

Block view of the study programme

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Block 1

Core curriculum compulsory courses

EDPH0631-2	<i>Introduction to an analysis of intervention in physical and sports activities</i> - Alexandre MOUTON - Suppl : Xavier STEPHANY - [10h Ex.] Corequisite : EDPH0656-2 - Projet d'analyse de l'intervention en éducation physique et recherche action	Q1	15	-	[+]	4
METO1018-1	<i>Evidence Based Practice - Research and critical analysis of literature</i> - <i>Evidence Based Practice</i> - Olivier BRUYÈRE, Fanny BUCKINX - <i>Communication methods linked to scientific interviews</i> Corequisite : EDPH0653-1 - Questions approfondies en éducation physique et sportive	Q1	5	-	-	2
EDPH0650-3	<i>Organization of leisure physical and sport activities (Part II)</i> - Alexandre MOUTON - Suppl : Gilles LOMBARD, Xavier STEPHANY - [40h AUTR]	TA	-	-	[+]	3
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	Q2	-	-	[+]	1
PHYL1006-1	<i>Special biochemistry of physical effort</i> - Stéphanie HODY	Q2	20	-	-	3
PHYL1008-1	<i>Physiology and physical effort</i> - Stéphanie HODY, Florence SCHLEICH	Q2	15	2	-	3
EDPH0705-1	<i>Physical education and sports practice IV</i> - Boris JIDOVTSSEFF, Alexandre MOUTON, Maurine REMACLE, Catherine THEUNISSEN - [20h QA Sess.]	TA	-	210	[+]	11
EDPH0656-2	<i>Physical education teaching analysis and action research</i> - Alexandre MOUTON - [30h Pers. Res.] Corequisite : EDPH0631-2 - Introduction à l'analyse de l'intervention dans les activités physiques et sportives	TA	5	-	[+]	4
EDPH0646-1	<i>Field applications of the intervention in physical and sport activities (Part II) (Service Learning)</i> - Aude AGUILANIU, Boris JIDOVTSSEFF, Alexandre MOUTON, Maurine REMACLE, Catherine THEUNISSEN - [40h Internship]	TA	-	-	[+]	3

Common core courses

Choose 2 of the following modules: "Health" module, "Physical preparation" module, "Intervention" module

"Health" module

PEDA0641-6	<i>Promotion of physical and leisure sports activities</i> - Alexandre MOUTON - Suppl : Gilles LOMBARD - [20h Ex.]	Q1	15	-	[+]	4
EDPH1651-1	<i>Practical applications of intervention in physical and sporting activities</i> - Health module - Didier MAQUET - [50h Internship]	TA	-	-	[+]	4
COMM0005-1	<i>Communication and education</i> - Jean Luc BELCHE, Christophe DEMOULIN, Jennifer FOUCART, Gilles LOMBARD, Alexandre MOUTON, Benoît PÉTRÉ, Sébastien WOLFS	Q1	15	5	-	3

"Physical preparation" module

EDPH0660-5	<i>Designing training (part I: individual sports)</i> - Raphaël DENOOZ, Boris JIDOVTSSEFF, JeanFrançois KAUX Corequisite : EDPH2003-1 - Conceptualisation de l'entraînement (partim II : sports collectifs et d'opposition) EDPH0631-2 - Introduction à l'analyse de l'intervention dans les activités physiques et sportives	Q1	10	30	-	3
EDPH2003-1	<i>Designing training (part II: team sports and martial arts and combat sports)</i> - Boris JIDOVTSSEFF	Q2	10	30	-	4

Master in motor sciences : physical education, teaching focus (Réinscription uniquement, pas de nouvelle inscription)

Corequisite :

EDPH0650-3 - Organisation des activités physiques et sportives de loisir (Partim II)

EDPH0631-2 - Introduction à l'analyse de l'intervention dans les activités physiques et sportives

EDPH1652-1	<i>Practical application of intervention in physical and sporting activities - Physical preparation coach module - Boris JIDOVTSSEFF - [50h Internship]</i>	TA	-	-	[+]	4
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"Intervention" module

