

### Renseignements

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### Presentation

Acquérir les connaissances théoriques, l'expérience clinique et la formation pratique et technique pour exercer la médecine nucléaire en respectant les exigences européennes en la matière.

### Duration of the training

- \* Five years of study: two years of basic study (FUS) and three years of specialised education.
- \* The two first years of the complementary Masters in Nuclear Medicine correspond to the first two years of the complementary Masters in Internal Medicine. Candidates must meet the conditions, for each year, of this complementary Masters, both in terms of the courses and the evaluation tests.

### Collégialité (pour les deux premières années de formation de base en médecine interne)

Coordinateur : Michel MALAISE

Albert BECKERS, Yves BEGUIN, Vincent D'ORIO, Guy JERUSALEM, Jean-Marie KRZESINSKI, Victor LEGRAND, Edouard LOUIS, Renaud LOUIS, Michel MOUTSCHEN, Nicolas PAQUOT, Jean PETERMANS, Luc PIERARD, Robert POIRRIER, Bernard SADZOT, André SCHEEN.

### Collégialité (pour les trois années de formation spécialisée en médecine nucléaire)

Coordinator : Roland HUSTINX

Joël AERTS, Claire BERNARD, Etienne CAVALIER, Philippe COUCKE, Brigitte DESPRECHINS, Laurent DREESEN, Daniel GILLAIN, Chantal HUMBLET, Philippe MARTINIVE, Véra PIRLET, Alain SERET, David STRIVAY.

## First Year

### Compulsory courses

MEDI2012-1	<i>Inter-university and university theory classes, including seminars, 1st year - COLLÉGIALITÉ - [80h SEM]</i>	71	-	[+]	15
MSTG2039-1	<i>Placements, including supervised exercises, 1st year - COLLÉGIALITÉ - [11half-d Internship]</i>	-	250	[+]	45

## Second year

### Compulsory courses

MEDI2012-2	<i>Inter-university and university theory classes, including seminars, 2nd year - COLLÉGIALITÉ - [80h SEM]</i>	71	-	[+]	15
MSTG2039-2	<i>Placements, including supervised exercises, 2nd year - COLLÉGIALITÉ - [11half-d Internship]</i>	-	250	[+]	45

## Third year

### Compulsory courses

MEDI2000-3	<i>Inter-university theoretical courses, 3rd year - COLLÉGIALITÉ</i>	24	-	-	6
PHYS0253-1	<i>Experimental bases of the nuclear physics and the detection of the radiations - Laurent DREESEN, David STRIVAY</i>	TA 20	15	-	2
MCMN2001-1	<i>Radiopharmacy and radiochemistry, 3rd year - Joël AERTS</i>	25	50	-	2
MCMN2009-1	<i>Cellular and human radiobiology - Radiobiologie cellulaire et humaine : histopathologie, 3rd year - Chantal HUMBLET, Philippe MARTINIVE</i>	18	5	-	4
	<i>- Radiobiologie cellulaire et humaine : biochimie, 3rd year - Chantal HUMBLET, 30</i>	-	-	-	
	<i>Philippe MARTINIVE</i>				
MCMN2005-1	<i>Radioprotection - Problèmes d'hygiène, 3rd year - Roland HUSTINX, N...</i>	15	-	-	6
	<i>- Techniques de radioprotection et compléments, 3rd year - Véra PIRLET</i>	15	10	-	
	<i>- Techniques de radioprotection et législation, 3rd year - Véra PIRLET</i>	5	-	-	

MCMN2006-1	<i>Using radioactive indicators and measuring techniques, 3rd year - Roland HUSTINX, Véra PIRLET</i>	15	30	-	<b>2</b>
STAT0700-1	<i>Probability and Statistics Applied to Biomedical Sciences, 3rd year</i>	15	15	-	<b>2</b>
RADI2004-4	<i>Elements of Medical IT, 3rd year - N...</i>	15	-	-	<b>2</b>
MCMN2008-1	<i>Cross-sectional anatomy - N...</i>	30	-	-	<b>2</b>
MCMN2007-1	<i>Interdisciplinary seminars on oncological therapy - Philippe COUCKE</i>	45	-	-	<b>2</b>
MSTG2025-1	<i>Placements, 3rd year - COLLÉGIALITÉ - [11half-d Internship]</i>	-	-	[+]	<b>30</b>

#### Fourth year

##### Compulsory courses

MEDI2000-4	<i>Inter-university theoretical courses, 4th year - COLLÉGIALITÉ</i>	24	-	-	<b>15</b>
MEDI2010-3	<i>University theory courses</i>				<b>10</b>
	<i>- Techniques in vivo : diagnostics, thérapeutiques, 4th year - Claire BERNARD, Roland HUSTINX, Alain SERET</i>	40	40	-	
	<i>- Techniques in vitro, 4th year - Roland HUSTINX</i>	30	30	-	
MEDI2011-1	<i>Seminars, 4th year - COLLÉGIALITÉ - [50h SEM]</i>	-	-	[+]	<b>5</b>
MSTG2025-2	<i>Placements, 4th year - COLLÉGIALITÉ - [11half-d Internship]</i>	-	-	[+]	<b>30</b>

#### Fifth year

##### Compulsory courses

MEDI2000-5	<i>Inter-university theoretical courses - COLLÉGIALITÉ</i>	24	-	-	<b>15</b>
MEDI2010-4	<i>University theory courses</i>				<b>10</b>
	<i>- Techniques in vivo : diagnostics, thérapeutiques, 5th year - Claire BERNARD, Roland HUSTINX, Alain SERET</i>	40	40	-	
	<i>- Techniques in vitro, 5th year - Roland HUSTINX</i>	30	30	-	
MEDI2011-2	<i>Seminars, 5th year - COLLÉGIALITÉ - [50h SEM]</i>	-	-	[+]	<b>5</b>
MTFE2024-1	<i>Training including final work - COLLÉGIALITÉ - [11half-d Internship]</i>	-	-	[+]	<b>30</b>