

A single year

First semester

Compulsory courses

Fundamental Sciences : Chemistry Module

CHIM0310-6 *Chemistry preparing to biomedical and pharmaceutical sciences* - Loïc QUINTON - - - [+] 2
[30h Mon. WS]

Fundamental Sciences : Physics Module

PHYS0511-3 *Physical and mathematical bases for the sciences of motricity* - Laurent DREESEN - - - [+] 2
[30h Mon. WS]

Module Pathology - Physiotherapy

NERF0534-2 *Multi-disciplinary approaches (anatomy-pathology) to the nervous system - Theory* 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 - -
- Part VI : Traumatology - Jean-Michel CRIELAARD 2 - -

NERF0535-1 *Multidisciplinary approach (physiotherapy)* 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 *Multidisciplinary approach to the nervous system (pathology - physiotherapy) - Practice* - Jean-Louis CROISIER, Didier MAQUET - 25 - 2

LOCO0531-3 *Multidisciplinary approach to the musculoskeletal system (pathology - physiotherapy) (Part III) - Theory* 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 *Multidisciplinary approach to the musculoskeletal system (pathology - physiotherapy) - Practice* 2

- Part I : In-depth physiology - Jean-Louis CROISIER, Bénédicte FORTHOMME, Didier MAQUET - 30 -
- Part II : Palpatory anatomy of limbs - Didier MAQUET - 10 -

CAVS0531-2 *Multidisciplinary approach (pathology-physiotherapy) to the cardiovascular system - Theory and practice* 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 -

Aptitude Components Module

EDPH0530-1 *Components of Physical Fitness* - Jean-Michel CRIELAARD 15 - - 2

Second semester

Compulsory courses

Module Locomotive Apparatus

LOCO0525-2 *Multidisciplinary approach to the musculoskeletal system (part II) - Theory* 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 - -

One-year preliminary programme leading to the master in physiotherapy and readaptation

| | | | | | |
|---|---|-----|----|-----|----------|
| | - Part VII : <i>Physiotherapy</i> - Jean-Louis CROISIER | 12 | - | - | |
| | - Part VIII : <i>Electrophysiology</i> - Marc VANDERTHOMMEN | 15 | 20 | - | |
| Module: The Normal Human Body | | | | | |
| PHYL0521-2 | <i>Multidisciplinary approach to a normal human being (Part I)</i> | | | | 5 |
| | - Part I : <i>Human biochemistry</i> - Bernard ROGISTER | 15 | 15 | - | |
| | - Part II : <i>Human physiology</i> - Thierry BURY | 10 | 5 | - | |
| | - Part III : <i>Human histology</i> - Marie-Paule DEFRESNE | 10 | 8 | - | |
| Module Pathology - Physiotherapy | | | | | |
| RACH0535-3 | <i>Multidisciplinary approach of back pathology in physiotherapy-theory</i> | | | | 6 |
| | - Part I : <i>Anatomy</i> - Philippe GILLET | 4,5 | - | - | |
| | - Part II : <i>Biomechanics</i> - Marguerite FOIDART#DESSALLE | 1,5 | - | - | |
| | - Part III : <i>Special pathology</i> - Marguerite FOIDART#DESSALLE, Marco TOMASELLA | 10 | - | - | |
| | - Partim IV : <i>Techniques of spinal rehabilitation</i> - Marc VANDERTHOMMEN - [5h APP] | 15 | - | [+] | |
| | - Part V : <i>Sport and rachis</i> - Jean-Michel CRIELAARD | 3 | - | - | |
| | - Partim VI : <i>Special techniques in physiotherapy</i> - Yves HENROTIN | 3 | - | - | |
| | - Part VII : <i>Spine surgery</i> - Philippe GILLET | 1,5 | - | - | |
| | - Partim VIII: <i>Prevention at work</i> - Philippe MAIRIAUX | 1,5 | - | - | |
| RACH0536-2 | <i>Multidisciplinary approach pathology-kinesitherapy of the rachis - Practice</i> | | | | 3 |
| | - Partim I : <i>Techniques of spinal rehabilitation</i> - Marc VANDERTHOMMEN | - | 20 | - | |
| | - Part II : <i>Palpatory anatomy</i> - Didier MAQUET | - | 5 | - | |
| Module: The Normal Human Body | | | | | |
| BIOC0531-1 | <i>Human biochemistry applied to the sciences of motricity</i> - Bernard ROGISTER | 15 | - | - | 2 |
| Module Respiratory Apparatus | | | | | |
| RESP0520-2 | <i>Multidisciplinary approach to the respiratory system - Theory and practice</i> | | | | 5 |
| | - Part I : <i>Anatomy</i> - Marc RADERMECKER | 2 | - | - | |
| | - Part II : <i>Physiology</i> - Thierry BURY | 10 | 3 | - | |
| | - Part III : <i>Histology</i> - Marie-Paule DEFRESNE | 4 | 2 | - | |
| | - Part IV : <i>Physiotherapy</i> - Jean-Louis CROISIER | 10 | - | - | |
| | - Part V : <i>General pathology</i> - Yves HENROTIN | 2 | - | - | |
| | - Part VI : <i>Special pathology</i> - Luc PIERARD | 12 | - | - | |
| | - Partim VII : <i>Physiotherapy Practice</i> - Jean-Louis CROISIER | - | 8 | - | |
| 1st and 2nd semester | | | | | |
| Compulsory courses | | | | | |
| Module : The Normal Human Body | | | | | |
| MSTG0530-2 | <i>Training courses of physiotherapy (part I)</i> - Jean-Louis CROISIER, Marguerite FOIDART#DESSALLE, Didier MAQUET, Marc VANDERTHOMMEN - [250h Internship] | - | - | [+] | 3 |