

## First Year

First semester

### Compulsory courses common to various orientations

#### Specific module Motors Skills - Theory 1

PEDA0641-6 *Pedagogy of physical and leisure sports activities* - Marc CLOES - [10h Ex.] 15 - [+] 3

EDPH0631-2 *Introduction to an analysis of intervention in physical and sports activities* - Marc CLOES - [15h Ex.] Q1 15 - [+] 3

EDPH0650-2 *Organization and management of leisure physical and sport activities (Part II)* - TA 15 - [+] 3  
Marc CLOES - [15h Ex.]

KINE0640-1 *Rehabilitative Physical Activities* - JeanMichel CRIELAARD, Didier MAQUET Q1 15 - - 3

Second semester

### Compulsory courses common to various orientations

#### Specific module Motors Skills - Theory 2

EDPH0645-2 *Organization and management of leisure physical and sport activities (Part III)* -TA 15 - [+] 3  
Marc CLOES - [15h Ex.]

### Compulsory courses specific to the general orientation

EDPH0670-1 *Practical and scientific applications of working in sports and physical activities* - COLLÉGIALITÉ - [200h Internship] - - [+] 15

First and Second semester

### Compulsory courses common to various orientations

#### Specific module Motors Skills - Theory 3

EDPH0660-5 *Designing training - Theory* - Boris JIDOVITSEFF TA 20 60 - 8

#### Research Preparation Module

EDPH0654-1 *Preparatory seminars for research in sciences of motor operations* 2

- *Part 1 : Presentation of research themes* - COLLÉGIALITÉ - [15h SEM] - - [+]

- *Part 2 : Evidence Based Practice* - Olivier BRUYÈRE - [6h SEM] - - [+]

- *Part 3 : Documentary techniques for physical and re-educational activities* - 5 - -

Françoise PASLEAU

- *Part 4 : Use of statistical software programmes* - AnneFrançoise DONNEAU - - - [+]

[4h SEM]

#### Module Physiology and Biochemistry of Physical Effort

PHYL0643-1 *Module : physiology and biochemistry of physical effort* 8

- *Part I : Physiology of physical effort* - Thierry BURY 20 15 -

- *Part II : Special biochemistry of physical effort* - Bernard ROGISTER 20 - -

#### Specific module Motors Skills - Practice

EDPH0705-1 *Physical education and sports practice 4* - Marc CLOES - 210 - 12

## Second Year

### Compulsory courses common to various orientations

EDPH0655-1 *Seminars for personal and professional development* - COLLÉGIALITÉ - [80h SEM] - - [+] 4

### Compulsory courses specific to the general orientation

STAT0420-1 *Biostatistics 2* - Nadia DARDENNE, AnneFrançoise DONNEAU 15 15 - 4

MMEM0650-1 *Master thesis in Sport sciences - General orientation* - COLLÉGIALITÉ - - - 18

EDPH1648-1 *Extensive questions on sciences of motricity* - COLLÉGIALITÉ - [60h QA Sess.] - - [+] 4

### Compulsory courses

EDPH0680-1 *Physiological foundations of adapted physical activity (geriatrics, pathologies ...)* - Thierry BURY 30 45 - 4

EDPH0696-1 *Analysis of working with at-risk populations* - Marc CLOES 15 10 - 2

SANT0711-1 *Ageing and health of the old person* - Sophie ALLEPAERTS, Daniel GILLAIN, 20 - - 3

### Master in Motor Skills : General, Professional Focus in Physical Activity, Health and Well Being

Jean PETERMANS

EDPH0681-1	<i>Operational aspects of adapted physical activity, including palpatory anatomy of the limbs and spine, including the head and neck</i> - Didier MAQUET, Marc VANDERTHOMMEN	15	15	-	<b>3</b>
EDPH0682-1	<i>Programming of adapted physical activities (geriatrics, pathologies ...)</i> - Didier MAQUET, Marc VANDERTHOMMEN	15	15	-	<b>3</b>
EDPH0683-1	<i>Evaluation of adapted muscle function (geriatrics, pathologies...)</i> - JeanLouis CROISIER, Didier MAQUET	15	15	-	<b>3</b>
PSYC0530-1	<i>Psychopathology and psychology of handicap</i> - Laurence ROUSSELLE	Q2	15	-	<b>2</b>
<b>Application Training</b>					
MSTG0680-1	<i>Practical interventions in physical activity, health and well-being</i> - Didier MAQUET - [150h Internship]	-	-	[+]	<b>10</b>