

Block 1

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Block view of the study programme

Compulsory cour	ses					
ORTP2103-1	University and interuniversity theory courses including seminars, B1 - Biology of bone tissue - COLLÉGIALITÉ - Biomechanics of the musculoskeletal system - COLLÉGIALITÉ - Biomaterials used in orthopaedics and traumatology - Surgery and general traumatology - COLLÉGIALITÉ - Seminars - COLLÉGIALITÉ - [50h SEM]	ТА	5 5 5 15	- - -	- - - [+]	10
ORTP2121-1	Supervised exercises in orthopaedic surgery, B1 - At the bedside and in consultation - Surgical techniques	TA	-	80 45	-	25
Compulsory T	raining					
MSTG2019-1	Training in clinical practice including on-duty in Orthopaedic and Emergency Surgery, B1 - COLLÉGIALITÉ - [11half-d Internship]	TA	-	-	[+]	25
Block 2						
Compulsory cour	ses					
ORTP2203-1	University and interuniversity theory courses, including seminars, B2 - Fixation techniques in orthopaedics and traumatology - COLLÉGIALITÉ - Bone reconstruction techniques (grafts, bone substitutes, large prostheses) - COLLÉGIALITÉ	TA	5 5	-	-	10
	 Principles of joint reconstruction including endoprosthetic replacements Surgery and general traumatology - COLLÉGIALITÉ Seminars - COLLÉGIALITÉ - [50h SEM] 		5 15 -	- - -	- - [+]	
ORTP2221-1	Supervised exercises in orthopaedic surgery, B2 - At the bedside and in consultation - Surgical techniques	TA	-	80 45	-	25
Compulsory T	raining					
MSTG2019-2	Training in clinical practice including on-duty in Orthopaedic and Emergency Surgery, B2 - COLLÉGIALITÉ - [11half-d Internship]	TA	-	-	[+]	25
Block 3						
Compulsory cour	ses					
ORTP2303-1	 University theory courses including seminars, B3 Endoprosthetic replacement techniques Osteosynthetic techniques of diaphyseal fractures Osteosynthetic techniques of joint fractures Techniques in oncology surgery Techniques for repairing capsuloligamentous lesions Arthroscopic techniques Techniques specific to paediatric pathologies Traumatology Choice of 15 hours of courses in the Anaesthesiology, Rheumatology, Physical Medicine, Reconstructive and Plastic Surgery, Medical Expertise or Sports Medicine - COLLÉGIALITÉ Osteosynthesis techniques of traumatic and non-traumatic spinal injuries Seminars - COLLÉGIALITÉ - [50h SEM] 	ТА	20 10 5 5 5 5 5 5 15		- - - - - - - - - -	15
ORTP2321-1	Supervised exercises in orthopaedic surgery, B3 - At the bedside and in consultation - COLLÉGIALITÉ - Surgical techniques - COLLÉGIALITÉ	TA	- -	80 45	-	25

Compulsory Training



Study programmes 2024-2025

Faculty of Medicine

Advanced Master in Orthopaedic Surgery

MSTG2019-3	Training in clinical practice including on-duty in Orthopaedic and	TA -	-	[+]	20
	Emergency Surgery, B3 - COLLÉGIALITÉ - [11half-d Internship]				

Block 4

Compulsory courses

	ORTP2403-1	University theory courses, including seminars, B4	TA				15
		- Endoprosthetic replacement techniques		20	-	-	
		- Osteosynthesis techniques of traumatic and non-traumatic spinal injuries		10	-	-	
		- Osteosynthetic techniques of diaphyseal fractures		10	-	-	
		- Techniques in oncology surgery		5	-	-	
		- Osteosynthetic techniques of joint fractures		10	-	-	
		- Techniques for repairing capsuloligamentous lesions		5	-	-	
		- Arthroscopic techniques		5	-	-	
		- Techniques specific to paediatric pathologies		5	-	-	
		- Traumatology		5	-	-	
		- Choice of 15 hours of courses in the Anaesthesiology, Rheumatology,		15	-	-	
		Physical Medicine, Reconstructive and Plastic Surgery, Medical Expertise or Sports Medicine					
		- Seminars - COLLÉGIALITÉ - [50h SEM]		-	-	[+]	
	ORTP2421-1	Supervised exercises in orthopaedic surgery, B4	ТА				25
	0111212111	- At the bedside and in consultation - COLLÉGIALITÉ	111	_	80	-	
		- Surgical techniques - COLLÉGIALITÉ		-	45	-	
	Compulsory T	raining					
	MSTG2019-4	Training in clinical practice including on-duty in Orthopaedic and Emergency Surgery, B4 - COLLÉGIALITÉ - [11half-d Internship]	TA	-	-	[+]	20
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Block 5

Compulsory courses

ORTP2503-1	 University theory courses including seminars, B5 Endoprosthetic replacement techniques Osteosynthesis techniques of traumatic and non-traumatic spinal injuries Osteosynthetic techniques of diaphyseal fractures Techniques in oncology surgery Osteosynthetic techniques of joint fractures Techniques for repairing capsuloligamentous lesions Arthroscopic techniques Techniques specific to paediatric pathologies Traumatology Choice of 15 hours of courses in the Anaesthesiology, Rheumatology, Physical Medicine, Reconstructive and Plastic Surgery, Medical Expertise or Sports Medicine - COLLÉGIALITÉ 	ТА	20 10 5 10 5 5 5 5 15			15
	- Seminars - COLLÉGIALITÉ - [50h SEM]		-	-	[+]	
ORTP2521-1	Supervised exercises in orthopaedic surgery, B5 - At the bedside and in consultation - COLLÉGIALITÉ - Surgical techniques - COLLÉGIALITÉ	TA	-	80 45	-	25
Compulsory T	raining					
MSTG2019-5	Training in clinical practice including on-duty in Orthopaedic and Emergency Surgery, B5 - COLLÉGIALITÉ - [11half-d Internship]	TA	-	-	[+]	20
Block 6						
Compulsory cour	ses					
ORTP2621-1	Supervised exercises in orthopaedic surgery, B6 - At the bedside and in consultation - COLLÉGIALITÉ - Surgical techniques - COLLÉGIALITÉ	TA	-	80 45	-	20
MTFE2011-1	Final Work - Collégialité	TA	-	-	-	15
	University of Liège - Academic Affairs Department					



Study programmes 2024-2025 Faculty of Medicine Advanced Master in Orthopaedic Surgery

MEDE3001-1	Cross-cutting courses: Patient communication, quality of care, factual medicine, electronic data management and clinical leadership - Vincent BONHOMME, COLLÉGIALITÉ - [16h SEM]	TA -	-	[+]	5		
Compulsory Training							
MSTG2019-6	Training in clinical practice including on-duty in Orthopaedic and Emergency Surgery, B6 - COLLÉGIALITÉ - [11half-d Internship]	TA -	-	[+]	20		