UCLouvain

## Ikine1022

2019

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

In view of the health context linked to the spread of the coronavirus, the methods of organisation and evaluation of the learning units could be adapted in different situations; these possible new methods have been - or will be - communicated by the teachers to the students.

8 credits	60.0 h + 26.0 h	Q2

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Teacher(s)	Deltombe Thierry (coordinator) ;Dubuc Jean-Emile ;Mahaudens Philippe ;Pitance Laurent ;Renders Anne ;Schoevaerdts Didier ;Selves Clara ;
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 Unit are specified at the end of this sheet.
Main themes	The lesions of soft fabrics, traumatology, the prostheses articular and the rhumatology constitute the principal matter of pathologies of the musculo-skeletal system. Pathology, the indications kiné, the assessment and the evaluation of the functional capacities, the techniques of kiné are taught. Demonstration private clinics supplement this teaching.
Aims	At the end of this entity of teaching, the student must be able to control pathology, the indications kiné, the 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	
Bachelor in Physiotherapy and Rehabilitation	KINE1BA	8	LIEPR1002 AND LIEPR1028 AND LIEPR1011	•	
Master [120] in Motor Skills: Physical Education	EDPH2M	8		•	