

University of Pretoria Yearbook 2020

Advanced biochemistry 775 (BCM 775)

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| 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 lectures per week, 4 web-based periods per week |
| Language of tuition | Module is presented in English |
| Department | Biochemistry, Genetics and Microbiology |
| 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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