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# University of Pretoria Yearbook 2021

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## Biomechanics II 321 (BGN 321)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	<a href="#">Faculty of Health Sciences</a>
<b>Module credits</b>	15.00
<b>NQF Level</b>	07
<b>Programmes</b>	<a href="#">BSportSci</a>
<b>Contact time</b>	1 practical per week, 2 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 2

### Module content

\*Closed – requires departmental selection

This unit involves the application of biomechanical principles to analyse human motion using various biomechanical methods. Students will learn to collect and analyse two-dimensional video and force platform data, with a focus on gait analysis and exercise training techniques.

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