

## One-year master program (60 ECTS)

First semester

### Compulsory courses

#### Specific Module Motivity Sciences - Theory 7

PEDA0641-6	<i>Pedagogy of physical and leisure sports activities</i> - Marc CLOES - [10h Ex.]	15	-	[+]	3
EDPH0631-2	<i>Introduction to an analysis of intervention in physical and sports activities</i> - Marc CLOES - [15h Ex.]	15	-	[+]	4
EDPH0660-1	<i>Theory of coaching athletes, Part I</i> - Boris JIDOVTSSEFF - [10h Ex.]	15	-	[+]	4
EDPH0650-2	<i>Organization and management of leisure physical and sport activities (Partim II)</i> - Marc CLOES - [15h Ex.]	15	-	[+]	3

Second semester

### Compulsory courses

MMEM0630-1	<i>Final thesis</i> - COLLÉGIALITÉ	-	-	-	16
EDPH0653-1	<i>Depth issues in physical education and sports, Part I</i> - COLLÉGIALITÉ - [45h Pers. Res.]	-	-	[+]	4
<b>Specific Module Motivity Sciences - Theory 8</b>					
EDPH0645-2	<i>Organization and management of leisure physical and sport activities (Partim III)</i> - Marc CLOES - [15h Ex.]	15	-	[+]	2

1st and 2nd semester

### Compulsory courses

#### Module Physiology and Biochemistry of Physical Effort

PHYL0643-1	<i>Module : physiology and biochemistry of physical effort</i>				8
	- <i>Part I : Physiology of physical effort</i> - Thierry BURY	20	15	-	
	- <i>Part II : Special biochemistry of physical effort</i> - Bernard ROGISTER	20	-	-	
<b>Specific Module Motivity Sciences - Practice 7 and 8</b>					
EDPH0693-1	<i>Specific unit of sport sciences - Practical parts 7 and 8</i>				16
	- <i>Partim I : Pedagogy of physical and leisure sports activities</i> - Marc CLOES	-	210	-	
	- <i>Partim II : Practice of high level coaching</i> - Jean-Michel CRIELAARD	-	60	-	

## Two-Year Master Program (120 ECTS)

### First Year

First semester

#### Compulsory courses commun to various orientations

#### Specific Module Motivity Sciences - Theory 7

PEDA0641-6	<i>Pedagogy of physical and leisure sports activities</i> - Marc CLOES - [10h Ex.]	15	-	[+]	3
EDPH0631-2	<i>Introduction to an analysis of intervention in physical and sports activities</i> - Marc CLOES - [15h Ex.]	15	-	[+]	4
EDPH0660-1	<i>Theory of coaching athletes, Part I</i> - Boris JIDOVTSSEFF - [10h Ex.]	15	-	[+]	4
EDPH0650-2	<i>Organization and management of leisure physical and sport activities (Partim II)</i> - Marc CLOES - [15h Ex.]	15	-	[+]	3
KINE0640-1	<i>Rehabilitative Physical Activities</i> - Jean-Michel CRIELAARD, Didier MAQUET	15	-	-	3

#### Research Preparation Module

EDPH0654-1	<i>Research Seminars and documentary techniques in physical activities and sports</i> - COLLÉGIALITÉ - [15h SEM]	5	-	[+]	3
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Second semester

#### Compulsory courses commun to various orientations

#### Specific Module Motivity Sciences - Theory 8

EDPH0645-2	<i>Organization and management of leisure physical and sport activities (Partim III)</i> - Marc CLOES - [15h Ex.]	15	-	[+]	3
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#### Compulsory courses specific to the orientation physical education

EDPH0653-1 *Depth issues in physical education and sports, Part I* - COLLÉGIALITÉ - [45h Pers. Res.] - - [+] **3**

1st and 2nd semester

**Compulsory courses commun to various orientations**

**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 REGISTER 20 - -

**Compulsory courses specific to the orientation physical education**

**Work placements in physical and sporting activities**

EDPH0646-1 *Field applications of the intervention in physical and sport activities (Partim II)* - - - [+] **10**  
 Marc CLOES - [150h Internship]

