



University of Pretoria Yearbook 2017

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	2 lectures per week, 1 practical per week
Language of tuition	Module is presented in English
Academic organisation	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.

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