



8.00 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 ;Schoevaerdt Didier ;Selves Clara ; |
| Language : | French |
| Place of the course | Louvain-la-Neuve |
| Prerequisites | <i>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.</i> |
| Main themes | The lesions of soft fabrics, traumatology, the prostheses articular and the rheumatology 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. |
| Learning outcomes | <p>At the end of this learning unit, the student is able to :</p> <p>1 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.</p> |
| Content | The aim of this course is to give a general survey of the common orthopaedic problems in adults and children and adolescents regarding the physiotherapeutic practice (spine, articular and musculo-tendinous ..) including physiopathology and risk factors. The course will discuss about the most common fractures and rheumatologic diseases. The course also introduces the EBM (evidence based medicine) and EBP (evidence based practice) concepts as well as the medical imagery. The course focuses on assesment and therapy to be conducted by the physical therapist |
| 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) | | | | |
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| Program title | Acronym | Credits | Prerequisite | Learning outcomes |
| Master [120] in Motor Skills: Physical Education | EDPH2M | 8 | |  |
| Bachelor in Physiotherapy and Rehabilitation | KINE1BA | 8 | LIEPR1002 AND LIEPR1028 AND LIEPR1011 AND LIEPR1012 AND LKINE1005 |  |