

First Year

Compulsory courses

Fundamental Sciences : Physics Module

PHYS0511-1 *Physical and mathematical bases for the sciences of motricity* - Laurent DREESEN - 65 20 [+] 12
[20h QA Sess., 20h REM]

Fundamental Sciences : Chemistry Module

CHIM0310-4 *Chemistry preparing to biomedical and pharmaceutical sciences* - Loïc QUINTON - 60 20 [+] 11
[15h QA Sess., 20h REM]

Module Basic Sciences - Biology

BIOL0521-1 *General biology, preparatory to physiotherapy and rehabilitation, including introduction to molecular biology and human anatomy, general embryology and general genetics* 13
- *General biology preparing to physiotherapy and rehabilitation, including introduction to molecular biology, general embryology and general genetics* - 65 20 [+]
Didier CATALDO - [25h QA Sess.]
- *Introduction to human anatomy* - Pierre BONNET 20 10 -

Module Health and Society

SANT0510-1 *Psycho-social dimensions of health and health promotion in physiotherapy* - 25 - - 2
Philippe MAIRIAUX - Suppl : Pierre SOMVILLE
STAT0110-1 *Biostatistics I* - Adelin ALBERT - Suppl : Paul GÉRARD 15 10 - 2
URGC0110-2 *First Aid* - Gary HARTSTEIN - [4h QA Sess.] 4 7 [+] 2

Module Learning

APPR0110-2 *Learning techniques (Part I)* - Françoise PASLEAU 5 10 - 2
LANG0905-2 *English I (english language)* - Pascale DRIANNE, Christine FILOT, ISLV - 24 - 2

Specific Module

KINE0510-1 *Introduction to Kinesitherapy and Readaptation* - Marc VANDERTHOMMEN 25 - - 3
EDPH0512-1 *Sport and physical education* - Marc CLOES 15 90 - 11

Second Year

First semester

Compulsory courses

Module General Biomedics

IMMU0520-1 *General immunology* - Marie-Paule DEFRESNE 10 - - 2
MICR0120-3 *General Microbiology* - Pierrette MELIN 10 5 - 2
BIOC0520-1 *General biochemistry* - Bernard ROGISTER 25 10 - 4
PHYL0520-1 *General physiology* - Bernard ROGISTER 25 10 - 4
HISL0520-1 *General histology* - Marie-Paule DEFRESNE 15 10 - 2

Module Health and Society

PSYC0520-1 *Introduction to psychology* - Hedwige DEHON 15 - - 2

Module Learning

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

Specific Module

KINE0524-3 *Multidisciplinary module : specific kinesitherapy - theory* 9
- *Part I : Biomechanics* - Marguerite FOIDART#DESSALLE 15 10 -
- *Part II : Theory and techniques of massage* - Jean-Louis CROISIER 10 - -
- *Part III : Hydro and mecanotherapy* - Jean-Louis CROISIER 10 - -

