

## N01AA Master of Clinical Research

<b>Year and Campus:</b>	2012 - Parkville																				
<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>	150 credit points taken over 18 months full time. This course is available as full or part time.																				
<b>Coordinator:</b>	Associate Professor Stephen Farish																				
<b>Contact:</b>	School of Melbourne Custom Programs Level 3, 442 Auburn Rd Hawthorn Phone: 9810 3245 Email: <a href="mailto:clinicalresearch@commercial.unimelb.edu.au">clinicalresearch@commercial.unimelb.edu.au</a> ( <a href="mailto:clinicalresearch@mccp.unimelb.edu.au">mailto:clinicalresearch@mccp.unimelb.edu.au</a> )																				
<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>	<p>Graduates of the Masters in Clinical Research will possess:</p> <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>Course Structure &amp; Available Subjects:</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>Majors/Minors/ Specialisations</b>	None  None																				
<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>CLRS90011 Study Design in Clinical Research</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>CLRS90010 Basic Clinical Research Tools</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>CLRS90013 Responsibilities and Ethics</td> <td>August</td> <td>12.50</td> </tr> <tr> <td>CLRS90012 Managing Projects and Teams</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>CLRS90016 Clinical Neuroscience Research</td> <td>June</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	CLRS90011 Study Design in Clinical Research	Semester 2	12.50	CLRS90010 Basic Clinical Research Tools	Semester 1	12.50	CLRS90013 Responsibilities and Ethics	August	12.50	CLRS90012 Managing Projects and Teams	Semester 1	12.50	CLRS90016 Clinical Neuroscience Research	June	12.50
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	CLRS90017 Neuroimaging for Clinical Research	June	12.50
	CLRS90014 Applied Analysis of Clinical Trials	Semester 1, Semester 2	12.50
	CLRS90008 Good Clinical Practice and Applications	Semester 1, Semester 2	12.50
	CLRS90004 Clinical Research Thesis (50)	Semester 1, Semester 2	50
	MEDI90019 Research Project	Semester 1, Semester 2	25
	CLRS90015 Biomedical Research Management	Semester 2	25
<b>Entry Requirements:</b>	<p>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 plus documented evidence of at least one year's full-time relevant professional work experience in a medical, scientific or allied health environment.</p> <p>Students will be required to meet the English language requirements of the University detailed in section 2.7 of the 2005 Academic Policies for Award Courses (v.1)</p>		
<b>Core Participation Requirements:</b>	<p>For the purposes of considering requests 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 Description, Subject Objectives, Generic Skills and Assessment Requirements of this entry. The University is dedicated to provide support to those with special requirements. Further details on the disability support scheme can be found at the Disability Liaison Unit website: <a href="http://www.services.unimelb.edu.au/disability/">http://www.services.unimelb.edu.au/disability/</a></p>		
<b>Further Study:</b>	NA		
<b>Graduate Attributes:</b>	<ul style="list-style-type: none"> <li>• Respect for truth, intellectual integrity and ethical behaviour</li> <li>• Intellectual curiosity and creativity</li> <li>• Willingness and ability to use their skills and knowledge for constructive public purposes; and</li> <li>• Appreciation of the world outside their national, linguistic and cultural backgrounds.</li> </ul> <p>These attributes inform the entry levels to, development of teaching materials for, and the conduct of, teaching in the postgraduate courses in Clinical Research</p>		
<b>Professional Accreditation:</b>	NA		
<b>Generic Skills:</b>	Please refer to the subjects offered in this course.		
<b>Links to further information:</b>	<a href="http://www.mccp.unimelb.edu.au/courses/award-courses/masters/clinical-research-coursework">http://www.mccp.unimelb.edu.au/courses/award-courses/masters/clinical-research-coursework</a>		