

First Year

Compulsory courses

Fundamental Sciences : Physics Module

PHYS0511-4 *Physical and mathematical bases for the sciences of motricity* - Laurent DREESEN - [20h REM] 50 20 [+] 8

Fundamental Sciences : Chemistry Module

CHIM1310-1 *Chemistry preparing to motricity sciences* - Loïc QUINTON - [20h REM] 50 20 [+] 8

Module Basic Sciences - Biology

BIOL0846-1 *General biology as preparation for motor skills, including elements of general embryology and general genetics* - Didier CATALDO - [20h REM] 50 20 [+] 8

Anatomy module

ANAT0226-1 *Introduction to human anatomy* - Pierre BONNET 25 10 - 4
ANAT0227-1 *Anatomy of the musculoskeletal system* - Philippe GILLET 30 10 - 5

Module Health and Society - Physiotherapy and Rehabilitation

URGC0110-3 *First Aid* - Gary HARTSTEIN 2 4 - 1

Specific module - Physiotherapy and rehabilitation

KINE0510-1 *Introduction to physiotherapy and rehabilitation* - Marc VANDERTHOMMEN 25 - - 4
EDPH0512-1 *Physical education* - Marc CLOES 15 90 - 7
KINE0643-1 *Theory and techniques of massage* - JeanLouis CROISIER 15 15 - 4
KINE0644-1 *Introduction to palpatory anatomy* - Didier MAQUET 6 6 - 2
KINE0645-1 *Hydrotherapy* - JeanLouis CROISIER 10 - - 3
KINE0646-1 *Basics motor and psychomotor activities* - Marc VANDERTHOMMEN 15 - - 3
EDPH0698-1 *Biomechanics : general aspects* - Marguerite FOIDARTDESSALLE, Didier MAQUET 15 10 - 3

Second Year

First semester

Compulsory courses

Module General Biomedics

SBIM0493-1 *Elements of microbiology and general immunology* - MariePaule DEFRESNE, Pierrette MELIN 15 - - 2

BIOC0520-1 *General biochemistry* - Bernard ROGISTER 25 10 - 4

PHYL0520-1 *General physiology* - Bernard ROGISTER 25 10 - 4

Module Health and Society

PSYC0520-1 *Introduction to psychology* - Laurence ROUSSELLE 15 - - 2

Module Learning

APPR0120-4 *Learning techniques (Part 2)* - Françoise PASLEAU 15 20 - 2

Specific Module

KINE0524-3 *Multidisciplinary module : specific kinesitherapy - theory* 9

- *Part I : Biomechanics* - Marguerite FOIDARTDESSALLE, Didier MAQUET 15 10 -

- *Part II : Theory and techniques of massage* - JeanLouis CROISIER 10 - -

- *Part III : Hydro and mecanotherapy* - JeanLouis CROISIER 10 - -

KINE0525-1 *Multidisciplinary module : specific physiotherapy - practice* 3

- *Part I : Theory and massage techniques* - JeanLouis CROISIER - 15 -

- *Part II : Hydro- and mechanotherapy* - JeanLouis CROISIER - 15 -

Second semester

Compulsory courses

Module: The Normal Human Body

PHYL0521-3	<i>Multidisciplinary approach to a normal human being (Part I)</i>				5
	- Part I : Human biochemistry - Bernard ROGISTER	15	15	-	
	- Part II : Human physiology - Thierry BURY	10	5	-	
	- Introduction to human histology - MariePaule DEFRESNE - [4h QA Sess.]	10	-	[+]	

Module Locomotive Apparatus

LOCO0524-3	<i>Multidisciplinary approach to the musculoskeletal system (part I) - Theory</i>				5
	- Part I : Anatomy - Philippe GILLET	20	-	-	
	- Part II : Biomechanics - Marguerite FOIDARTDESSALLE	15	-	-	
	- Part III : Physiotherapy - JeanLouis CROISIER, Bénédicte FORTHOMME	15	-	-	
	- Partim IV : Anatomie palpatoire - Didier MAQUET	5	-	-	

LOCO0525-5	<i>Multidisciplinary approach to the musculoskeletal system (part II) - Theory</i>				5
	- Part I : Histology - MariePaule DEFRESNE - [4h QA Sess.]	4	-	[+]	
	- Part II : Biochemistry - Bernard ROGISTER	5	-	-	
	- Part III : Physiology - Thierry BURY	4	-	-	
	- Part IV : Traumatology - JeanMichel CRIELAARD	16	-	-	
	- Part V : General pathology - Yves HENROTIN	8	-	-	
	- Part VI : Special pathology - Marguerite FOIDARTDESSALLE	2	-	-	
	- Part VII : Physiotherapy - JeanLouis CROISIER	12	-	-	

