

## University of Pretoria Yearbook 2017

## Advanced biochemistry 775 (BCM 775)

**Qualification** Postgraduate

Faculty Faculty of Natural and Agricultural Sciences

Module credits 15.00

**Programmes** BScHons Biochemistry

Prerequisites

Admission into BSc Hons Biochemistry, Genetics, Microbiology, Bioinformatics or

Human Physiology

**Contact time** 4 web-based periods per week, 4 lectures per week

**Language of tuition** Module is presented in English

**Academic organisation** Biochemistry

**Period of presentation** Year

## Module content

The latest trends towards a biological systems approach of metabolism, functional genomics and control. This includes integration of metabolic pathways, mechanisms of regulation and metabolic control analysis.

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