

## MEDI40004 Seminars in Translational Medicine

<b>Credit Points:</b>	12.50								
<b>Level:</b>	4 (Undergraduate)								
<b>Dates &amp; Locations:</b>	2012, Parkville This subject commences in the following study period/s: Semester 1, Parkville - Taught on campus.								
<b>Time Commitment:</b>	Contact Hours: 30 Total Time Commitment: 120 hours								
<b>Prerequisites:</b>	<table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>BIOM40001 Introduction To Biomedical Research</td> <td>February</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	BIOM40001 Introduction To Biomedical Research	February	12.50
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<b>Corequisites:</b>	<table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>MEDI40003 Research Project</td> <td>Semester 1</td> <td>25</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	MEDI40003 Research Project	Semester 1	25
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MEDI40003 Research Project	Semester 1	25							
<b>Recommended Background Knowledge:</b>	Biological / Biomedical 300 level knowledge								
<b>Non Allowed Subjects:</b>	None								
<b>Core Participation Requirements:</b>	<p>For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Students Experiencing Academic Disadvantage Policy, academic requirements for this subject are articulated in the Subject Overview, Objectives, Assessment and Generic Skills sections of this entry. 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 will impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and the Disability Liaison Unit: <a href="http://www.services.unimelb.edu.au/disability/">http://www.services.unimelb.edu.au/disability/</a></p>								
<b>Coordinator:</b>	Dr Chris French								
<b>Contact:</b>	<p>Academic Coordinator: Professor Gary Anderson <a href="mailto:gpa@unimelb.edu.au">gpa@unimelb.edu.au</a> (<a href="mailto:gpa@unimelb.edu.au">mailto:gpa@unimelb.edu.au</a>)</p> <p>Administrative Coordinator: Ms Mary Ljubanovic <a href="mailto:mlju@unimelb.edu.au">mlju@unimelb.edu.au</a> (<a href="mailto:mlju@unimelb.edu.au">mailto:mlju@unimelb.edu.au</a>)</p>								
<b>Subject Overview:</b>	The course comprises a series of advanced lectures, delivered in research seminar format, and accompanied by ancillary literature. Each lecture focuses on an area of clinical translational research on a major human disease or a research approach (from epidemiology and public health through to molecular medicine).								
<b>Objectives:</b>	To gain a wide introduction to the scope of contemporary translational medicine ("bench-to bedside) to gain an understanding of the processes by which discoveries are translated into practical medicines, treatments or health interventions								
<b>Assessment:</b>	One major essay (20%) 2 hour MCQ theory examination (80%)								
<b>Prescribed Texts:</b>	None								
<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># Analysing complex scientific issues</li> <li># Identifying critical and essential factors from a large body of information</li> <li># Making a constructive critique of a scientific presentation</li> <li># Performing written and oral communication skills at a high standard</li> <li># Contributing to intellectual discussion</li> <li># Generating new ideas for scientific experiments</li> </ul>
<b>Links to further information:</b>	<a href="http://www.medrmhwh.unimelb.edu.au/">http://www.medrmhwh.unimelb.edu.au/</a>
<b>Notes:</b>	Students must be enrolled in the Bachelor of Biomedicine (Honours) or Bachelor of Science (Honours) to complete this subject.
<b>Related Majors/Minors/Specialisations:</b>	Medicine (Royal Melbourne Hospital and Western Health)