

# University of Pretoria Yearbook 2016

## Cellular and developmental physiology 330 (FLG 330)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	<a href="#">Faculty of Health Sciences</a>
<b>Module credits</b>	18.00
<b>Programmes</b>	<a href="#">BSc Biochemistry</a> <a href="#">BSc Human Genetics</a> <a href="#">BSc Human Physiology</a> <a href="#">BSc Medical Sciences</a>
<b>Service modules</b>	Faculty of Natural and Agricultural Sciences
<b>Prerequisites</b>	BCM 251 GS, BCM 252 GS, BCM 261 GS, BCM 262 GS and FLG 221 and FLG 222
<b>Contact time</b>	1 practical per week, 2 lectures per week
<b>Language of tuition</b>	English
<b>Academic organisation</b>	Physiology
<b>Period of presentation</b>	Semester 1

### Module content

This module comprises of studies of cell cycle regulation and signal transduction upon induction of growth or types of cell death. Study of the physiological development and adaptations from the foetus through to the aged. Practical work: Exposure to applied cellular- and in vitro cell culture techniques

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