

# Chemistry

<b>Year and Campus:</b>	2010											
<b>Coordinator:</b>	The School of Chemistry First Floor, Chemistry Building University of Melbourne Parkville Victoria 3052 Tel: +61 3 8344 6567 Fax: +61 3 9347 5180 Web: <a href="http://www.chemistry.unimelb.edu.au/">http://www.chemistry.unimelb.edu.au/</a>											
<b>Contact:</b>	<b>Arts &amp; Music Student Centre (<a href="http://www.arts.unimelb.edu.au/about/contact.html">http://www.arts.unimelb.edu.au/about/contact.html</a>)</b>											
<b>Overview:</b>	<p>The School of Chemistry in the Faculty of Science offers first-year chemistry, which may be taken as part of the pre-2008 Bachelor of Arts degree.</p> <p>This subjects can be taken by students enrolled in the pre-2008 Bachelor of Arts as part of the first year points. If you have any questions about the major structure or subjects, please contact the <b>Arts &amp; Music Student Centre (<a href="http://www.arts.unimelb.edu.au/about/contact.html">http://www.arts.unimelb.edu.au/about/contact.html</a>)</b> .</p>											
<b>Objectives:</b>												
<b>Structure &amp; Available Subjects:</b>	<p>Chemistry studies the structure and properties of matter; that is, it deals with atoms and molecules, how they react when combined, and identifies the energy changes during chemical reactions. When studied at the University of Melbourne, the role of chemistry in society and the physical environment is also discussed. First-year chemistry subjects cover areas such as atomic structure; the biosphere, geosphere and atmosphere; acids and bases; chemistry of metals; the molecules of life. Teaching involves lectures, tutorials and practical experiments and is complemented by a series of self-paced, interactive, computer-aided learning packages.</p> <p>The 610-142 chemistry stream requires a sound knowledge of Year 12 Chemistry. 610-171 Fundamentals of Chemistry is designed for students who have not completed Year 12 Chemistry. The subject does, however, assume some knowledge of chemistry and basic principles.</p>											
<b>Subject Options:</b>	<table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>610-142 Chemistry B</td> <td>Not offered 2010</td> <td>12.50</td> </tr> <tr> <td>CHEM10007 Fundamentals of Chemistry</td> <td>Semester 1</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	610-142 Chemistry B	Not offered 2010	12.50	CHEM10007 Fundamentals of Chemistry	Semester 1	12.50
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<b>Related Course(s):</b>	Bachelor of Arts											