UCLouvain

## Ikine1022

2017

## Pathologies and physical therapy of the musculo-skeletal system

8 credits	60.0 h + 26.0 h	Q2

Teacher(s)	Deltombe Thierry coordinator ;Dubuc Jean-Emile ;Mahaudens Philippe ;Nielens Henri ;Pitance Laurent ;Renders Anne ;Schoevaerdts Didier ;			
Language :	French			
Place of the course	Louvain-la-Neuve			
Prerequisites	The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching are specified at the end of this sheet.			
Main themes	The lesions of soft fabrics, traumatology, the prostheses articular and the rhumatology constitute the princi matter of pathologies of the musculo-skeletal system. Pathology, the indications kiné, the assessment and evaluation of the functional capacities, the techniques of kiné are taught. Demonstration private clinics supplem this teaching.			
Aims	At the end of this entity of teaching, the student must be able to control pathology, the indications kiné, the  1 bases of the assessment and evaluation of the functional capacities, the basic techniques in kiné referring to the musculo-skeletal system.  The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".			
Content	The aim of this course is to give a general survey of the common orthopaedic problems in children and adolescents regarding the physiotherapeutic practice including physical examination, practical and clinical information. The foot congenital deformities and the non surgical treatment will be discussed in a lager part, frequent injuries and specific fractures will be quickly revised as well as sport pathology.			
Other infos	Pre-necessary: Anatomy and analyzes movement, biomechanics, techn. basic in kiné Evaluation: Written and/or oral examination and elements of evaluation continue Support: Syllabus and/or book Framing: Holder			
Faculty or entity in charge	FSM			

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Aims		
Master [120] in Motor Skills: Physical Education	EDPH2M	8		<b>Q</b>		
Teacher Training Certificate (upper secondary education) - Physical Education	EDPH2A	8		, , , , , , , , , , , , , , , , , , ,		
Bachelor in Physiotherapy and Rehabilitation	KINE1BA	8	LIEPR1002 AND LIEPR1028 AND LIEPR1011	0		