

# Honours Program - Vision Science

<b>Year and Campus:</b>	2014															
<b>Coordinator:</b>	Prof Trichur Vidyasagar Department of Optometry and Vision Sciences															
<b>Contact:</b>	<p>Email: <a href="mailto:trv@unimelb.edu.au">trv@unimelb.edu.au</a> (<a href="mailto:trv@unimelb.edu.au">mailto:trv@unimelb.edu.au</a>)</p> <p>For course enquiries about the Bachelor of Science (Degree with Honours) or the Bachelor of Biomedicine (Degree with Honours) in Vision Science, please contact:</p> <p><b>Melbourne Graduate School of Science</b> Level 2, David Caro Building</p> <p><a href="http://studentcentre.unimelb.edu.au/eastern/course_information/honours">http://studentcentre.unimelb.edu.au/eastern/course_information/honours</a> (<a href="http://studentcentre.unimelb.edu.au/eastern/course_information/honours">http://studentcentre.unimelb.edu.au/eastern/course_information/honours</a>) Phone: 13 MELB (13 6352) Email: <a href="mailto:13MELB@unimelb.edu.au">13MELB@unimelb.edu.au</a> (<a href="mailto:13MELB@unimelb.edu.au">mailto:13MELB@unimelb.edu.au</a>)</p>															
<b>Overview:</b>	<p>Honours in Vision Science is a one-year program designed to extend students' knowledge and skills through a supervised research project together with advanced coursework in vision science.</p> <p>Admission requirements</p> <p>Applicants must satisfy the Bachelor of Science (Degree with Honours) or the Bachelor of Biomedicine (Degree with Honours) entry requirements.</p> <p>Honours in Vision Science is available as start of year intake and mid year intake.</p>															
<b>Learning Outcomes:</b>	<p>The objectives of the Honours program in Vision Science include providing students with opportunities to</p> <ul style="list-style-type: none"> <li># Conduct research in vision sciences or optics</li> <li># Acquire skills in defining and solving problems</li> </ul>															
<b>Structure &amp; Available Subjects:</b>	<p>Research Students must complete 75 points of research.</p> <p>Coursework Students must complete 25 points of coursework.</p>															
<b>Subject Options:</b>	<p><b>Research component</b></p> <p>Students enrol in a total of 75 points of research project across the duration of the Honours program. This is achieved by enrolling in the following subject across two consecutive semesters to achieve a total 75 credit points.</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>OPTO40008 Vision Science Research Project</td> <td>Semester 1, Semester 2</td> <td>37.50</td> </tr> </tbody> </table> <p><b>Coursework component</b></p> <p>Students enrol in the following 2 x 12.5 point coursework subjects:</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>OPTO90018 The Eye and Vision: A Window to Disease</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>OPTO90017 Graduate Seminar in Vision Science</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	OPTO40008 Vision Science Research Project	Semester 1, Semester 2	37.50	Subject	Study Period Commencement:	Credit Points:	OPTO90018 The Eye and Vision: A Window to Disease	Semester 1	12.50	OPTO90017 Graduate Seminar in Vision Science	Semester 2	12.50
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<b>Links to further information:</b>	<a href="http://www.optometry.unimelb.edu.au/current/honours.html">http://www.optometry.unimelb.edu.au/current/honours.html</a>															

<b>Notes:</b>	Students enrolled in the Honours program in Vision Science are required to attend and participate in Departmental seminars, including the Vision Science Seminar Series and Journal Club.
<b>Related Course(s):</b>	Bachelor of Biomedicine (Degree with Honours) Bachelor of Science (Degree with Honours)