

Cycle view of the study programme

Bl Or Th Pr Au Cr

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

Module 1 : Hospital organization and management

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	TA						5
			9	-	-				
			9	-	-				
			18	-	-				
MCPH2001-3	<i>Good hospital pharmacy practice</i> - Marc DEMOULIN, Didier MAESEN, Serge VAN PRAET - [12h SEM]	B1	Q1	24	-		[+]		5

Module 3: Pharmacotherapy

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

Module 4: Pharmaceutical and hospital technology

MCPH2034-1	<i>Hospital pharmacy technology : manufacture, control, quality assurance of hospital preparations, Part 1</i> - Isabelle ROLAND - [3h SEM]	B1	TA	24	-		[+]		5
MCPH2035-1	<i>Medical devices including pharmaco-materiovigilance legislation</i> - Frédéric LECOMTE, Hugues MALONNE, Muriel MONS, Serge VAN PRAET	B1	TA	39	-	-			5
MCPH2030-1	<i>Parenteral treatment, medical and surgical techniques and Gene and cell therapy</i> - Etienne BAUDOUX, Cédric DELPORTE, Jessica OURAGA, Laurence ROEDIGER	B1	TA	30	-	-			5

Module 5: Pharmaceutical radiotherapy

MCPH2036-1	<i>Theoretical aspects, therapeutic and diagnostic applications</i> - Ghanem GHANEM, Zena WIMANA	B1	TA	12	-	-			2
------------	--	----	----	----	---	---	--	--	---

Placement in an approval institution

MSTG9043-1	<i>Placements, block 1, 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	TA				[+]		15
			-	-					
			-	-			[+]		
MSTG9044-1	<i>Placements, block 1, 2nd part</i> - 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]	B1	TA				[+]		15
			-	-					
			-	-			[+]		
			-	-			[+]		

Placement in an approval institution

MSTG9045-1	<i>Placements, block 2, 1st part</i> - Fight against infections including hospital hygiene and central sterilization - COLLÉGIALITÉ - [60h Internship] - Management of the antibiotherapy and of the antibioprophylaxy - 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	TA						10
			-	-			[+]		
			-	-			[+]		
			-	-			[+]		

MSTG9046-1	<i>Placements, block 2, 2nd part</i> - <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]	B2	TA	-	-	[+]	10
				-	-	[+]	

Module 2 : Fight against infections and prevention

MCPH2038-1	<i>Fight against infections and prevention</i> - <i>Hospital hygiene</i> - Jonathan ALFAGEME GONZALES - <i>Microbiology supplements ; sterilization and disinfection</i> - MariePierre HAYETTE - <i>Vaccinology and antibiotic therapy supplements, including Prophylactic antibiotic treatment</i> - Baudouin BYL	B2	TA	12	-	-	6
				18	-	-	
				18	-	-	

Module 3: Pharmacotherapy

MCPH2039-1	<i>Physiopathology and advanced pharmacotherapy</i> - Sara BAKAY, Frédéric BARON, Catherine BONVOISIN, Vincent BOURS, Olivier COLLARD, Jean DELWAIDE, Bernard DUBOIS, Manon GILLET, Isabelle HANSEN, Antoine HERPAIN, François JOURET , Caroline LE GOFF, Patrick PÉTROSIANS, Vincent RIGO, Audrey SAMALEASUAREZ, Bruno SANTONI, Brieuc SAUTOIS, Gaëlle VERTENOËL	B2	TA	60	-	-	9
MCPH2040-1	<i>Advanced pharmacokinetics, pharmacogenomic and therapeutic monitoring of drugs</i> - Corinne CHARLIER, JeanPol DETIFFE	B2	TA	12	-	-	3
MCPH2041-1	<i>Clinical pharmacy</i> - <i>Clinical pharmacy and pharmaceutical care</i> - Sophie LORENT - <i>Management of information and introduction to EBM</i> - <i>Seminars of clinical pharmacy</i> - Manon GILLET, Sophie LORENT, Audrey SAMALEASUAREZ - [24h SEM]	B2	TA	18	-	-	7
				12	-	-	
				-	-	[+]	

Module 5: Pharmaceutical radiotherapy

MCPH2042-1	<i>Diagnostic techniques and contrast products</i> - Paul MEUNIER	B2	TA	9	-	-	2
------------	---	----	----	---	---	---	---

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	B2	TA	-	-	-	10
------------	---	----	----	---	---	---	----

Module 6 : Initiation to research

MCPH2044-1	<i>Introduction to clinical research and in hospitals</i> - Aurélie LADANG, Sophie LORENT, Serge VAN PRAET	B2	TA	12	-	-	3
MCPH2045-1	<i>Writing of the protocol</i> - Sophie LORENT, Hugues MALONNE, Isabelle ROLAND, Serge VAN PRAET	B3	TA	-	-	-	10
MCPH2048-1	<i>Project realisation including thematic courses and seminars</i> - <i>Part 1 : Project realisation</i> - COLLÉGIALITÉ - [1000h Internship] - <i>Part 2 : Thematic courses and seminars</i> - COLLÉGIALITÉ	B3	TA	-	-	[+]	25
				-	-	-	
MTFE9007-1	<i>Writing and defense of final thesis</i> - Sophie LORENT, Hugues MALONNE, Isabelle ROLAND, Serge VAN PRAET	B3	TA	-	-	-	25