

Block view of the study programme

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Block 1

Information

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Collegiality

For the ULg : Joël AERTS, Jean-François BRICHANT, Corinne CHARLIER, Geneviève CHRISTIAENS, Michèle GUILLAUME, Jean-Marie KRZESINSKI, Pierrette MELIN, Paul MEUNIER, Virginie MISTRETTA, Didier VAN CAILLIE, Thierry VAN HEES.

Pour l'ULB : Baudouin BYL, Jean-Pol DETIFFE, Ghanem GHANEM, Sophie LORENT, Hugues MALONNE, Christian MELOT, Muriel MONS, Magali PIRSON, Bernard VAN GANSBEKE, Serge VAN PRAET, Jean-Louis VINCENT.

Compulsory courses

Module 1 : Hospital organization and management

MCPH2017-3	<i>Organization and hospital management elements</i>								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> - Marc DEMOULIN, N..., Serge VAN PRAET - Suppl : Catherine ERNES - [12h SEM]	Q1	24	-	[+]				5
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Module 3 : Pharmacotherapy - Part 1

MCPH2033-1	<i>Clinical trials</i>								3
	- <i>Methodologies used in clinical trials and observational studies</i> - Xavier GERARD, Olivia NIESSEN, Régis RADERMECKER	12	-	-					
	- <i>Complements of biostatistics</i> - Christian MELOT - [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]		24	-	[+]				5
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MCPH2035-1	<i>Medical devices including pharmaco-materiovigilance legislation</i> - Frédéric LECOMTE, Virginie MISTRETTA, Muriel MONS, Serge VAN PRAET		39	-	-				5
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MCPH2030-1	<i>Parenteral treatment, medical and surgical techniques and Gene and cell therapy</i> - COLLÉGIALITÉ, JeanLouis VINCENT		30	-	-				5
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Module 5 : Pharmaceutical radiotherapy - Part 1

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

MSTG9043-1	<i>Placements, block 1, 1st part</i>								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>								15
	- <i>Préparation oncologique et produits à risque</i> - COLLÉGIALITÉ - [180h]							[+]	

Internship]

- <i>Autres préparations, y compris préparations magistrales et préparations stériles</i> - COLLÉGIALITÉ - [90h Internship]	-	-	[+]
- <i>Radiothérapie pharmaceutique</i> - COLLÉGIALITÉ - [60h Internship]	-	-	[+]

Block 2

Compulsory courses

Placement in an approval institution

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

Module 2 : Fight against infections and prevention

MCPH2038-1	<i>Fight against infections and prevention</i>	Q1			6
	- <i>Hospital hygiene</i> - Axelle DUMAZY	12	-	-	
	- <i>Microbiology supplements ; sterilization and disinfection</i> - Pierrette MELIN	18	-	-	
	- <i>Vaccinology and antibiotic therapy supplements, including Prophylactic antibiotic treatment</i> - Baudouin BYL	18	-	-	

Module 3 : Pharmacotherapy - Part 2

MCPH2039-1	<i>Physiopathology and advanced pharmacotherapy</i> - COLLÉGIALITÉ	Q1	60	-	-	9
MCPH2040-1	<i>Advanced pharmacokinetics, pharmacogenomic and therapeutic monitoring of drugs</i> - Corinne CHARLIER, JeanPol DETIFFE		12	-	-	3
MCPH2041-1	<i>Clinical pharmacy</i>					7
	- <i>Clinical pharmacy and pharmaceutical care</i> - Sophie LORENT		18	-	-	
	- <i>Management of information and introduction to EBM</i> - Thierry VAN HEES		12	-	-	
	- <i>Seminars of clinical pharmacy</i> - Sophie LORENT, Thierry VAN HEES - [24h SEM]		-	-	[+]	

Module 5 : Pharmaceutical radiotherapy - Part 2

MCPH2042-1	<i>Diagnostic techniques and contrast products</i>		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> - COLLÉGIALITÉ		-	-	-	10
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Module 6 : Initiation to clinical research

MCPH2044-1	<i>Introduction to clinical research and in hospitals</i> - Sophie LORENT	Q2	12	-	-	3
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Block 3

Compulsory courses

MCPH2045-1	<i>Writing of the protocol</i> - COLLÉGIALITÉ		-	-	-	10
MCPH2048-1	<i>Project realisation including thematic courses and seminars</i>					25
	- <i>Part 1 : Project realisation</i> - COLLÉGIALITÉ - [1000h Internship]		-	-	[+]	

- Part 2 : *Thematic courses and seminars* - COLLÉGIALITÉ

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MTFE9007-1 *Writing and defense of final thesis* - COLLÉGIALITÉ

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