KINE0525-1	<i>Multidisciplinary module : specific physiotherapy - practice</i>				3
	- Part I : Theory and massage techniques - Jean-Louis CROISIER	-	15	-	
	- Part II : Hydro- and mechanotherapy - Jean-Louis CROISIER	-	15	-	
Second semester					
Compulsory courses					
Module: The Normal Human Body					
PHYL0521-2	<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	-	
	- Part III : Human histology - Marie-Paule DEFRESNE	10	8	-	
Module Locomotive Apparatus					
LOCO0524-2	<i>Multidisciplinary approach to the musculoskeletal system (part I) - Theory</i>				5
	- Part I : Anatomy - Philippe GILLET	20	-	-	
	- Part II : Biomechanics - Marguerite FOIDART#DESSALLE	15	-	-	
	- Part III : Physiotherapy - Jean-Louis CROISIER, Bénédicte FORTHOMME	15	-	-	
LOCO0525-2	<i>Multidisciplinary approach to the musculoskeletal system (part II) - Theory</i>				7
	- Part I : Histology - Marie-Paule DEFRESNE	4	3	-	
	- Part II : Biochemistry - Bernard ROGISTER	5	-	-	
	- Part III : Physiology - Thierry BURY	2	-	-	
	- Part IV : Traumatology - Jean-Michel CRIELAARD	16	-	-	
	- Part V : General pathologies - Yves HENROTIN	8	-	-	
	- Part VI : Special pathology - Marguerite FOIDART#DESSALLE	2	-	-	
	- Part VII : Physiotherapy - Jean-Louis CROISIER	12	-	-	
	- Part VIII : Electrophysiology - Marc VANDERTHOMMEN	15	20	-	
LOCO0526-2	<i>Multidisciplinary approach to the musculoskeletal system I and II - Practice</i>				3
	- Part I : Biomechanics - Marguerite FOIDART#DESSALLE, Didier MAQUET	-	15	-	
	- Part II : Physiotherapy : Mobilization - Jean-Louis CROISIER	-	20	-	
	- Part III : Physiotherapy : Muscles - Jean-Louis CROISIER, Didier MAQUET	-	5	-	
MSTG0520-1	<i>Training courses (specific physiotherapy, locomotor apparatus - parts : I and II) - Jean-Louis CROISIER, Marc VANDERTHOMMEN - [80h Internship]</i>	-	-	[+]	2
Module Respiratory Apparatus					
RESP0520-2	<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 - Marie-Paule DEFRESNE	4	2	-	
	- Part IV : Physiotherapy - Jean-Louis CROISIER	10	-	-	
	- Part V : General pathology - Yves HENROTIN	2	-	-	
	- Part VI : Special pathology - Luc PIERARD	12	-	-	
	- Part VII : Physiotherapy Practice - Jean-Louis CROISIER	-	8	-	
Module Sport and Psychomotivity					
KINE0522-3	<i>Basics motor and psychomotor activities</i>				3
	- Part I : Theory - Marc VANDERTHOMMEN	15	-	-	
	- Part II : Practice - Marc VANDERTHOMMEN	-	90	-	

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	-	

Module Physical therapy-Pathology

NERF0534-2	<i>Multi-disciplinary approaches (anatomy-pathology) to the nervous system - Theory</i>				6
	- Part I : Neuroanatomy - Jean SCHOENEN	33	-	-	
	- Part II : Biochemistry - Bernard ROGISTER	2	-	-	
	- Part III : Histology - Marie-Paule DEFRESNE	-	2	-	
	- Part IV : General pathology - Yves HENROTIN	2	-	-	
	- Part V : Special pathology - Marguerite FOIDART#DESSALLE	24	-	-	

