

# 511-124 Oral Health Sciences 1

<b>Credit Points:</b>	37.500
<b>Level:</b>	Undergraduate
<b>Dates &amp; Locations:</b>	2008, This subject commences in the following study period/s: Semester 2, - Taught on campus.
<b>Time Commitment:</b>	Contact Hours: 162 hours, including lectures, tutorials and practicals Total Time Commitment: Not available
<b>Prerequisites:</b>	None
<b>Corequisites:</b>	None
<b>Recommended Background Knowledge:</b>	None
<b>Non Allowed Subjects:</b>	None
<b>Core Participation Requirements:</b>	<p>&lt;p&gt;For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Student Support and Engagement Policy, academic requirements for this subject are articulated in the Subject Overview, Learning Outcomes, Assessment and Generic Skills sections of this entry.&lt;/p&gt; <p>&lt;p&gt;It is University policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a student's participation in the University's programs. Students who feel their disability may impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and Student Equity and Disability Support: &lt;a href="http://services.unimelb.edu.au/disability"&gt;http://services.unimelb.edu.au/disability&lt;/a&gt;&lt;/p&gt;</p> </p>
<b>Coordinator:</b>	Associate Professor Stuart Dashper
<b>Subject Overview:</b>	This subject comprises two modules: <i>Chemistry</i> and <i>Functional Anatomy</i> (consisting of anatomy, embryology and histology), which cover the structure, organisation and development of the human body at both macroscopic and microscopic levels.
<b>Assessment:</b>	Three 2-hour written examinations at the end of the semester; one 15-minute practical test during the semester, one 30-minute practical examination at the end of the semester, continuing assessment tests and continuing practical work.
<b>Prescribed Texts:</b>	None
<b>Recommended Texts:</b>	<p>Moore and Dalley <b>1999</b><i>Clinical Oriented Anatomy</i>, 4th ed, Lippincott, Williams and Wilkins  Rohen JW and Yokochi CL <b>1999</b><i>Colour Atlas of Anatomy: A Photographic Study of the Human Body</i>, 4th ed, Igaku-Shoin  OR  Acland R <b>2004</b> <i>Acland's DVD Atlas of Human Anatomy</i>, Lipincott Williams and Wilkins  Eizenberg et al <b>2004</b> <i>Anatomedia CD ROM, Thoras &amp; Back Modules</i>  Gartner LP and Hiatt JL, <b>2001</b> <i>Colour Text Book of Histology</i>, 2nd ed, Saunders  Larsen WJ <b>1998</b> <i>The Essentials of Human Embryology</i>, Churchill Livingstone  McMurry J <b>2004</b> <i>Organic Chemistry</i> 6th ed, Thomson  Zumdahl S <b>2005</b> <i>Chemical Principles</i> 5th ed, Houghton Mifflin</p>
<b>Breadth Options:</b>	This subject is not available as a breadth subject.

<b>Fees Information:</b>	Subject EFTSL, Level, Discipline & Census Date, <a href="http://enrolment.unimelb.edu.au/fees">http://enrolment.unimelb.edu.au/fees</a>
<b>Generic Skills:</b>	<ul style="list-style-type: none"><li># Basic observational and analytical techniques used in laboratories</li><li># Basic safe handling and disposal of chemicals and other laboratory materials</li><li># Comprehension and critical analysis of scientific concepts and principles</li></ul>
<b>Links to further information:</b>	<a href="http://www.unimelb.edu.au/HB/2008/subjects/511-124.html">http://www.unimelb.edu.au/HB/2008/subjects/511-124.html</a>
<b>Related Course(s):</b>	Bachelor of Dental Science