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# University of Pretoria Yearbook 2016

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## Fundamental biomechanics 153 (SMC 153)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	<a href="#">Faculty of Humanities</a>
<b>Module credits</b>	6.00
<b>Programmes</b>	<a href="#">HCert (Sports Science) Option: Education</a> <a href="#">HCert (Sports Science) Option: Sports Coaching</a>
<b>Prerequisites</b>	No prerequisites.
<b>Language of tuition</b>	Double Medium
<b>Academic organisation</b>	Sport and Leisure Studies
<b>Period of presentation</b>	Quarter 4

### Module content

\*Closed – requires departmental selection

This module focuses on the biomechanical principles involved in human movement and sport activities. It comprises the study and analysis of the forms of human movement, linear and angular kinematics and fluid mechanics.

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