LOCO0641-1	<i>Electrotherapy</i> - Marc VANDERTHOMMEN	15	20	-	3
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LOCO0526-3	<i>Multidisciplinary approach to the musculoskeletal system I and II - Practice</i>				3
	- Part I : Biomechanics - Marguerite FOIDARTDESSALLE, Didier MAQUET	-	15	-	
	- Part II : Physiotherapy : Mobilization - JeanLouis CROISIER	-	20	-	
	- Part III : Physiotherapy : Muscles - JeanLouis CROISIER, Didier MAQUET	-	5	-	
	- Part IV : Palpatory anatomy - Didier MAQUET	-	5	-	

MSTG0520-1	<i>Training courses (specific physiotherapy, locomotor apparatus - parts : I and II) - JeanLouis CROISIER, Marc VANDERTHOMMEN - [80h Internship]</i>	-	-	[+]	2
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Module Respiratory Apparatus

RESP0520-3	<i>Multidisciplinary approach to the respiratory system - Theory and practice</i>				5
	- Part I : Anatomy - Marc RADERMECKER	2	-	-	
	- Part II : Physiology - Thierry BURY	10	3	-	
	- Part III : Histology - MariePaule DEFRESNE - [2h QA Sess.]	4	-	[+]	
	- Part IV : Physiotherapy - JeanLouis CROISIER	10	-	-	
	- Part V : General pathology - Yves HENROTIN	2	-	-	
	- Part VI : Special pathology - Luc PIERARD	12	-	-	
	- Partim VII : Physiotherapy Practice - JeanLouis CROISIER	-	8	-	

Module Sport and Psychomotivity

KINE0641-1	<i>Basics motor and psychomotor activities - theory</i> - Marc VANDERTHOMMEN	15	-	-	2
KINE0642-1	<i>Basics motor and psychomotor activities - practice</i> - Marc VANDERTHOMMEN	-	90	-	4

Third Year

First semester

Compulsory courses

Module: The Normal Human Body

KINE0536-2	<i>Multidisciplinary approach of a normal human being applied to physiotherapy</i>				3
	- Part I : Human physiology - Thierry BURY	10	-	-	
	- Part II : Human biometrics - Thierry BURY	20	20	-	

Specific module : Physiotherapy and rehabilitation

NERF0537-1	<i>Multidisciplinary approach to the nervous system (anatomy - pathology) applied to physiotherapy - Theory</i>				7
	- Part 1 : Neuroanatomy - Félix SCHOLTES	33	-	-	
	- Part 2 : Biochemistry - Bernard ROGISTER	2	-	-	
	- Part 3 : Histology - MariePaule DEFRESNE - [2h QA Sess.]	-	-	[+]	
	- Part 4 : General pathology - Yves HENROTIN	2	-	-	
	- Part 5 : Special pathology - Marguerite FOIDARTDESSALLE	24	-	-	
	- Part 6 : Traumatology - JeanMichel CRIELAARD	2	-	-	
	- Part 7 : Problem based learning - Marguerite FOIDARTDESSALLE,	6	-	-	

