



**COURSE DEFINITION**  
**Anatomy of the pelvis, the spine and thorax**

**Year: 1**  
**code : A1 - 01**

**Head of department :**  
**M. JL.Darques**  
**Teacher(s) :**  
SH. Girard D.O.

**ECTS : 9**  
  
**Hours credit: 112**  
  
**Distribution**  
**number CM : 65**  
**number TP :**  
**number TD : 47**

**Type :**  
CM  
  
**Evaluation:**  
SEMESTER  
  
**Language : French**  
**Documentation: YES**

**Courses objectives :**

The development of specific knowledge leading to an understanding of biomechanics and related applications

**Bibliography :**

Anatomie humaine H. Rouvière (Masson Ed.), Netter, Brizon et Castain (Ed Maloine) Physiologie articulaire I.A.Kapendji (Ed Maloine)

**Content :**

Presentation of the pelvis

Osteology of the lumbar spine and the dorsal spine,

Osteology of the ilium, sacrum and coccyx

Arthrology of the pelvis: sacroiliac articulations, pubian symphysis, sacrococcygeal and sacrolumbar

Myology of the pelvis

Vascular relationships

Introduction to the spine

Osteology lumbar spine, back, neck and chest

Arthrology of the lumbar spine, dorsal spine, cervical spine and thorax

Myology of the lumbar spine, dorsal spine, cervical spine and thorax

Vascular relationships