



University of Pretoria Yearbook 2016

Physiology 251 (FSG 251)

Qualification	Undergraduate
Faculty	Faculty of Health Sciences
Module credits	6.00
Programmes	BCur Nursing Science BOccTher Occupational Therapy BPhysT Physiotherapy BRad Diagnostics
Prerequisites	RAN 100, RFI 110, FSG 161, FSG 162, MTL 180, RAW 180, RAW 182
Contact time	4 lectures per week, 1 practical per week
Language of tuition	Double Medium
Academic organisation	Physiology
Period of presentation	Quarter 1

Module content

Structure, gas exchange and secretory functions of the lungs; build, excretory and non-urinary functions of the kidneys, acid-base balance, as well as the skin and body temperature control.

Practical work: lung functions/spirometry, kidney function tests – side-room urine examinations. Digestion. Metabolism. Pathophysiology.

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