

Cycle view of the study programme

B1 Or Th Pr Au Cr

Core curriculum compulsory courses (B1 : 34Cr, B2 : 24Cr)

EDPH0631-2	<i>Introduction à l'analyse de l'intervention dans les activités physiques et sportives</i> - Alexandre MOUTON - [30h Ex.] Corequisite : EDPH0656-2 - Projet d'analyse de l'intervention en éducation physique et recherche action	B1	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	B1	Q1	5	-	-	2
EDPH0650-3	<i>Organization of leisure physical and sport activities (Part II)</i> - Alexandre MOUTON - [40h AUTR]	B1	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	B1	Q2	-	-	[+]	1
PHYL1006-1	<i>Special biochemistry of physical effort</i> - Stéphanie HODY	B1	Q2	20	-	-	3
PHYL1008-1	<i>Physiology and physical effort</i> - Stéphanie HODY, Florence SCHLEICH	B1	Q2	15	2	-	3
EDPH0705-1	<i>Physical education and sports practice IV</i> - Boris JIDOVITSEFF, Alexandre MOUTON, Maurine REMACLE, Catherine THEUNISSEN - [20h QA Sess.]	B1	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	B1	TA	5	-	[+]	4
EDPH0646-1	<i>Field applications of the intervention in physical and sport activities (Part II) (Service Learning)</i> - Aude AGUILANIU, Boris JIDOVITSEFF, Alexandre MOUTON, Maurine REMACLE, Catherine THEUNISSEN - [40h Internship]	B1	TA	-	-	[+]	3
EDPH0694-1	<i>Multidisciplinary integration activities</i> - François DELVAUX, Christophe DEMOULIN, Stéphanie HODY, Boris JIDOVITSEFF, Alexandre MOUTON, Catherine THEUNISSEN - [14h Pers. Res.]	B2	Q2	6	-	[+]	2
EDPH0655-1	<i>Seminars for personal and professional development</i> - François DELVAUX, Christophe DEMOULIN, Catherine THEUNISSEN - [40h SEM]	B2	TA	-	-	[+]	2

Compulsory course specific to the orientation

MMEM0640-1	<i>Final thesis in physical education and sports</i> - COLLÉGIALITÉ Prerequisite : EDPH0653-1 - Questions approfondies en éducation physique et sportive METO1018-1 - Evidence Based Practice - Recherche et analyse critique de la littérature	B2	-	-	-	-	20
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Common core courses (B1 : 22Cr, B2 : 10Cr)

Choose 2 of the following modules: "Health" module, "Physical preparation" module, "Intervention" module (B1 : 22Cr, B2 : 10Cr)

"Health" module (B1 : 11Cr, B2 : 5Cr)

PEDA0641-6	<i>Promotion of physical and leisure sports activities</i> - Alexandre MOUTON - [20h Ex.]	B1	Q1	15	-	[+]	4
EDPH1651-1	<i>Practical applications of intervention in physical and sporting activities - Health module</i> - Didier MAQUET - [50h Internship]	B1	TA	-	-	[+]	4
COMM0005-1	<i>Communication et éducation</i> - Jean Luc BELCHE, Christophe DEMOULIN, Jennifer FOUART, Gilles LOMBARD,	B1	Q1	15	6	-	3

Alexandre MOUTON, Benoît PÉTRÉ, Sébastien WOLFS

KINE0540-2	<i>Activités physiques et sportives adaptées, Activités physiques et sportives - Théorie</i> - Aude AGUILANIU , Didier MAQUET, Marc VANDERTHOMMEN	B2	Q1	15	20	-	2
EDPH9102-1	<i>Engineering of physical activity and health</i> - <i>Physical activity advice: back pain, mental health</i> - Alexandre MOUTON, Marc VANDERTHOMMEN - <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, Florence SCHLEICH	B2	TA	7	-	-	3
	Corequisite : EDPH9103-1 - Ingénierie de la préparation physique et de la performance sportive			5	3	-	
				8	-	-	

"Physical preparation" module (B1 : 11Cr, B2 : 5Cr)