	OGISTER				
NERF0535-2	<i>Multidisciplinary approach to the nervous system (physiotherapy) - Theory</i>				3
	- <i>Part 1 : Physiotherapy</i> - JeanLouis CROISIER, François DELVAUX, Christophe DEMOULIN, Didier MAQUET - [5h APP]	15	-	[+]	
	- <i>Part 2 : Electrotherapy</i> - Marc VANDERTHOMMEN	2	-	-	
	- <i>Part 3 : Neuropediatrics rehabilitations</i> - François DELVAUX, Marc VANDERTHOMMEN	10	-	-	
NERF0533-2	<i>Multidisciplinary approach (pathology - physiotherapy) to the nervous system - Practice</i> - JeanLouis CROISIER, François DELVAUX, Christophe DEMOULIN, Didier MAQUET	-	15	-	3
LOCO0531-5	<i>Multidisciplinary approach to the musculoskeletal system (pathology - physiotherapy) (Part III) - Theory</i>				7
	- <i>Part I : General pathology</i> - Yves HENROTIN	2	-	-	
	- <i>Part II : Special pathologie</i> - Marguerite FOIDARTDESSALLE	25	-	-	
	- <i>Part III : Traumatology</i> - JeanMichel CRIELAARD	6	-	-	
	- <i>Part IV : Physiotherapy</i> - JeanLouis CROISIER, Bénédicte FORTHOMME, Didier MAQUET	30	-	-	
	- <i>Part V : Palpatory anatomy of upper limb and lower limb</i> - Didier MAQUET	5	-	-	
LOCO0532-3	<i>Multidisciplinary approach (pathology - physiotherapy) to the musculoskeletal system - Practice</i>				4
	- <i>Part I : In-depth physiology</i> - JeanLouis CROISIER, Bénédicte FORTHOMME, Didier MAQUET	-	30	-	
	- <i>Part II : Palpatory anatomy of upper limb and lower limb</i> - Didier MAQUET	-	5	-	
CAVS0531-3	<i>Multidisciplinary approach to the musculoskeletal system (pathology - physiotherapy) applied to physiotherapy - Theory and practice</i>				5
	- <i>Part 1 : Anatomy</i> - Marc RADERMECKER	2	-	-	
	- <i>Part 2 : Neuroanatomy</i> - Félix SCHOLTES	4	-	-	
	- <i>Part 3 : Histology</i> - MariePaule DEFRESNE - [3h QA Sess.]	3	-	[+]	
	- <i>Part 4 : Physiology</i> - Thierry BURY	8	4	-	
	- <i>Part 5 : General pathology</i> - Yves HENROTIN	3	-	-	
	- <i>Part 6 : Special pathology</i> - Luc PIERARD	8	-	-	
	- <i>Part 7 : Physiotherapy</i> - JeanLouis CROISIER, Didier MAQUET	2	3	-	
KINE0647-1	<i>Multidisciplinary approach pathology - Physiotherapy : paediatrics - psychiatry - uro-gynaecology - A.T.M. - Relaxation - Theory and practice</i>				4
	- <i>Part 1 : Special pathology</i> - Marguerite FOIDARTDESSALLE	18	-	-	
	- <i>Part 2 : Physiotherapy, A.T.M., relaxation, psychiatry, urology</i> - JeanLouis CROISIER, Didier MAQUET	11	5	-	
	- <i>Part 3 : Traumatology</i> - JeanMichel CRIELAARD	6	-	-	
Module Health and Society					
SANT0530-1	<i>Module on health and society</i>				1
	- <i>Premiers soins et secours d'urgence</i> - Vincenzo D'ORIO	10	-	-	
	- <i>Réglementation et législation belge en matière d'urgence</i> - Alexandre GHUYSEN	5	-	-	
Module Components of Physical Aptitude					
EDPH0530-2	<i>Components of Physical Fitness</i> - Boris JIDOVTSSEFF	20	-	-	2
Second semester					
Compulsory courses					
Module: The Normal Human Body					
BIOC0531-1	<i>Human biochemistry applied to the sciences of motricity</i> - Bernard ROGISTER	15	-	-	2
NUTR0715-1	<i>Introduction to nutrition</i> - Nicolas PAQUOT - [5h SEM]	10	-	[+]	1
Module Physical therapy-Pathology					
RACH0631-1	<i>Multidisciplinary approach pathology - spine physiotherapy - Theory</i>				7
	- <i>Part 1 : Anatomy</i> - Philippe GILLET	4,5	-	-	
	- <i>Part 2 : Biomechanics</i> - Marguerite FOIDARTDESSALLE	1,5	-	-	
	- <i>Part 3 : Special pathology</i> - Marco TOMASELLA	14	-	-	
	- <i>Part 4 : Techniques of spinal rehabilitation</i> - Marc VANDERTHOMMEN	15	-	-	
	- <i>Part 5 : Sport and spine</i> - Marco TOMASELLA	3	-	-	
	- <i>Part 6 : Spine surgery</i> - Philippe GILLET	1,5	-	-	
	- <i>Part 7 : Prevention at work</i> - Philippe MAIRIAUX	1,5	-	-	
	- <i>Part 8 : Palpatory anatomy, including head and neck</i> - Didier MAQUET	5	-	-	
	- <i>Part 9 : Introduction to manual therapy</i> - Marco TOMASELLA	3	-	-	
	- <i>Part 10 : Problem based learning</i> - Marco TOMASELLA - [5h PBL]	-	-	[+]	
RACH0536-3	<i>Multidisciplinary approach pathology-kinesitherapy of the spine - Practice</i>				4

	- <i>Part I : Techniques of spinal rehabilitation</i> - Christophe DEMOULIN, Marc VANDERTHOMMEN	-	20	-	
	- <i>Part II : Palpatory anatomy, including head and neck</i> - Didier MAQUET	-	5	-	
Module Health and Society					
PSYC0530-1	<i>Psychopathology and psychology of handicap</i> - Laurence ROUSSELLE		20	-	- 2
MSTG0530-2	<i>Training courses of physiotherapy (part I)</i> - JeanLouis CROISIER, Christophe DEMOULIN, Marguerite FOIDARTDESSALLE, Didier MAQUET, Marc VANDERTHOMMEN - [250h Internship]		-	-	[+] 5