



---

# University of Pretoria Yearbook 2022

---

## Biomechanics of sport 310 (YCS 310)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	<a href="#">Faculty of Humanities</a>
<b>Module credits</b>	30.00
<b>NQF Level</b>	07
<b>Prerequisites</b>	YCS 220
<b>Contact time</b>	3 lectures per week
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Sport and Leisure Studies
<b>Period of presentation</b>	Semester 1

### Module content

This module continues to build on the knowledge acquired in YCS 210 and YCS 220 and examines and appraises the biomechanical principles in sport. Analysis of forms of motion, observation techniques, linear and angular kinematics and kinetics and fluid dynamics as applied to sport are explored and evaluated.

---

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.