

## POPH90113 Research Project - Master Epidemiology

<b>Credit Points:</b>	12.50
<b>Level:</b>	9 (Graduate/Postgraduate)
<b>Dates &amp; Locations:</b>	2010, Parkville This subject commences in the following study period/s: Semester 1, Parkville - Taught on campus. Semester 2, Parkville - Taught on campus. Supervised Project
<b>Time Commitment:</b>	Contact Hours: Regular meetings with supervisor/s, one hour weekly or fortnightly. Total Time Commitment: Total time commitment is expected to average 10 hours per week.
<b>Prerequisites:</b>	Students must have either passed or be concurrently enrolled in the core subjects for the M Epi.
<b>Corequisites:</b>	None
<b>Recommended Background Knowledge:</b>	None
<b>Non Allowed Subjects:</b>	None
<b>Core Participation Requirements:</b>	None
<b>Coordinator:</b>	Assoc Prof Mark Jenkins
<b>Contact:</b>	Centre for Molecular, Environmental, Genetic and Analytic (MEGA) Epidemiology Tel: +61 3 8344 0671 Email: <a href="mailto:epi-info@unimelb.edu.au">epi-info@unimelb.edu.au</a> OR Academic Programs Office Melbourne School of Population Health Tel: +61 3 8344 9339 Fax: +61 3 8344 0824 Email: <a href="mailto:sph-gradinfo@unimelb.edu.au">sph-gradinfo@unimelb.edu.au</a>
<b>Subject Overview:</b>	To develop a question in Epidemiology which can be answered through the scientific method and to attempt to answer the question whether by a critical review of the published and unpublished literature, by a meta-analysis of the published and unpublished literature, or by the analysis of an existing data set, or by the development of a protocol.
<b>Objectives:</b>	Following the completion of this subject, students will have developed a range of skills and a sound understanding of research methods that will enable them to: critically appraise the research literature relevant to their proposal; formulate a research question; provide a rationale for the choice of research question, the research design and analytic methods; summarise, analyse and interpret research findings; present their research as formal oral presentations; and write up their research as a research report &/or as a journal manuscript.
<b>Assessment:</b>	A 15-minute verbal presentation (10%); a final 15-minute presentation (20%); a written submission, suitable for publication of between 5,000-8,000 words (70%). Students must pass the written research report assessment and must receive a combined score for the research report and the presentations of at least 50% in order to pass this subject.
<b>Prescribed Texts:</b>	None
<b>Recommended 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>	-
<b>Links to further information:</b>	<a href="http://www.sph.unimelb.edu.au">http://www.sph.unimelb.edu.au</a>
<b>Notes:</b>	This subject is not available in the Master of Public Health.
<b>Related Course(s):</b>	Master of Epidemiology