



University of Pretoria Yearbook 2019

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, FLG 221 and FLG 222

Contact time 1 practical per week, 2 lectures per week

Language of tuition Module is presented in English

Department Physiology

Period of presentation Semester 1

Module content

During this module the biology of cellular processes such as the cell cycle, cell death, migration and their related cellular signalling pathways will be discussed as well as their role in early stage embryology and age-related pathologies. Practical work: Exposure to applied molecular biology 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.