFrançois KAUX	B2	TA	4	4	-	5
	Corequisite : EDPH9102-1 - Ingenierie de l'activité physique et de la santé			7	-	-	
				6	-	-	
				8	-	-	
				8	-	-	

"Intervention" module (B1 : 10Cr, B2 : 5Cr)

EDPH1649-1	<i>Analysis of intervention programmes and contents in physical and sporting activities</i>	B1	Q2	20	-	-	3
EDPH1650-1	<i>Analysis of physical education teaching models</i>	B1	Q2	20	-	-	3
EDPH1653-1	<i>Practical applications of intervention in physical and sporting activities - Intervention module</i>	B1	TA	-	-	-	4
EDPH1654-1	<i>Training trainers</i> - [20h Internship]	B2	Q2	10	20	[+]	5

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Master in motor sciences : physical education (120 ECTS)

Single focus : (B1 : 4Cr, B2 : 26Cr)

Teaching focus (B1 : 4Cr, B2 : 26Cr)

AESS0202-1	<i>General didactics: course and exercises ; observation placements ; reflexive practices</i> - Annick FAGNANT - [10h Internship]	B2	TA	30	10	[+]	4
AESS0246-1	<i>Analysis of scholastic institutions and educational policies</i> - Annelise VOISIN	B1	Q2	15	-	-	1
AESS0004-1	<i>Media education</i> - Jeremy HAMERS	B1	Q1	15	-	-	1
AESS0143-1	<i>Educational Psychology of adolescents and young adults</i> - Annick FAGNANT	B1	Q1	15	-	-	2
AESS0140-1	<i>Professional ethics and training to neutrality and citizenship</i> - Anne HERLA	B2	Q2	25	-	-	2
AESS0248-1	<i>Elements of sociology of education</i> - JeanFrançois GUILLAUME	B2	Q2	10	-	-	1
AESS0249-1	<i>Interdisciplinary seminar</i> - Annick FAGNANT	B2	Q2	15	-	-	1
AESS0339-1	<i>Understand and manage the diversity of public schools</i> - Ariane BAYE	B2	TA	10	15	-	3
AESS0220-2	<i>Didactics in physical education (Part I)</i> - Course and exercises - Alexandre MOUTON - Suppl : Gilles LOMBARD - Observation practice - Alexandre MOUTON - Suppl : Gilles LOMBARD - [10h Internship] - Teaching practice - Alexandre MOUTON, Catherine THEUNISSEN - Suppl : Gilles LOMBARD - [20h Internship] - Reflexive practice - Alexandre MOUTON - Suppl : Gilles LOMBARD	B2	TA 40	-	-		6
	Prerequisite : EDPH0705-1 - Pratique de l'éducation physique et des sports IV						
	Corequisite : AESS0238-1 - Didactique spéciale en éducation physique (partim II)						
AESS0238-1	<i>Didactics in physical education (Part II)</i> - Courses and exercises - Alexandre MOUTON - Suppl : Gilles LOMBARD - Teaching practice - Alexandre MOUTON, Catherine THEUNISSEN - Suppl : Gilles LOMBARD - [20h Internship] - Reflexive practice - Alexandre MOUTON - Suppl : Gilles LOMBARD - Extra-scholar teaching activities - Alexandre MOUTON - Suppl : Gilles LOMBARD	B2	TA 35	-	-		9
	Corequisite : AESS0220-2 - Didactique spéciale en éducation physique (partim I)						

Additional ECTS Master in motor sciences : physical education (120 ECTS)

Compulsory courses (B0 : 60Cr)

NERF0537-2	<i>Multidisciplinary approach to the nervous system (anatomy - pathology) - Theory</i> - Introduction to neuroanatomy - Félix SCHOLTES - Neuroanatomy and neurophysiology: practical application to the motor sciences - Gaëtan GARRAUX, Boris JIDOVTEFF, Alexandre MOUTON, Félix SCHOLTES - Suppl : Gilles LOMBARD - Neuropsychology introduction - Gaëtan GARRAUX - Biochemistry - Bernard ROGISTER	B0	Q1				3
				10	-	-	
				-	8	-	
				12	-	-	
				2	-	-	

Study programmes 2023-2024

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Master in motor sciences : physical education (120 ECTS)