EDPH0660-5	<i>Conceptualisation de l'entraînement (partim I : sports individuels)</i> - Raphaël DENOOZ, Boris JIDOVTSSEFF, JeanFrançois KAUX - [20h AUTR]	B1	Q1	12	12	[+]	3
	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						
EDPH2003-1	<i>Conceptualisation de l'entraînement (partim II : sports collectifs et d'opposition)</i> - Boris JIDOVTSSEFF - [30h AUTR]	B1	Q2	10	10	[+]	4
	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</i> - <i>Physical preparation coach module</i> - Boris JIDOVTSSEFF - [50h Internship]	B1	TA	-	-	[+]	4
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 JIDOVTSSEFF, Carlos RODRIGUEZ DE LA CRUZ - <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> - Florence SCHLEICH - <i>Building the athletes of the future - neuromuscular training</i> - Boris JIDOVTSSEFF, Cédric LEHANCE - <i>Injuries that can spoil life</i> - Bénédicte FORTHOMME, JeanFrançois KAUX	B2	TA	4	4	-	5
	Corequisite : EDPH9102-1 - Ingénierie de l'activité physique et de la santé			7	-	-	
				6	-	-	
				8	-	-	
				8	-	-	

"Intervention" module (B1 : 11Cr, 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</i> - <i>Intervention module</i>	B1	TA	-	-	-	5
EDPH1654-1	<i>Training trainers</i> - [20h Internship]	B2	Q2	10	20	[+]	5

Focus courses (B1 : 4Cr, B2 : 26Cr)

AESS0202-1	<i>General didactics: course and exercises ; observation placements ; reflexive practices</i> - Margaux NOIZET - [10h Internship]	B2	TA	30	10	[+]	4
AESS0246-1	<i>Analysis of scholastic institutions and educational policies</i>	B1	Q2	15	-	-	1

AESS0004-1	<i>Media education</i>	B1	Q2	15	-	-	1
AESS0143-1	<i>Educational Psychology of adolescents and young adults</i>	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>	B2	Q2	15	-	-	1
AESS0339-1	<i>Understand and manage the diversity of public schools</i>	B2	TA	10	15	-	3
AESS0220-2	<i>Didactics in physical education (Part I)</i> - <i>Course and exercises</i> - Alexandre MOUTON, Maurine REMACLE - <i>Observation practice</i> - Alexandre MOUTON, Maurine REMACLE - [10h Internship] - <i>Teaching practice</i> - Alexandre MOUTON, Maurine REMACLE, Catherine THEUNISSEN - [20h Internship] - <i>Reflexive practice</i> - Alexandre MOUTON, Maurine REMACLE	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> - <i>Courses and exercises</i> - Alexandre MOUTON, Maurine REMACLE - <i>Teaching practice</i> - Alexandre MOUTON, Maurine REMACLE, Catherine THEUNISSEN - [20h Internship] - <i>Reflexive practice</i> - Alexandre MOUTON, Maurine REMACLE - <i>Extra-scholar teaching activities</i> - Alexandre MOUTON, Maurine REMACLE	B2	TA	35	-	-	9
	Corequisite : AESS0220-2 - Didactique spéciale en éducation physique (partim I)					[+]	

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

Compulsory courses (B0 : 60Cr)

