

Plant Cell Biology and Development (specialisation of Cell and Developmental Biology major)

Year and Campus:	2015																																						
Coordinator:	See Cell and Developmental Biology major																																						
Contact:	See Cell and Developmental Biology major																																						
Overview:	Plant Cell Biology and Development specialisation within the Cell and Developmental Biology major																																						
Learning Outcomes:	See Cell and Developmental Biology major																																						
Structure & Available Subjects:	Completion of 50 points of study at Level 3.																																						
Subject Options:	<p>All three of</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>CEDB30002 Concepts in Cell & Developmental Biology</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>BOTA30003 Environmental Plant Physiology</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>BOTA30005 Plant Molecular Biology & Biotechnology</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table> <p>Plus one elective selected from</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>Semester 1</td> <td>12.50</td> </tr> <tr> <td>BIOM30003 Biomedical Science Research Project</td> <td>Summer Term, Semester 1, Semester 2</td> <td>12.50</td> </tr> <tr> <td>BTCH30003 Biotechnology in Practice</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>GENE30001 Evolutionary Genetics and Genomics</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>GENE30002 Genes: Organisation and Function</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>SCIE30001 Science Research Project</td> <td>Summer Term, Semester 1, Semester 2</td> <td>12.50</td> </tr> <tr> <td>CEDB30004 Stem Cells in Development & Regeneration</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	CEDB30002 Concepts in Cell & Developmental Biology	Semester 1	12.50	BOTA30003 Environmental Plant Physiology	Semester 1	12.50	BOTA30005 Plant Molecular Biology & Biotechnology	Semester 2	12.50	Subject	Study Period Commencement:	Credit Points:	BCMB30003 Molecular Aspects of Cell Biology	Semester 1	12.50	BIOM30003 Biomedical Science Research Project	Summer Term, Semester 1, Semester 2	12.50	BTCH30003 Biotechnology in Practice	Semester 1	12.50	GENE30001 Evolutionary Genetics and Genomics	Semester 1	12.50	GENE30002 Genes: Organisation and Function	Semester 1	12.50	SCIE30001 Science Research Project	Summer Term, Semester 1, Semester 2	12.50	CEDB30004 Stem Cells in Development & Regeneration	Semester 2	12.50
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Notes:	Students seeking to undertake an elective not listed above must first contact Dr Robb De longh or Assoc Prof Ed Newbiggin to obtain approval.																																						
Related Majors/Minors/Specialisations:	Cell and Developmental Biology																																						