

# Pure Mathematics

<b>Year and Campus:</b>	2010														
<b>Coordinator:</b>	.														
<b>Contact:</b>	.														
<b>Overview:</b>	Pure Mathematics specialisation within the Mathematics and Statistics major														
<b>Objectives:</b>	.														
<b>Structure &amp; Available Subjects:</b>	Completion of 50 points of study at third year level														
<b>Subject Options:</b>	All three of														
	<table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>MAST30021 Complex Analysis</td> <td>Semester 1, Semester 2</td> <td>12.50</td> </tr> <tr> <td>MAST30026 Metric and Hilbert Spaces</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>MAST30005 Algebra</td> <td>Semester 1</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	MAST30021 Complex Analysis	Semester 1, Semester 2	12.50	MAST30026 Metric and Hilbert Spaces	Semester 2	12.50	MAST30005 Algebra	Semester 1	12.50
Subject	Study Period Commencement:	Credit Points:													
MAST30021 Complex Analysis	Semester 1, Semester 2	12.50													
MAST30026 Metric and Hilbert Spaces	Semester 2	12.50													
MAST30005 Algebra	Semester 1	12.50													
	Plus one elective selected from														
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MAST30011 Graph Theory	Semester 1	12.50													
MAST30012 Discrete Mathematics	Semester 2	12.50													
MAST30024 Geometry	Semester 2	12.50													
<b>Related Majors/Minors/Specialisations:</b>	Mathematics and Statistics														