EDPH1649-1	<i>Analysis of intervention programmes and contents in physical and sporting activities</i>	Q2	20	-	-	3
EDPH1650-1	<i>Analysis of physical education teaching models</i>	Q2	20	-	-	3
EDPH1653-1	<i>Practical applications of intervention in physical and sporting activities - Intervention module</i>	TA	-	-	-	5

Focus courses

AESS0246-1	<i>Analysis of scholastic institutions and educational policies - Annelise VOISIN</i>	Q2	15	-	-	1
AESS0004-1	<i>Media education - Elise SCHÜRTERS</i>	Q2	15	-	-	1
AESS0143-1	<i>Educational Psychology of adolescents and young adults - Annick FAGNANT</i>	Q1	15	-	-	2

Block 2

Core curriculum compulsory courses

EDPH0694-1	<i>Multidisciplinary integration activities - François DELVAUX, Christophe DEMOULIN, Stéphanie HODY, Boris JIDOVTSSEFF, Alexandre MOUTON, Catherine THEUNISSEN - Suppl : Gilles LOMBARD - [14h Pers. Res.]</i>	Q1	6	-	[+]	2
EDPH0655-1	<i>Seminars for personal and professional development - François DELVAUX, Christophe DEMOULIN, Catherine THEUNISSEN - [40h SEM]</i>	TA	-	-	[+]	2

Compulsory course specific to the orientation

MMEM0640-1	<i>Final thesis in physical education and sports - COLLÉGIALITÉ</i>	-	-	-	-	20
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Prerequisite :
EDPH0653-1 - Questions approfondies en éducation physique et sportive
METO1018-1 - Evidence Based Practice - Recherche et analyse critique de la littérature

Common core courses

Choose 2 of the following modules: "Health" module, "Physical preparation" module, "Intervention" module

"Health" module

KINE0540-2	<i>Adapted physical and sport activities, Physical and sport activities - Theory - Aude AGUILANIU, Didier MAQUET, Marc VANDERTHOMMEN</i>	Q1	15	-	-	2
EDPH9102-1	<i>Engineering of physical activity and health</i>	TA				3
	- <i>Physical activity advice: back pain, mental health - Alexandre MOUTON, Marc VANDERTHOMMEN</i>		7	-	-	
	- <i>Healthy ageing whatever life throws at us - Olivier BRUYÈRE, Alexandre MOUTON</i>		5	3	-	
	- <i>The benefits of physical activity for chronic medical conditions - Arnaud ANCION, Florence SCHLEICH</i>		8	-	-	

Corequisite :
EDPH9103-1 - Ingénierie de la préparation physique et de la performance sportive

"Physical preparation" module

EDPH9103-1	<i>Engineering of physical preparation and athletic performance</i>	TA				5
	- <i>The work of a physical trainer and planning: "Failing to plan is planning to fail" - Boris JIDOVTSSEFF, Carlos RODRIGUEZ DE LA CRUZ</i>		4	4	-	
	- <i>Managing modern athletes nowadays - JeanLouis CROISIER, François DELVAUX</i>		7	-	-	

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- <i>New issues in the field of recovery and how to develop better aerobic ability</i> - Florence SCHLEICH	6	-	-	
- <i>Building the athletes of the future - neuromuscular training</i> - Boris JIDOVITSEFF, Cédric LEHANCE	8	-	-	
- <i>Injuries that can spoil life</i> - Bénédicte FORTHOMME, JeanFrançois KAUX	8	-	-	

Corequisite :

EDPH9102-1 - Ingénierie de l'activité physique et de la santé

"Intervention" module

EDPH1654-1	Training trainers - [20h Internship]	Q2	10	20	[+]	5
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Focus courses

