

Study programmes 2024-2025

Faculty of Medicine

Advanced Master in Hospital Pharmacy

Or Th **Block view of the study programme** Pr Au Cr Block 1 Compulsory courses Module 1: Hospital organization and management MCPH2017-3 Organization and hospital management elements TA 5 - Organization and management - Hugues MALONNE - Accounting and financial management - Magali PIRSON 9 - General concepts of management and quality management -18 Viviane LIEVIN, Didier VAN CAILLIE MCPH2001-3 Good hospital pharmacy practice - Marc DEMOULIN, Didier MAESEN, 24 5 [+] Serge VAN PRAET - [12h SEM] Module 3: Pharmacotherapy TA MCPH2033-1 Clinical trials 3 - Methodologies used in clinical trials and observational studies -12 Régis RADERMECKER - Complements of biostatistics - Fati KIRAKOYA - [3h SEM] 6 [+] Module 4: Pharmaceutical and hospital technology MCPH2034-1 Hospital pharmacy technology: manufacture, control, quality assurance of TA 24 5 [+]hospital preparations, Part 1 - Isabelle ROLAND - [3h SEM] 5 MCPH2035-1 Medical devices including pharmaco-materiovigilance legislation -TA 39 Frédéric LECOMTE, Hugues MALONNE, Muriel MONS, Serge VAN PRAET MCPH2030-1 Parenteral treatment, medical and surgical techniques and Gene and cell TA 30 5 therapy - Etienne BAUDOUX, Cédric DELPORTE, Jessica OURAGA, Laurence ROEDIGER Module 5: Pharmaceutical radiotherapy 2 MCPH2036-1 Theoretical aspects, therapeutic and diagnostic applications -TA 12 Ghanem GHANEM, Zena WIMANA Placement in an approval institution MSTG9043-1 TA 15 Placements, block 1, 1st part - 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] [+] 15 MSTG9044-1 Placements, block 1, 2nd part TA - 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 10 MSTG9045-1 Placements, block 2, 1st part TA - 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 [+]



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 $under\ the\ remit\ of\ the\ Medical\ Equipment\ Committee's\ missions\ Coll\'egialit\'e\ -\ [120h\ Internship]$

MSTG9046-1	Placements, block 2, 2nd part - 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]	TA	-	-	[+] [+]	10
Module 2 : Fig	ht against infections and prevention					
MCPH2038-1	Fight against infections and prevention - Hospital hygiene - Jonathan Alfageme Gonzales - Microbiology supplements; sterilization and disinfection - MariePierre Hayette - Vaccinology and antibiotic therapy supplements, including Prophylactic antibiotic treatment - Baudouin Byl	TA	12 18 18	-	-	6
Module 3: Pha	rmacotherapy					
MCPH2039-1	Physiopathology and advanced pharmacotherapy - Sara BAKAY, Frédéric BARON, Catherine BONVOISIN, Vincent BOURS, Olivier COLLARD, Jean DELWAIDE, Bernard DUBOIS, Manon GILLET, Isabelle HANSEN, Michel HERPAIN, François JOURET, Caroline LE GOFF, Patrick PÉTROSSIANS, Vincent RIGO, Audrey SAMALEASUAREZ, Bruno SANTONI, Brieuc SAUTOIS, Gaëlle VERTENOEIL	TA	60	-	-	9
MCPH2040-1	Advanced pharmacokinetics, pharmacogenomic and therapeutic monitoring of drugs - Corinne Charlier, JeanPol Detiffe	TA	12	-	-	3
MCPH2041-1	Clinical pharmacy - Clinical pharmacy and pharmaceutical care - Sophie LORENT - Management of information and introduction to EBM - Seminars of clinical pharmacy - Manon GILLET, Sophie LORENT, Audrey SamaleaSuarez - [24h SEM]	TA	18 12 -	- - -	- - [+]	7
Module 5: Pha	rmaceutical radiotherapy					
MCPH2042-1	Diagnostic techniques and contrast products - Paul MEUNIER	TA	9	-	-	2
Learning field						
MCPH2043-1	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) - Sophie LORENT, Serge VAN PRAET, Wout VAN PRAET	TA	-	-	-	10
Module 6 : Init	tiation to research					
MCPH2044-1	Introduction to clinical research and in hospitals - Aurélie LADANG, Sophie LORENT, Serge VAN PRAET	TA	12	-	-	3
Block 3						
Compulsory cour	rses					
MCPH2045-1	Writing of the protocol - Sophie LORENT, Hugues MALONNE, Isabelle ROLAND, Serge VAN PRAET	TA	-	-	-	10
MCPH2048-1	Project realisation including thematic courses and seminars - Part 1 : Project realisation - Collégialité - [1000h Internship] - Part 2 : Thematic courses and seminars - Collégialité	TA	- -	-	[+] -	25
MTFE9007-1	Writing and defense of final thesis - Sophie LORENT, Hugues MALONNE, Isabelle ROLAND, Serge VAN PRAET	TA	-	-	-	25