



University of Pretoria Yearbook 2019

Anatomy 188 (GNK 188)

Qualification	Undergraduate
Faculty	Faculty of Health Sciences
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

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.

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