AESS0202-1	General didactics: course and exercises ; observation placements ; reflexive practices - Annick FAGNANT, Margaux NOIZET - [10h Internship]	TA	30	10	[+]	4
AESS0140-1	Professional ethics and training to neutrality and citizenship - Anne HERLA	Q2	25	-	-	2
AESS0248-1	Elements of sociology of education - JeanFrançois GUILLAUME	Q2	10	-	-	1
AESS0249-1	Interdisciplinary seminar - Annick FAGNANT	Q2	15	-	-	1
AESS0339-1	Understand and manage the diversity of public schools - Ariane BAYE	TA	10	15	-	3
AESS0220-2	Didactics in physical education (Part I) - Course and exercises - Alexandre MOUTON, Maurine REMACLE - Suppl : Maurine REMACLE, Xavier STEPHANY - Observation practice - Alexandre MOUTON, Maurine REMACLE - Suppl : Maurine REMACLE, Xavier STEPHANY - [10h Internship] - Teaching practice - Alexandre MOUTON, Maurine REMACLE, Catherine THEUNISSEN - Suppl : Maurine REMACLE, Xavier STEPHANY - [20h Internship] - Reflexive practice - Alexandre MOUTON, Maurine REMACLE - Suppl : Maurine REMACLE, Xavier STEPHANY	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	Didactics in physical education (Part II) - Courses and exercises - Alexandre MOUTON, Maurine REMACLE - Suppl : Maurine REMACLE, Xavier STEPHANY - Teaching practice - Alexandre MOUTON, Maurine REMACLE, Catherine THEUNISSEN - Suppl : Maurine REMACLE, Xavier STEPHANY - [20h Internship] - Reflexive practice - Alexandre MOUTON, Maurine REMACLE - Suppl : Maurine REMACLE, Xavier STEPHANY - Extra-scholar teaching activities - Alexandre MOUTON, Maurine REMACLE - Suppl : Maurine REMACLE, Xavier STEPHANY	TA	35	-	-	9
	Corequisite : AESS0220-2 - Didactique spéciale en éducation physique (partim I)					

Bloc d'aménagement du programme de l'année

Bridging courses Master in motor sciences : physical education (120 credits)

Compulsory courses

HNOR0620-6	Multidisciplinary approach to a normal human being (Part I) - Human biochemistry - Bernard REGISTER - Human physiology - Florence SCHLEICH - Introduction to human histology - Chantal HUMBLET - [4h QA Sess.] - Varia contra-indications - Pierre BLAISE, Frédéric GOFFIN,	Q1	20	-	-	7
			20	5	-	
			8	-	[+]	
			5	-	-	

Master in motor sciences : physical education, teaching focus (Réinscription uniquement, pas de nouvelle inscription)