	- <i>Histology</i> - Chantal HUMBLET - [2h QA Sess.]		-	-	[+]	
	- <i>General pathology</i> - Yves HENROTIN		2	-	-	
	- <i>Contraindications</i> - Sarah BETHLEN, JeanFrançois KAUZ		2	-	-	
EDPH0634-1	<i>Organization of leisure physical and sport activities (Part I)</i> - Alexandre MOUTON - Suppl : Gilles LOMBARD	B0	Q1	10	-	-
EDPH2004-1	<i>Basis of training and performance</i> - <i>Introduction</i> - Boris JIDOVTSIEFF - <i>Advanced knowledge of Motor sciences</i> - Boris JIDOVTSIEFF, Marc VANDERTHOMMEN - [10h APP]	B0	Q1 10	-	-	[+]
PHYS0511-3	<i>Physical and mathematical bases for motor sciences</i> - Laurent DREESEN - [30h Mon. WS]	B0	Q1	-	-	[+]
CHIM1310-2	<i>Chemistry preparing to motricity sciences</i> - AnneSophie DUWEZ - [30h Mon. WS]	B0	Q1	-	-	[+]
STAT1001-1	<i>Biostatistics I</i> - AnneFrançoise DONNEAU - [15h QA Sess.]	B0	Q1	15	-	[+]
HNOR0620-4	<i>Multidisciplinary approach to a normal human being (Part I)</i> - <i>Human biochemistry</i> - Bernard REGISTER - <i>Human physiology</i> - Thierry BURY - <i>Introduction to human histology</i> - Chantal HUMBLET - [4h QA Sess.] - <i>Varia contra-indications</i> - Pierre BLAISE, Philippe LEFÈVRE, Michelle NISOLLE, Nicolas PAQUOT - <i>Introduction to nutrition</i> - Nicolas PAQUOT	B0	Q2 20 20 10 5 10	-	-	
LOCO0525-8	<i>Multidisciplinary approach to the musculoskeletal system (part II)</i> - Theory - <i>Histology</i> - Chantal HUMBLET - [4h QA Sess.] - <i>Biochemistry</i> - Bernard REGISTER - <i>Physiology</i> - Thierry BURY - <i>Traumatology</i> - JeanFrançois KAUZ - <i>General pathology</i> - Yves HENROTIN - <i>Physiotherapy introduction</i> - JeanLouis CROISIER - <i>Contra-indications</i> - JeanFrançois KAUZ	B0	Q2 4 5 4 16 8 5 3	-	-	[+]
RESP0520-5	<i>Multidisciplinary approach to respiratory tract pathologies</i> - <i>Anatomy</i> - Marc RADERMECKER - <i>Physiology</i> - Thierry BURY - <i>Histology</i> - Chantal HUMBLET - [2h QA Sess.] - <i>Contraindications</i> - Thierry BURY	B0	Q2 2 10 4 4	-	-	
CAVS0630-1	<i>Multidisciplinary approach to the cardiovascular system</i> - <i>Anatomie</i> - Marc RADERMECKER - <i>Histology</i> - Chantal HUMBLET - [2h QA Sess.] - <i>Physiology</i> - Thierry BURY - <i>Special pathology</i> - Patrizio LANCELLOTTI - <i>Contraindications</i> - Patrizio LANCELLOTTI - <i>First aid and emergency relief</i> - Alexandre GHUYSEN	B0	Q2 2 3 8 8 2 5	-	-	[+]
RACH0631-3	<i>Multidisciplinary approach to pathology of the spine</i> - Theory - <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>Spinal education and activities applied to motor sciences</i> - Christophe DEMOULIN, Stéphanie GROSSENT, Marc VANDERTHOMMEN	B0	Q2 4,5 1,5 3 3 6	-	-	
LOCO0631-6	<i>Epistemology and psychomotility and body education didactics</i> - <i>Physiology</i> - Thierry BURY - <i>Training</i> - Boris JIDOVTSIEFF	B0	Q2 5 15	-	-	
EDPH0007-1	<i>Evaluation of the sport performance</i> - Boris JIDOVTSIEFF	B0	Q2	10	40	-
EDPH0003-1	<i>Basis of sports training - Practice</i> - Boris JIDOVTSIEFF	B0	TA	-	50	-

Study programmes 2023-2024
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EDPH9101-1	<i>Physical education and sports in practice M0</i> - Boris JIDOVTEFF, Alexandre MOUTON, Catherine THEUNISSEN - [30h AUTR]	B0	TA	-	210	[+]	10
LOCO0531-7	<i>Multidisciplinary approach to the musculoskeletal system (pathology - physiotherapy) (Part III) - Theory</i> <i>- Microtraumatic traumatology</i> - JeanFrançois KAUZ, François WANG <i>- Traumatology in motricity sciences</i> - JeanFrançois KAUZ, Thierry THIRION <i>- Foundations of re-education</i> - JeanLouis CROISIER <i>- Paediatric traumatology</i> - Sarah BETHLEN, JeanFrançois KAUZ	B0	TA				3
MSTG9093-1	<i>Practical applications of working physical and sporting activities</i> <i>M0</i> - Alexandre MOUTON, Maurine REMACLE - [50h Internship]	B0	TA	-	-	[+]	2