

# University of Pretoria Yearbook 2018

## Biomechanics I 213 (SMC 213)

|                               |  |
|-------------------------------|--|
| <b>Qualification</b>          | Undergraduate                              |
| <b>Faculty</b>                | <a href="#">Faculty of Health Sciences</a> |
| <b>Module credits</b>         | 16.00                                      |
| <b>Programmes</b>             | <a href="#">BSportSci</a>                  |
| <b>Contact time</b>           | 3 lectures per week                        |
| <b>Language of tuition</b>    | Module is presented in English             |
| <b>Department</b>             | Biokinetics and Sports Science             |
| <b>Period of presentation</b> | Semester 1                                 |

### Module content

\*Closed – requires departmental selection

This module focuses on the biomechanical principles involved in human movement and sports activities. It comprises primarily of the study of linear and angular kinematics and kinetics of human motion and introduces the student to various applications and measurement techniques used in biomechanics.

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.