

# University of Pretoria Yearbook 2016

## Applied biomechanics 253 (SMC 253)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	<a href="#">Faculty of Humanities</a>
<b>Module credits</b>	8.00
<b>Prerequisites</b>	SMC 153
<b>Language of tuition</b>	Double Medium
<b>Academic organisation</b>	Sport and Leisure Studies
<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 the study and analysis of linear and angular kinetics and the understanding of the biomechanical principles underlying the skeletal system and joints.

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.