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# University of Pretoria Yearbook 2016

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## Advanced biochemistry 775 (BCM 775)

<b>Qualification</b>	Postgraduate
<b>Faculty</b>	<a href="#">Faculty of Natural and Agricultural Sciences</a>
<b>Module credits</b>	15.00
<b>Programmes</b>	<a href="#">BScHons Biochemistry</a> <a href="#">BScHons Biotechnology</a>
<b>Prerequisites</b>	Admission into BSc Hons Biochemistry, Genetics, Microbiology, Bioinformatics or Human Physiology
<b>Contact time</b>	4 web-based periods per week, 4 lectures per week
<b>Language of tuition</b>	English
<b>Academic organisation</b>	Biochemistry
<b>Period of presentation</b>	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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