

Microbiology

Year and Campus:	2015																																																		
Coordinator:	See Microbiology and Immunology major																																																		
Contact:	See Microbiology and Immunology major																																																		
Overview:	Microbiology specialisation within the Microbiology and Immunology major																																																		
Learning Outcomes:	See Microbiology and Immunology 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>MIIM30011 Medical Microbiology: Bacteriology</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>MIIM30014 Medical Microbiology: Virology</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>MIIM30016 Techniques in Microbiology</td> <td>Semester 1</td> <td>12.50</td> </tr> </tbody> </table> <p>Plus one of</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>BCMB30001 Protein Structure and Function</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>BCMB30002 Functional Genomics and Bioinformatics</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>BCMB30003 Molecular Aspects of Cell Biology</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>BCMB30004 Cell Signalling and Neurochemistry</td> <td>Semester 2</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>GENE30005 Human and Medical Genetics</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>PHRM30003 Drug Treatment of Disease</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>PHRM30008 Drugs: From Discovery to Market</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>PATH30001 Mechanisms of Human Disease</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>PATH30003 Frontiers in Human Disease</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	MIIM30011 Medical Microbiology: Bacteriology	Semester 1	12.50	MIIM30014 Medical Microbiology: Virology	Semester 2	12.50	MIIM30016 Techniques in Microbiology	Semester 1	12.50	Subject	Study Period Commencement:	Credit Points:	BCMB30001 Protein Structure and Function	Semester 2	12.50	BCMB30002 Functional Genomics and Bioinformatics	Semester 1	12.50	BCMB30003 Molecular Aspects of Cell Biology	Semester 1	12.50	BCMB30004 Cell Signalling and Neurochemistry	Semester 2	12.50	GENE30001 Evolutionary Genetics and Genomics	Semester 1	12.50	GENE30002 Genes: Organisation and Function	Semester 1	12.50	GENE30005 Human and Medical Genetics	Semester 2	12.50	PHRM30003 Drug Treatment of Disease	Semester 2	12.50	PHRM30008 Drugs: From Discovery to Market	Semester 1	12.50	PATH30001 Mechanisms of Human Disease	Semester 1	12.50	PATH30003 Frontiers in Human Disease	Semester 2	12.50
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Notes:	<p>This specialisation is available to new generation Bachelor of Science students (B-SCI) and Bachelor of Biomedicine (BBiomed) students. It is also available to Bachelor of Science students who commenced prior to 2008. The published structure of this specialisation/major includes subjects available in the current year. Pre-2008 Bachelor of Science students who completed one or more Level 3 science subjects towards this major prior to 2010 should contact the Science Student Centre for advice on appropriate subjects to complete this major.</p> <p>A quota has been applied to a core subject in this major.</p>																																																		

**Related Majors/Minors/
Specialisations:**

Microbiology and Immunology