

University of Pretoria Yearbook 2023

Biomechanics III 724 (MBK 724)

Qualification	Postgraduate
Faculty	Faculty of Health Sciences
Module credits	25.00
NQF Level	08
Programmes	BScHons (Sports Science)
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

Advanced biomechanical methods are introduced, including three-dimensional kinematics, estimation of joint loading, and electromyography. These techniques will be applied in the analysis of sports techniques as they relate to performance enhancement and injury prevention.

Regulations and rules

The regulations and rules for the degrees published here are subject to change and may be amended after the publication of this information.

The [General Academic Regulations \(G Regulations\)](#) and [General Student Rules](#) apply to all faculties and registered students of the University, as well as all prospective students who have accepted an offer of a place at the University of Pretoria. On registering for a programme, the student bears the responsibility of ensuring that they familiarise themselves with the General Academic Regulations applicable to their registration, as well as the relevant faculty-specific and programme-specific regulations and information as stipulated in the relevant yearbook. Ignorance concerning these regulations will not be accepted as an excuse for any transgression, or basis for an exception to any of the aforementioned regulations.

University of Pretoria Programme Qualification Mix (PQM) verification project

The higher education sector has undergone an extensive alignment to the Higher Education Qualification Sub-Framework (HEQF) across all institutions in South Africa. In order to comply with the HEQSF, all institutions are legally required to participate in a national initiative led by regulatory bodies such as the Department of Higher Education and Training (DHET), the Council on Higher Education (CHE), and the South African Qualifications

Authority (SAQA). The University of Pretoria is presently engaged in an ongoing effort to align its qualifications and programmes with the HEQSF criteria. Current and prospective students should take note that changes to UP qualification and programme names, may occur as a result of the HEQSF initiative. Students are advised to contact their faculties if they have any questions.