

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

MCPH2001-3	<i>Elements of hospital pharmacy</i> - Jamila HAMDANI, Nabil HAYEF, Sophie LORENT, Didier MAESEN, Serge VAN PRAET - [12h SEM]	B1	TA	24	-	[+]	5
MCPH2017-3	<i>Organization and hospital management elements</i> - <i>Organization and management</i> - Hugues MALONNE - [10h AUTR] - <i>Accounting and financial management</i> - Chantal WALRAVENS - <i>Legislation in pharmaco-materiovigilance</i> - <i>General concepts of management and quality management</i> - Viviane LIEVIN, Didier VAN CAILLIE	B1	TA				5
				9	-	[+]	
				9	-	-	
				6	-	-	
				18	-	-	

Module 3: Pharmacotherapy

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

Module 4: Pharmaceutical and hospital technology

MCPH2034-1	<i>Technologie pharmaceutique hospitalière</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	36	-	-	5
MCPH2030-1	<i>Parenteral treatment, medical and surgical techniques and Gene and cell therapy</i> - Frédéric BARON, Etienne BAUDOUX, Olivier COLLARD, Aline DEFRESNE, Cédric DELPORTE, Jessica OURAGA, Laurence ROEDIGER, Briec SAUTOIS, Gaëlle VERTENOËIL	B1	TA	30	-	-	5

Module 5: Pharmaceutical radiotherapy

MCPH2036-1	<i>Theoretical aspects, therapeutic and diagnostic applications</i> - Zena WIMANA	B1	TA	12	-	-	2
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Placement in an approval institution

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

Placement in an approval institution

MSTG9045-1	<i>Placements, block 2, 1st part</i> - <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</i>	B2	TA			[+]	10
						[+]	
						[+]	
						[+]	

activities under the remit of the Medical Equipment Committee's missions - COLLÉGIALITÉ - [120h Internship]

MSTG9046-1	<i>Placements, block 2, 2nd part</i>	B2	TA					10
	- <i>Clinical pharmacy and pharmaceutical care practised in one or two care units - COLLÉGIALITÉ - [300h Internship]</i>	-	-	[+]				
	- <i>Activities under the remit of the Pharmacy and Therapeutic Committee's missions - COLLÉGIALITÉ - [60h Internship]</i>	-	-	[+]				

Module 2 : Fight against infections and prevention

MCPH2038-1	<i>Lutte contre les infections et prévention</i>	B2	TA					6
	- <i>Compléments de microbiologie et hygiène hospitalière - MariePierre HAYETTE</i>	18	-	-				
	- <i>Stérilisation et désinfection - MariePierre HAYETTE, Gaëtan VAN HAREN</i>	12	-	-				
	- <i>Compléments de vaccinologie et d'antibiothérapie, y compris d'antibioprophylaxie - Baudouin BYL</i>	18	-	-				

Module 3: Pharmacotherapy

MCPH2039-1	<i>Physiopathology and advanced pharmacotherapy - Sara BAKAY, Catherine BONVOISIN, Corinne CHARLIER, Marc CLAUS, Jean DELWAIDE, Raphaël DENOZ, Bernard DUBOIS, Sophie GILLAIN, Manon GILLET, Grégory HANS, Isabelle HANSEN, Antoine HERPAIN, Maya HITES, François JOURET, Caroline LE GOFF, Viviane LIEVIN, JeanClaude PREISER, Vincent RIGO, Audrey SAMALEASUAREZ, Bruno SANTONI, Gabrielle SCANTAMBURLO</i>	B2	TA	60	-	-		9
MCPH2040-1	<i>Advanced pharmacokinetics, pharmacogenomic and therapeutic monitoring of drugs - Corinne CHARLIER, Raphaël DENOZ</i>	B2	TA	12	-	-		3
MCPH2041-1	<i>Clinical pharmacy</i>	B2	TA					7
	- <i>Clinical pharmacy and pharmaceutical care - Manon GILLET, Camille HOORNAERT, Sophie LORENT, Audrey SAMALEASUAREZ, Audrey VERVAECKE</i>	18	-	-				
	- <i>Management of information and introduction to EBM</i>	12	-	-				
	- <i>Seminars of clinical pharmacy - Manon GILLET, Camille HOORNAERT, Sophie LORENT, Audrey SAMALEASUAREZ, Audrey VERVAECKE - [24h SEM]</i>	-	-	[+]				

Module 5: Pharmaceutical radiotherapy

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

MCPH2043-1	<i>Dossier d'apprentissage : Organisation et gestion hospitalière, Lutte contre les infections et prévention, Pharmacothérapie et Toxicologie pharmacologie et hospitalière - Sophie LORENT, Isabelle ROLAND, Serge VAN PRAET</i>	B2	TA	-	-	-		10
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Module 6 : Initiation to research

MCPH2044-1	<i>Introduction to clinical research and in hospitals - Aurélie LADANG</i>	B2	TA	12	-	-		3
MCPH2045-1	<i>Writing of the protocol - Sophie LORENT, Hugues MALONNE, Isabelle ROLAND, Serge VAN PRAET</i>	B3	TA	-	-	-		10
MCPH2048-1	<i>Project realisation including thematic courses and seminars, Project realisation - COLLÉGIALITÉ - [1000h Internship]</i>	B3	TA	-	-	[+]		20
MCPH2049-1	<i>Thematic classes and seminars - N...</i>	B3	TA	-	-	-		5
MTFE9007-1	<i>Writing and defense of final thesis - Sophie LORENT, Hugues MALONNE, Isabelle ROLAND, Serge VAN PRAET</i>	B3	TA	-	-	-		25