



University of Pretoria Yearbook 2016

Cellular and developmental physiology 330 (FLG 330)

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

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.