

University of Pretoria Yearbook 2020

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.

The information published here is subject to change and may be amended after the publication of this information. The [General Regulations \(G Regulations\)](#) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the [General Rules](#) section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.