EFÈBVRE, Nicolas PAQUOT

	- <i>Introduction to nutrition</i> - Nicolas PAQUOT	10	-	-	
CAVS0630-4	<i>Multidisciplinary approach to the cardiovascular system</i>	Q1			3
	- <i>Anatomy</i> - Marc RADERMECKER	2	-	-	
	- <i>Histology</i> - Chantal HUMBLET - [2h QA Sess.]	3	-	[+]	
	- <i>Physiology</i> - Florence SCHLEICH	8	-	-	
	- <i>Special pathology</i> - Patrizio LANCELLOTTI	8	-	-	
	- <i>Contraindications</i> - Patrizio LANCELLOTTI	2	-	-	
	- <i>First aid and emergency care</i> - Alexandre GHUYSEN	4	-	-	
EDPH0634-1	<i>Organization of leisure physical and sport activities (Part I)</i> - Alexandre MOUTON - Suppl : Gilles LOMBARD	Q1	10	-	2
EDPH2004-1	<i>Basis of training and performance</i>	Q1			4
	- <i>Introduction</i> - Boris JIDOVTSSEFF	10	-	-	
	- <i>Advanced knowledge of Motor sciences</i> - Boris JIDOVTSSEFF, Marc VANDERTHOMMEN - [10h APP]	10	-	[+]	
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 Mon. WS]	Q1	-	-	[+] 1
STAT1001-1	<i>Biostatistics I</i> - AnneFrançoise DONNEAU - [15h QA Sess.]	Q1	15	-	[+] 3
LOCO0531-7	<i>Multidisciplinary approach to the musculoskeletal system (pathology - physiotherapy) (Part III) - Theory</i>	Q1			3
	- <i>Microtraumatic traumatology</i> - JeanFrançois KAUX	5	-	-	
	- <i>Traumatology in motricity sciences</i> - JeanFrançois KAUX, Thierry THIRION	3	-	-	
	- <i>Foundations of re-education</i> - JeanLouis CROISIER	4	5	-	
	- <i>Paediatric traumatology</i> - JeanFrançois KAUX	6	-	-	
NERF0511-1	<i>Introduction to the nervous system</i>	Q1			1
	- <i>Neurophysiology</i> - Gaëtan GARRAUX	6	-	-	
	- <i>Histology</i> - Chantal HUMBLET - [2h Dida. ex.]	-	-	[+]	
LOCO0525-8	<i>Multidisciplinary approach to the musculoskeletal system (part II) - Theory</i>	Q2			7
	- <i>Histology</i> - Chantal HUMBLET - [3h QA Sess.]	4	-	[+]	
	- <i>Biochemistry</i> - Bernard ROGISTER	4	-	-	
	- <i>Physiology</i> - Florence SCHLEICH	4	-	-	
	- <i>Traumatology</i> - JeanFrançois KAUX	16	-	-	
	- <i>General pathology</i> - Yves HENROTIN	6	-	-	
	- <i>Physiotherapy introduction</i> - JeanLouis CROISIER	5	-	-	
	- <i>Contra-indications</i> - JeanFrançois KAUX	3	-	-	
RESP0520-5	<i>Multidisciplinary approach to respiratory tract pathologies</i>	Q2			3
	- <i>Anatomy</i> - Marc RADERMECKER	2	-	-	
	- <i>Physiology</i> - Florence SCHLEICH	8	-	-	
	- <i>Histology</i> - Chantal HUMBLET - [2h QA Sess.]	4	-	[+]	
	- <i>Contraindications</i> - Florence SCHLEICH	4	-	-	
RACH0631-3	<i>Multidisciplinary approach to pathology of the spine - Theory</i>	Q2			3
	- <i>Anatomy</i> - Thierry THIRION	2	-	-	
	- <i>Biomechanics</i> - Didier MAQUET	1,5	-	-	
	- <i>Special pathology introduction</i> - Marco TOMASELLA	3	-	-	
	- <i>Sport and spine</i> - Marco TOMASELLA	3	-	-	
	- <i>Education et activités rachidiennes appliquées aux sciences de la motricité</i> - Christophe DEMOULIN, Stéphanie GROSDENT, Marc VANDERTHOMMEN	6	6	-	
LOCO0631-6	<i>Epistemology and psychomotility and body education didactics</i>	Q2			2
	- <i>Physiology</i> - Florence SCHLEICH	5	-	-	
	- <i>Training</i> - Boris JIDOVTSSEFF	15	-	-	
EDPH0007-1	<i>Evaluation of the sport performance</i> - Boris JIDOVTSSEFF	Q2	10	40	- 3

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NERF0539-1	<i>Neuroanatomy and neurophysiology</i>	Q2				2
	- <i>Introduction to neuroanatomy</i> - Félix SCHOLTES	8	-	-		
	- <i>Introduction to neurophysiology</i> - Gaëtan GARRAUX	8	-	-		
	- <i>Neuroanatomie et neurophysiologie : application pratique en sciences de la motricité</i> - Gaëtan GARRAUX, Boris JIDOVTSSEFF, Alexandre MOUTON, Félix SCHOLTES - Suppl : Boris JIDOVTSSEFF	-	10	-		
EDPH0003-1	<i>Basis of sports training - Practice</i> - Boris JIDOVTSSEFF	TA	-	50	-	3
EDPH9101-1	<i>Physical education and sports in practice M0</i> - Boris JIDOVTSSEFF, Alexandre MOUTON, Catherine THEUNISSEN - [30h AUTR]	TA	-	210	[+]	10
MSTG9093-1	<i>Practical applications of working physical and sporting activities M0</i> - Alexandre MOUTON, Catherine THEUNISSEN - [50h Internship]	TA	-	-	[+]	2