

University of Pretoria Yearbook 2021

Applied biomechanics 253 (SMC 253)

Qualification	Undergraduate
Faculty	Faculty of Humanities
Module credits	8.00
NQF Level	06
Prerequisites	SMC 153
Contact time	3 lectures per week
Language of tuition	Module is presented in English
Department	Sport and Leisure Studies
Period of presentation	Quarter 2

Module content

*Closed – requires departmental selection

This module focuses on the biomechanical principles involved in human movement and sports activities. It comprises the study and analysis of linear and angular kinetics and the understanding of the biomechanical principles underlying the skeletal system and joints.

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