

Cycle view of the study programme

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Compulsory courses (B1 : 60Cr, B2 : 60Cr, B3 : 60Cr)

Module 1 : Hospital organization and management (B1 : 10Cr)

MCPH2017-3	<i>Organization and hospital management elements</i> - Organization and management - Hugues MALONNE - Accounting and financial management - Magali PIRSON - General concepts of management and quality management - Viviane LIEVIN, Didier VAN CAILLIE	B1	9	-	-		5
			9	-	-		
			18	-	-		
MCPH2001-3	<i>Good hospital pharmacy practice</i> - Marc DEMOULIN, Thierry VAN HEES, Serge VAN PRAET - [12h SEM]	B1		24	-	[+]	5

Module 3 : Pharmacotherapy - Part 1 (B1 : 3Cr)

MCPH2033-1	<i>Clinical trials</i> - Methodologies used in clinical trials and observational studies - Complements of biostatistics - Christian MELOT - [3h SEM]	B1	12	-	-		3
			6	-	[+]		

Module 4 : Pharmaceutical and hospital technology - Part 1 (B1 : 15Cr)

MCPH2034-1	<i>Hospital pharmacy technology : manufacture, control, quality assurance of hospital preparations, Part 1</i> - Bernard VAN GANSBEKE - [3h SEM]	B1		24	-	[+]	5
MCPH2035-1	<i>Medical devices including pharmaco-materiovigilance legislation</i> - Yvan HUON, Virginie MISTRETTA, Muriel MONS, Serge VAN PRAET	B1		39	-	-	5
MCPH2030-1	<i>Parenteral treatment, medical and surgical techniques and Gene and cell therapy</i> - JeanFrançois BRICHANT, JeanLouis VINCENT	B1		30	-	-	5

Module 5 : Pharmaceutical radiotherapy - Part 1 (B1 : 2Cr)

MCPH2036-1	<i>Theoretical aspects, therapeutic and diagnostic applications</i> - Joël AERTS, Ghanem GHANEM	B1		12	-	-	2
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Placement in an approval institution (B1 : 30Cr, B2 : 20Cr)

MSTG9043-1	<i>Placements, 1st year, 1st part</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 - COLLÉGIALITÉ - [480h Internship] - Clinical trials - COLLÉGIALITÉ - [30h Internship]	B1	-	-	[+]		15
MSTG9044-1	<i>Placements, 1st year, 2nd part</i> - Oncology preparation and risk products - COLLÉGIALITÉ - [180h Internship] - Other preparations including compounding and sterile preparations - COLLÉGIALITÉ - [90h Internship] - Pharmaceutical radiotherapy - COLLÉGIALITÉ - [60h Internship]	B1	-	-	[+]		15
MSTG9045-1	<i>Placements, 2nd year, 1st part</i> - 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]	B2	-	-	[+]		10
MSTG9046-1	<i>Placements, 2nd year, 2nd part</i> - Clinical pharmacy and pharmaceutical care practised in one or two care units - COLLÉGIALITÉ - [300h Internship] - Activities under the remit of the Pharmacy and Therapeutic	B2	-	-	[+]		10

Committee's missions - COLLÉGIALITÉ - [60h Internship]

Module 2 : Fight against infections and prevention (B2 : 6Cr)

MCPH2038-1	<i>Fight against infections and prevention</i>	B2	Q1				6
	- <i>Hospital hygiene</i> - Geneviève CHRISTIAENS		12	-	-		
	- <i>Microbiology supplements ; sterilization and disinfection</i> - Pierrette MELIN		18	-	-		
	- <i>Vaccinology and antibiotic therapy supplements, including Prophylactic antibiotic treatment</i>		18	-	-		

Module 3 : Pharmacotherapy - Part 2 (B2 : 19Cr)

MCPH2039-1	<i>Physiopathology and advanced pharmacotherapy</i> - JeanMarie KRZESINSKI, N...	B2		60	-	-	9
MCPH2040-1	<i>Advanced pharmacokinetics, pharmacogenomic and therapeutic monitoring of drugs</i> - Corinne CHARLIER, JeanPol DETIFFE	B2		12	-	-	3
MCPH2041-1	<i>Clinical pharmacy</i>	B2					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 (B2 : 2Cr)

MCPH2042-1	<i>Diagnostic techniques and contrast products</i> - Paul MEUNIER	B2		9	-	-	2
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Learning field (B2 : 10Cr)

MCPH2043-1	<i>Learning file : Fight against infections and prevention (Module 2) and pharmacotherapy (Module 3)</i> - COLLÉGIALITÉ	B2		-	-	-	10
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Module 6 : Initiation to clinical research (B2 : 3Cr)

MCPH2044-1	<i>Introduction to clinical research and in hospitals</i> - Michèle GUILLAUME, Sophie LORENT, Thierry VAN HEES	B2		12	-	-	3
MCPH2045-1	<i>Writing of the protocol</i>	B3		-	-	-	10
MCPH2048-1	<i>Project realisation including thematic courses and seminars</i>	B3					25
	- <i>Part 1 : Project realisation</i> - COLLÉGIALITÉ - [1000h Internship]		-	-	[+]		
	- <i>Part 2 : Thematic courses and seminars</i> - COLLÉGIALITÉ		-	-	-		
MTFE9007-1	<i>Writing and defense of final thesis</i> - COLLÉGIALITÉ	B3		-	-	-	25