

Block view of the study programme

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Block 1
Information

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Collegiality

For ULiege: Corinne CHARLIER, Blaise DELHAUTEUR, Axelle DUMAZY, Christine ERNES, Marie-Pierre HAYETTE, Jean-Marie KRZESINSKI, Frédéric LECOMTE, Didier MAESEN, Paul MEUNIER, Benoît PETRE, Régis RADERMECKER, Isabelle ROLAND, Sylvie STREEL, Didier VAN CAILLIE, Thierry VAN HEES, Christelle VERCHEVAL.

For ULB: Baudouin BYL, Marc DEMOULIN, Jean-Pol DETIFFE, Ghanem GHANEM, Sophie LORENT, Hugues MALONNE, Christian MELOT, Muriel MONS, Magali PIRSON, Bernard VAN GANSBEKE, Serge VAN PRAET, Jean-Louis VINCENT, Zena WIMANA.

Compulsory courses
Module 1 : Hospital organization and management

MCPH2017-3	<i>Organization and hospital management elements</i>	TA				5
	- <i>Organization and management</i> - Hugues MALONNE		9	-	-	
	- <i>Accounting and financial management</i> - Magali PIRSON		9	-	-	
	- <i>General concepts of management and quality management</i> - Viviane LIEVIN, Didier VAN CAILLIE		18	-	-	
MCPH2001-3	<i>Good hospital pharmacy practice</i> - Christine ERNES, Didier MAESEN, Serge VAN PRAET - [12h SEM]	Q1	24	-	[+]	5

Module 3 : Pharmacotherapy - Part 1

MCPH2033-1	<i>Clinical trials</i>	TA				3
	- <i>Methodologies used in clinical trials and observational studies</i> - Régis RADERMECKER		12	-	-	
	- <i>Complements of biostatistics</i> - Fati KIRAKOYA - [3h SEM]		6	-	[+]	

Module 4 : Pharmaceutical and hospital technology - Part 1

MCPH2034-1	<i>Hospital pharmacy technology : manufacture, control, quality assurance of hospital preparations, Part 1</i> - Isabelle ROLAND, Bernard VAN GANSBEKE - [3h SEM]	TA	24	-	[+]	5
MCPH2035-1	<i>Medical devices including pharmaco-materiovigilance legislation</i> - Frédéric LECOMTE, Hugues MALONNE, Muriel MONS, Serge VAN PRAET	TA	39	-	-	5
MCPH2030-1	<i>Parenteral treatment, medical and surgical techniques and Gene and cell therapy</i> - COLLÉGIALITÉ	TA	30	-	-	5

Module 5 : Pharmaceutical radiotherapy - Part 1

MCPH2036-1	<i>Theoretical aspects, therapeutic and diagnostic applications</i> - Ghanem GHANEM, Zena WIMANA	TA	12	-	-	2
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Placement in an approval institution

MSTG9043-1	<i>Placements, block 1, 1st part</i>	TA				15
	- <i>Organization and management of the hospital pharmacy ; organization and management of the circulation of medicines including management of the processes, quality management and management of information concerning the medicines</i> - COLLÉGIALITÉ - [480h Internship]		-	-	[+]	
	- <i>Clinical trials</i> - COLLÉGIALITÉ - [30h Internship]		-	-	[+]	
MSTG9044-1	<i>Placements, block 1, 2nd part</i>	TA				15

- Préparation oncologique et produits à risque - COLLÉGIALITÉ - [180h Internship]	-	-	[+]
- Autres préparations, y compris préparations magistrales et préparations stériles - COLLÉGIALITÉ - [90h Internship]	-	-	[+]
- Radiothérapie pharmaceutique - COLLÉGIALITÉ - [60h Internship]	-	-	[+]

Block 2

Compulsory courses

Placement in an approval institution

MSTG9045-1	<i>Placements, block 2, 1st part</i>	TA			10
	- Fight against infections including hospital hygiene and central sterilization - COLLÉGIALITÉ - [60h Internship]	-	-	[+]	
	- Management of the antibiotherapy and of the antibioprophyllaxy - COLLÉGIALITÉ - [60h Internship]	-	-	[+]	
	- Organization and management of medical device stock, including activities under the remit of the Medical Equipment Committee's missions - COLLÉGIALITÉ - [120h Internship]	-	-	[+]	
MSTG9046-1	<i>Placements, block 2, 2nd part</i>	TA			10
	- Clinical pharmacy and pharmaceutical care practised in one or two care units - COLLÉGIALITÉ - [300h Internship]	-	-	[+]	
	- Activities under the remit of the Pharmacy and Therapeutic Committee's missions - COLLÉGIALITÉ - [60h Internship]	-	-	[+]	

Module 2 : Fight against infections and prevention

MCPH2038-1	<i>Fight against infections and prevention</i>	TA			6
	- Hospital hygiene - Jonathan ALFAGEME GONZALES	12	-	-	
	- Microbiology supplements ; sterilization and disinfection - MariePierre HAYETTE	18	-	-	
	- Vaccinology and antibiotic therapy supplements, including Prophylactic antibiotic treatment - Baudouin BYL	18	-	-	

Module 3 : Pharmacotherapy - Part 2

MCPH2039-1	<i>Physiopathology and advanced pharmacotherapy</i> - COLLÉGIALITÉ	TA	60	-	-	9
MCPH2040-1	<i>Advanced pharmacokinetics, pharmacogenomic and therapeutic monitoring of drugs</i> - Corinne CHARLIER, JeanPol DETIFFE	TA	12	-	-	3
MCPH2041-1	<i>Clinical pharmacy</i>	TA				7
	- Clinical pharmacy and pharmaceutical care - Sophie LORENT		18	-	-	
	- Management of information and introduction to EBM		12	-	-	
	- Seminars of clinical pharmacy - Sophie LORENT - [24h SEM]		-	-	[+]	

Module 5: Pharmaceutical radiotherapy

MCPH2042-1	<i>Diagnostic techniques and contrast products</i> - Paul MEUNIER	TA	9	-	-	2
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Learning field

MCPH2043-1	<i>Learning file : Organization and hospital management (Module 1), Fight against infections and prevention (Module 2), Pharmacotherapy (Module 3) and Toxicology pharmacology and hospital (Module 4)</i> - Sophie LORENT, Serge VAN PRAET, Wout VAN PRAET	TA	-	-	-	10
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Module 6 : Initiation to research

MCPH2044-1	<i>Introduction to clinical research and in hospitals</i> - Sophie LORENT, Serge VAN PRAET	TA	12	-	-	3
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Block 3

Compulsory courses

Module 6 : Initiation to research

MCPH2045-1	<i>Writing of the protocol</i> - Blaise DELHAUTEUR, Christine ERNES, Sophie LORENT, Hugues MALONNE, Isabelle ROLAND, Serge VAN PRAET	TA	-	-	-	10
MCPH2048-1	<i>Project realisation including thematic courses and seminars</i> - Part 1 : <i>Project realisation</i> - COLLÉGIALITÉ - [1000h Internship] - Part 2 : <i>Thematic courses and seminars</i> - COLLÉGIALITÉ	TA	-	-	[+]	25
MTFE9007-1	<i>Writing and defense of final thesis</i> - Blaise DELHAUTEUR, Christine ERNES, Sophie LORENT, Hugues MALONNE, Isabelle ROLAND, Serge VAN PRAET	TA	-	-	-	25