

University of Pretoria Yearbook 2019

Biomechanics II 321 (BGN 321)

Qualification Undergraduate

Faculty Faculty of Health Sciences

Module credits 15.00

Programmes BSportSci

Contact time 1 practical per week, 2 lectures per week

Language of tuition Module is presented in English

Department Biokinetics and Sports Science

Period of presentation Semester 2

Module content

*Closed - requires departmental selection

This unit involves the application of biomechanical principles to analyse human motion using various biomechanical methods. Students will learn to collect and analyse two-dimensional video and force platform data, with a focus on gait analysis and exercise training techniques.

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