

Physics

Year and Campus:	2010			
Coordinator:	Associate Professor Robert Scholten School of Physics			
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Overview:	The Physics major will provide students with a sound basis from which to pursue a broad range of careers in areas including research and development, education, and business. Graduates will gain a deep understanding of the physical world and develop skill in analysis, problem solving and critical thinking that will enable them to adapt to a wide range of tasks in research, teaching and management. This major will integrate knowledge principally from physics and mathematics to provide students with the necessary tools to think critically about the world around them and how it works. Students will develop a range of theoretical and experimental skills that will allow them to make critical assessments, solve problems, and develop new concepts in a broad range of work environments.			
Objectives:	.			
Structure & Available Subjects:	Completion of 50 points of study at third year level			
Majors/Minors/Specialisations	<p>There are two specialisations within the Physics major.</p> <table border="1"> <thead> <tr> <th>Major/Minor/Specialisation</th> </tr> </thead> <tbody> <tr> <td>Physics</td> </tr> <tr> <td>Chemical Physics</td> </tr> </tbody> </table>	Major/Minor/Specialisation	Physics	Chemical Physics
Major/Minor/Specialisation				
Physics				
Chemical Physics				
Related Course(s):	Bachelor of Science			