HNOR0620-6	<i>Multidisciplinary approach to a normal human being (Part I)</i> - <i>Human biochemistry</i> - Bernard REGISTER - <i>Human physiology</i> - Florence SCHLEICH - <i>Introduction to human histology</i> - Chantal HUMBLET - [4h QA Sess.] - <i>Varia contra-indications</i> - Pierre BLAISE, Frédéric GOFFIN, Philippe LEFÈBVRE, Nicolas PAQUOT - <i>Introduction to nutrition</i> - Nicolas PAQUOT	B0	Q1	20	20	8	5	-	-	[+]	7	
CAVS0630-4	<i>Multidisciplinary approach to the cardiovascular system</i> - <i>Anatomy</i> - Marc RADERMECKER - <i>Histology</i> - Chantal HUMBLET - [2h QA Sess.] - <i>Physiology</i> - Florence SCHLEICH - <i>Special pathology</i> - Patrizio LANCELLOTTI - <i>Contraindications</i> - Patrizio LANCELLOTTI - <i>First aid and emergency care</i> - Alexandre GHUYSEN	B0	Q1	2	3	8	8	2	4	-	[+]	3
EDPH0634-1	<i>Organization of leisure physical and sport activities (Part I)</i> - Alexandre MOUTON	B0	Q1	10	-	-	-	-	-	-	2	
EDPH2004-1	<i>Basis of training and performance</i> - <i>Introduction</i> - Boris JIDOVTSSEFF - <i>Advanced knowledge of Motor sciences</i> - Boris JIDOVTSSEFF, Marc VANDERTHOMMEN - [10h APP]	B0	Q1	10	10	-	-	-	-	[+]	4	
PHYS0511-3	<i>Physics applied to Motor Sciences</i> - Laurent DREESEN - [30h Mon.	B0	Q1	-	-	-	-	-	-	[+]	1	

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CHIM1310-2	<i>Chemistry preparing to motricity sciences</i> - AnneSophie DUWEZ - [30h Mon. WS]	B0	Q1	-	-	[+]	1
STAT1001-1	<i>Biostatistique I</i> - AnneFrançoise DONNEAU - [15h QA Sess.]	B0	Q1	16	-	[+]	3
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	B0	Q2				3
				5	-	-	
				3	-	-	
				4	5	-	
				6	-	-	
NERF0511-1	<i>Introduction to the nervous system</i> - <i>Neurophysiology</i> - Gaëtan GARRAUX - <i>Histology</i> - Chantal HUMBLET - [2h Dida. ex.]	B0	Q1				1
				6	-	-	
				-	-	[+]	
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 REGISTER - <i>Physiology</i> - Florence SCHLEICH - <i>Traumatology</i> - JeanFrançois KAUX - <i>General pathology</i> - Yves HENROTIN - <i>Physiotherapy introduction</i> - JeanLouis CROISIER - <i>Contra-indications</i> - JeanFrançois KAUX	B0	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> - Florence SCHLEICH - <i>Histology</i> - Chantal HUMBLET - [2h QA Sess.] - <i>Contraindications</i> - Florence SCHLEICH	B0	Q2				3
				2	-	-	
				8	-	-	
				4	-	[+]	
				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 GROSDENT, Marc VANDERTHOMMEN	B0	Q2				3
				2	-	-	
				1,5	-	-	
				3	-	-	
				3	-	-	
				6	6	-	
LOCO0631-6	<i>Epistemology and psychomotility and body education didactics</i> - <i>Physiology</i> - Florence SCHLEICH - <i>Training</i> - Boris JIDOVITSEFF	B0	Q2				2
				5	-	-	
				15	-	-	
EDPH0007-1	<i>Evaluation of the sport performance</i> - Boris JIDOVITSEFF	B0	Q2	10	40	-	3
NERF0539-1	<i>Neuroanatomie et Neurophysiologie</i> - <i>Introduction à la Neuroanatomie</i> - Félix SCHOLTES - <i>Introduction à la Neurophysiologie</i> - Gaëtan GARRAUX - <i>Neuroanatomie et neurophysiologie : application pratique en sciences de la motricité</i> - Gaëtan GARRAUX, Boris JIDOVITSEFF, Alexandre MOUTON, Félix SCHOLTES	B0	Q2				2
				10	-	-	
				8	-	-	
				-	10	-	
EDPH0003-1	<i>Basis of sports training - Practice</i> - Boris JIDOVITSEFF	B0	TA	-	50	-	3
EDPH9101-1	<i>Physical education and sports in practice M0</i> - Boris JIDOVITSEFF, Alexandre MOUTON, Catherine THEUNISSEN - [30h AUTR]	B0	TA	-	210	[+]	10
MSTG9093-1	<i>Practical applications of working physical and sporting activities M0</i> - Alexandre MOUTON, Catherine THEUNISSEN - [50h Internship]	B0	TA	-	-	[+]	2