

Cell Biology (pre-2008 Bachelor of Science)

Year and Campus:	2013																																															
Coordinator:	Dr Robb De longh Department of Anatomy and Cell Biology																																															
Contact:	Email: r.deiongh@unimelb.edu.au (mailto:r.deiongh@unimelb.edu.au)																																															
Overview:	<p>Major study in Cell Biology</p> <p>This major is available to Bachelor of Science students who commenced prior to 2008. The published structure of this major includes subjects available in the current year. Pre-2008 Bachelor of Science students who require advice on an appropriate subject selection to complete this major should contact the Science Student Centre.</p> <p>The University is committed to ensuring that students are not disadvantaged by recent changes to the curriculum and students may complete a major as defined by the current structure or a structure detailed in a previous year's handbook applicable to any year the student was enrolled in the course.</p>																																															
Objectives:	The objective of the cell biology major is to contribute to the academic preparation of graduates who embody the University of Melbourne graduate attributes, as well as additional attributes more specific to the Bachelor of Science..																																															
Structure & Available Subjects:	Completion of 50 points of study at Level 3.																																															
Subject Options:	<p>Cell Biology major</p> <p>Four of</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>BCMB30003 Molecular Aspects of Cell Biology</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>BOTA30003 Environmental Plant Physiology</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>CEDB30002 Concepts in Cell & Developmental Biology</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>GENE30002 Genes: Organisation and Function</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>BCMB30002 Functional Genomics and Bioinformatics</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>MIIM30002 Principles of Immunology</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>PATH30001 Mechanisms of Human Disease</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>BOTA30005 Plant Molecular Biology & Biotechnology</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>CEDB30003 Developmental Biology</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>NEUR30005 Developmental Neurobiology</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>BCMB30004 Cell Signalling and Neurochemistry</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>BIOL30001 Reproductive Physiology</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>SCIE30001 Science Research Project</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>BIOM30003 Biomedical Science Research Project</td> <td>Not offered 2013</td> <td>12.50</td> </tr> </tbody> </table> <p># 606-309 Frontiers of Cell Biology (prior to 2010)</p> <p># 652-303 Developmental and Cellular Genetics (prior to 2010)</p> <p># 516-307 Research Project A (prior to 2010)</p>			Subject	Study Period Commencement:	Credit Points:	BCMB30003 Molecular Aspects of Cell Biology	Not offered 2013	12.50	BOTA30003 Environmental Plant Physiology	Not offered 2013	12.50	CEDB30002 Concepts in Cell & Developmental Biology	Not offered 2013	12.50	GENE30002 Genes: Organisation and Function	Not offered 2013	12.50	BCMB30002 Functional Genomics and Bioinformatics	Not offered 2013	12.50	MIIM30002 Principles of Immunology	Not offered 2013	12.50	PATH30001 Mechanisms of Human Disease	Not offered 2013	12.50	BOTA30005 Plant Molecular Biology & Biotechnology	Not offered 2013	12.50	CEDB30003 Developmental Biology	Not offered 2013	12.50	NEUR30005 Developmental Neurobiology	Not offered 2013	12.50	BCMB30004 Cell Signalling and Neurochemistry	Not offered 2013	12.50	BIOL30001 Reproductive Physiology	Not offered 2013	12.50	SCIE30001 Science Research Project	Not offered 2013	12.50	BIOM30003 Biomedical Science Research Project	Not offered 2013	12.50
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	# 516-312 Research Project B (prior to 2010)
Notes:	The topic of the Science Research Project must be related to cell biology. Students may only include one Research Project towards this major.
Related Course(s):	Bachelor of Arts and Bachelor of Science Bachelor of Arts and Sciences Bachelor of Commerce and Bachelor of Science Bachelor of Science