**Specific Module Motivity Sciences - Practice 7 and 8**

EDPH0693-1 *Specific unit of sport sciences - Practical parts 7 and 8* **16**  
 - *Partim I : Pedagogy of physical and leisure sports activities* - Marc CLOES - 210 -  
 - *Partim II : Practice of high level coaching* - Jean-Michel CRIELAARD - 60 -

**Second year**

**Compulsory courses commun to various orientations**

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

**Compulsory courses specific to the orientation physical education**

EDPH0656-1 *Physical education teaching analysis and action research* - Marc CLOES - [15h Pers. Res.] 15 - [+] **3**  
 EDPH0640-2 *Evaluation Techniques in Physical Education* - Marc CLOES - [15h Pers. Res.] 15 - [+] **3**  
 MMEM0640-1 *Final thesis in physical training and sport* - COLLÉGIALITÉ - - - - **16**  
 EDPH0653-2 *Depth issues in physical education and sports, Part II* - COLLÉGIALITÉ - [60h Pers. Res.] - - [+] **4**

**Choose one focus from the following :**

**Teaching focus**

**Compulsory courses**

**Sociocultural Notions Module**

AESS0246-1 *Analysis of scolastic institutions and key-players, educational policies* - 15 - - **1**  
 Jacqueline BECKERS  
 AESS0247-1 *Views on cultural diversity* - Jérôme JAMIN 10 - - **1**  
 AESS0248-1 *Elements of sociology of education* - Jean-François GUILLAUME 10 - - **1**  
 AESS0140-1 *Professional ethics and training to neutrality and citizenship* - Véronique DORTU 25 - - **2**

**Teaching Notions Module**

AESS0202-1 *General didactics: courses and exercises; observation placements; reflexive practices* - Annick FAGNANT - [10h Internship] 30 10 [+] **4**  
 AESS0220-2 *Didactics in physical education (Part I)* **6**  
 - *Course and exercises* - Marc CLOES 40 - -  
 - *Observation practice* - Marc CLOES - [10h Internship] - - [+]  
 - *Teaching practice* - Marc CLOES - [20h Internship] - - [+]  
 - *Reflexive practice* - Marc CLOES - 5 -  
 AESS0238-1 *Didactics in physical education* **9**  
 - *Courses and exercises* - Marc CLOES 35 - -  
 - *Teaching practice* - Marc CLOES - [20h Internship] - - [+]  
 - *Reflexive practice* - Marc CLOES - 5 -  
 - *Non teaching activities at school* - Marc CLOES - 10 -  
 AESS0004-1 *Media education* - Geneviève VAN CAUWENBERGE 15 - - **1**  
 AESS0249-1 *Interdisciplinary seminar* - Nicolas LECLERCQ 15 - - **1**  
**Socioaffective and Relationship Notions Module**  
 AESS0143-1 *Educational Psychology of adolescents and young adults* - Dieudonné LECLERCQ 15 - - **2**

AESS0142-1	<i>Seminar on prevention and management of difficult scholastic situations -</i> Jocelyne ROBERT	15	-	-	2
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**Professional Focus in Sports Training and Preparation for High-level Competition**

**Compulsory courses**

EDPH0660-3	<i>Theory of coaching athletes, Partim II -</i> Bénédicte FORTHOMME, Boris JIDOVTSSEFF	20	10	-	3
EDPH0661-2	<i>Traumatology and sports rehabilitation -</i> Jean-Michel CRIELAARD	20	10	-	3
EDPH0662-2	<i>Physiology of high performance sport -</i> Thierry BURY	20	25	-	4
EDPH0663-1	<i>Modern bodybuilding -</i> Boris JIDOVTSSEFF	15	20	-	3
EDPH0664-1	<i>Prevention of lesions and re-athleticisation -</i> Jean-Louis CROISIER	15	10	-	2
EDPH0665-1	<i>Evaluation of muscle function in top-level athletes -</i> Jean-Louis CROISIER, Boris JIDOVTSSEFF	15	10	-	2
EDPH0666-1	<i>Analysis of competitive sport activities -</i> Marc CLOES	15	10	-	2
PSYC0907-1	<i>Psychological aspects on high-level sports training -</i> Anne-Marie ETIENNE, Tiber MANFREDINI - [25h SEM]	5	10	[+]	1

**Application Training**

EDPH0668-1	<i>Practical interventions in top-level sport -</i> Boris JIDOVTSSEFF - [150h Internship]	-	-	[+]	10
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