

# N01-AA Master of Clinical Research

<b>Year and Campus:</b>	2009																																								
<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>Level:</b>	Graduate/Postgraduate																																								
<b>Duration &amp; Credit Points:</b>																																									
<b>Contact:</b>	Mary Georges Project Manager Tel: 03 9810 3185 Email: <a href="mailto:clinicalresearch@mccp.unimelb.edu.au">clinicalresearch@mccp.unimelb.edu.au</a> (mailto:clinicalresearch@mccp.unimelb.edu.au)																																								
<b>Course Overview:</b>	The purpose of this course is to provide individuals from medical and allied health professions (such as nurses, pharmacists, physiotherapists etc) and others with a science-based background and qualifications the opportunity to complete advanced formal training in Clinical Research.																																								
<b>Objectives:</b>	Graduates of the Masters in Clinical Research will possess: <ul style="list-style-type: none"> <li># A comprehensive understanding of the broad area of clinical research and issues associated with good clinical practice, ethics and regulations, as well as analytical and project and team management techniques.</li> <li># A comprehensive foundation in the methods and rationales of clinical research in a relevant clinical speciality research area.</li> <li># The ability to acquire and create knowledge about clinical research</li> <li># High level analytic and problem solving skills using techniques acquired during the course and independent critical thinking in their field of relevant clinical speciality</li> <li># The ability to apply theoretical knowledge in the independent design and implementation of a significant research project through to completion in a practical setting</li> <li># The ability to write scholarly papers and present their research findings in a peer environment, such as a specialist conference or seminar</li> </ul>																																								
<b>Subject Options:</b>	<p><b>To satisfy the requirements of the Masters award (by coursework) students will complete subjects and a research project or minor research thesis accumulating a total of 150 points.</b></p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>360-803 Clinical Research Context and Practice</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-802 Basic Clinical Research Tools</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-820 Responsibilities and Ethics</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-817 Managing Projects and Teams</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-843 Clinical Neuroscience Research</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-844 Neuroimaging for Clinical Research</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-845 Infectious Diseases</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-841 Applied Analysis of Clinical Trials</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-796 Good Clinical Practice and Applications</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-797 Clinical Psychiatric Research</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-778 Clinical Immunisation Research</td> <td>Semester 1, Semester 2</td> <td>12.500</td> </tr> <tr> <td>360-756 Clinical Research Thesis (50)</td> <td>Semester 1, Semester 2</td> <td>50.000</td> </tr> </tbody> </table>		Subject	Study Period Commencement:	Credit Points:	360-803 Clinical Research Context and Practice	Semester 1, Semester 2	12.500	360-802 Basic Clinical Research Tools	Semester 1, Semester 2	12.500	360-820 Responsibilities and Ethics	Semester 1, Semester 2	12.500	360-817 Managing Projects and Teams	Semester 1, Semester 2	12.500	360-843 Clinical Neuroscience Research	Semester 1, Semester 2	12.500	360-844 Neuroimaging for Clinical Research	Semester 1, Semester 2	12.500	360-845 Infectious Diseases	Semester 1, Semester 2	12.500	360-841 Applied Analysis of Clinical Trials	Semester 1, Semester 2	12.500	360-796 Good Clinical Practice and Applications	Semester 1, Semester 2	12.500	360-797 Clinical Psychiatric Research	Semester 1, Semester 2	12.500	360-778 Clinical Immunisation Research	Semester 1, Semester 2	12.500	360-756 Clinical Research Thesis (50)	Semester 1, Semester 2	50.000
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	360-862 Research Project	Semester 1, Semester 2	25.000
<b>Entry Requirements:</b>	An undergraduate degree or equivalent qualification in medicine, an allied health profession, science or social science which is recognised by the University as evidence of adequate preparation for the course <i>plus</i> completion of the Graduate Diploma in Clinical Research and documented evidence of at least the equivalent of one year's full-time relevant professional work experience in a medical, scientific or allied health environment and an explanation of why the course is to be undertaken (up to 300 words in length).		
<b>Core Participation Requirements:</b>	<p>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.</p> <p>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: <a href="http://services.unimelb.edu.au/disability">http://services.unimelb.edu.au/disability</a></p>		