NERF0535-1	- Part VI : Traumatology - Jean-Michel CRIELAARD <i>Multidisciplinary approach (physiotherapy)</i>	2	-	-	2
	- Part I : Physiotherapy - Jean-Louis CROISIER, Didier MAQUET - [5h APP]	8	-	[+]	
	- Part II : Electrotherapy - Marc VANDERTHOMMEN	2	-	-	
	- Part III : Physiotherapy and psychomotor rehabilitation - Marc VANDERTHOMMEN - 6 Suppl : François DELVAUX	-	-	-	
NERF0533-1	<i>Multidisciplinary approach to the nervous system (pathology - physiotherapy) - Practice</i> - Jean-Louis CROISIER, Didier MAQUET	-	25	-	3
LOCO0531-3	<i>Multidisciplinary approach to the musculoskeletal system (pathology - physiotherapy) (Part III) - Theory</i>				5
	- Part I : General pathology - Yves HENROTIN	2	-	-	
	- Part II : Special pathologie - Marguerite FOIDART#DESSALLE	25	-	-	
	- Part III : Traumatology - Jean-Michel CRIELAARD	6	-	-	
	- Part IV : Physiotherapy - Jean-Louis CROISIER, Bénédicte FORTHOMME, Didier MAQUET	30	-	-	
LOCO0532-2	<i>Multidisciplinary approach to the musculoskeletal system (pathology - physiotherapy) - Practice</i>				5
	- Part I : In-depth physiology - Jean-Louis CROISIER, Bénédicte FORTHOMME, Didier MAQUET	-	30	-	
	- Part II : Palpatory anatomy of limbs - Didier MAQUET	-	10	-	
CAVS0531-2	<i>Multidisciplinary approach (pathology-physiotherapy) to the cardiovascular system - Theory and practice</i>				6
	- Part I : Anatomy - Marc RADERMECKER	2	-	-	
	- Part II : Neuroanatomy - Jean SCHOENEN	4	-	-	
	- Part III : Histology - Marie-Paule DEFRESNE	3	3	-	
	- Part IV : Physiology - Thierry BURY	8	4	-	
	- Part V : General pathology - Yves HENROTIN	3	-	-	
	- Part VI : Special pathology - Luc PIERARD	8	-	-	
	- Part VII : Physiotherapy - Jean-Louis CROISIER, Didier MAQUET	2	3	-	
KINE0537-4	<i>Multidisciplinary approach pathology kinesitherapy : pediatrics - psychiatry - uro-gynaecology - A.T.M. - Relaxation - Theory</i>				5
	- Part I : Special pathology - Marguerite FOIDART#DESSALLE	18	-	-	
	- Part II : Physiotherapy, relaxation, psychiatry, urology - Jean-Louis CROISIER, Didier MAQUET	11	-	-	
	- Part III : Traumatology - Jean-Michel CRIELAARD	6	-	-	
	- Partim IV : Special Techniques of physiotherapy - Yves HENROTIN	20	-	-	
KINE0538-3	<i>Multidisciplinary approach physiotherapy pathology: Pediatrics - Psychiatry - Urogynecology - ATM - Relaxation - particular techniques of physiotherapy - Practice</i> - Jean-Louis CROISIER, Yves HENROTIN, Didier MAQUET	-	15	-	2
Module Health and Society					
SANT0530-1	<i>Module on health and society</i>				2
	- Premiers soins et secours d'urgence - Vincenzo D'ORIO	10	-	-	
	- Réglementation et législation belge en matière d'urgence - Alexandre GHUYSEN	5	-	-	
Module Components of Physical Aptitude					
EDPH0530-1	<i>Components of Physical Fitness</i> - Jean-Michel CRIELAARD	15	-	-	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
Module Physical therapy-Pathology					
RACH0535-3	<i>Multidisciplinary approach of back pathology in physiotherapy-theory</i>				6
	- Part I : Anatomy - Philippe GILLET	4,5	-	-	
	- Part II : Biomechanics - Marguerite FOIDART#DESSALLE	1,5	-	-	
	- Part III : Special pathology - Marguerite FOIDART#DESSALLE, Marco TOMASELLA	10	-	-	
	- Partim IV : Techniques of spinal rehabilitation - Marc VANDERTHOMMEN - [5h APP]	15	-	[+]	
	- Part V : Sport and rachis - Jean-Michel CRIELAARD	3	-	-	
	- Partim VI : Special techniques in physiotherapy - Yves HENROTIN	3	-	-	
	- Part VII : Spine surgery - Philippe GILLET	1,5	-	-	
	- Partim VIII: Prevention at work - Philippe MAIRIAUX	1,5	-	-	
RACH0536-2	<i>Multidisciplinary approach pathology-kinesitherapy of the rachis - Practice</i> - Partim I : Techniques of spinal rehabilitation - Marc VANDERTHOMMEN	-	20	-	4

	- <i>Part II : Palpatory anatomy</i> - Didier MAQUET	-	5	-	
Module Health and Society					
PSYC0530-1	<i>Psychopathology and psychology of handicap</i> - Jean-Jacques DETRAUX	20	-	-	2
MSTG0530-2	<i>Training courses of physiotherapy (part I)</i> - Jean-Louis CROISIER, Marguerite FOIDART#DESSALLE, Didier MAQUET, Marc VANDERTHOMMEN - [250h Internship]	-	-	[+]	5