



# University of Pretoria Yearbook 2020

## Anatomy 188 (GNK 188)

**Qualification** Undergraduate

**Faculty** [Faculty of Health Sciences](#)

**Module content**

Systemic anatomy and embryology:  
An introduction to anatomical terminology, the musculoskeletal system, nervous system, surface anatomy, cardiovascular system, respiratory system, urogenital system, gastro-intestinal system, the endocrine system and human embryology.

Human osteology:  
Introduction to osteology, bone function and classification, humerus, radius, ulna, femur, tibia, fibula, clavicle, scapula, ribs, sternum, vertebrae, pelvis, hand and foot bones, sesamoid bones, skull, mandible, joints.

Human histology:  
General introduction to cells and tissue, terminology, the cell and cytoplasm, organelles and inclusions, surface and glandular epithelium, general connective tissue, specialised connective tissue, namely cartilage, bone, blood and haemopoietic tissue, muscle and nervous tissue.

**Module credits** 56.00

**Programmes** [BChD](#)

**Prerequisites** No prerequisites.

**Contact time** 18 lectures per week, 2 practicals per week

**Language of tuition** Module is presented in English

**Department** Anatomy

**Period of presentation** Semester 2

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