

# POPH90272 Biostatistics Research Project - L

<b>Credit Points:</b>	12.5									
<b>Level:</b>	9 (Graduate/Postgraduate)									
<b>Dates &amp; Locations:</b>	2016, Parkville This subject commences in the following study period/s: Semester 1, Parkville - Taught on campus. Semester 2, Parkville - Taught on campus.									
<b>Time Commitment:</b>	Contact Hours: Independent study with supervision Total Time Commitment: 340 hours									
<b>Prerequisites:</b>	<p>Minimum of 4 subjects including the 2 subjects listed below.</p> <ul style="list-style-type: none"> <li># MAST90102 Linear Regression <b>OR</b> POPH90120 Linear Models</li> <li># MAST90101 Introduction to Statistical Computing <b>OR</b> POPH90018 Data Management &amp; Statistical Computing</li> </ul> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Subject</th> <th style="width: 20%;">Study Period Commencement:</th> <th style="width: 20%;">Credit Points:</th> </tr> </thead> <tbody> <tr> <td>MAST90102 Linear Regression</td> <td>Semester 2</td> <td>12.5</td> </tr> <tr> <td>MAST90101 Introduction to Statistical Computing</td> <td>Semester 1</td> <td>12.5</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	MAST90102 Linear Regression	Semester 2	12.5	MAST90101 Introduction to Statistical Computing	Semester 1	12.5
Subject	Study Period Commencement:	Credit Points:								
MAST90102 Linear Regression	Semester 2	12.5								
MAST90101 Introduction to Statistical Computing	Semester 1	12.5								
<b>Corequisites:</b>	None									
<b>Recommended Background Knowledge:</b>	None									
<b>Non Allowed Subjects:</b>	None									
<b>Core Participation Requirements:</b>	<p>&lt;p&gt;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.&lt;/p&gt; &lt;p&gt;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: &lt;a href="http://services.unimelb.edu.au/disability"&gt;http://services.unimelb.edu.au/disability&lt;/a&gt;&lt;/p&gt;</p>									
<b>Coordinator:</b>	Prof John Carlin									
<b>Contact:</b>	<p><a href="mailto:julieas@unimelb.edu.au">julieas@unimelb.edu.au</a> (<a href="mailto:julieas@unimelb.edu.au">mailto:julieas@unimelb.edu.au</a>)  <b>Melbourne School of Population and Global Health</b>  <b>OR</b>  <b>Currently enrolled students:</b></p> <ul style="list-style-type: none"> <li># General information: <a href="https://ask.unimelb.edu.au">https://ask.unimelb.edu.au</a> (<a href="https://ask.unimelb.edu.au">https://ask.unimelb.edu.au</a>)</li> <li># Email: <a href="mailto:enquiries-STEM@unimelb.edu.au">enquiries-STEM@unimelb.edu.au</a> (<a href="mailto:enquiries-STEM@unimelb.edu.au">mailto:enquiries-STEM@unimelb.edu.au</a>)</li> </ul> <p><b>Future Students:</b></p> <ul style="list-style-type: none"> <li># Further Information: <a href="http://mspgh.unimelb.edu.au/">http://mspgh.unimelb.edu.au/</a> (<a href="http://mspgh.unimelb.edu.au/">http://mspgh.unimelb.edu.au/</a>)</li> <li># Email: <a href="http://mspgh.unimelb.edu.au/study/degrees/master-of-public-health/overview">Online Form</a> (<a href="http://mspgh.unimelb.edu.au/study/degrees/master-of-public-health/overview">http://mspgh.unimelb.edu.au/study/degrees/master-of-public-health/overview</a>)</li> </ul>									
<b>Subject Overview:</b>	The student will provide evidence of having met this goal by presenting a minor dissertation made up of a preface (describing the context in which their project was conducted and a reflection on what they have learned, how it has drawn upon, integrated and built upon subjects									

	offered previously in the course and increased their confidence and competency in professional practice) and two project reports.
<b>Learning Outcomes:</b>	The aim of this subject is that the student gains practical experience, usually in a workplace setting, in the application of knowledge and skills learnt during the coursework of the Master of Biostatistics program, under supervision of an experienced biostatistician.
<b>Assessment:</b>	Portfolio or minor dissertation (approximately 10,000 words) to be marked by two examiners. Project 1 due at the end of the assessment period in the first semester. Project 2 due at the end of the assessment period of the second semester. (100%)
<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>Notes:</b>	This subject is not available in the Master of Public Health
<b>Related Course(s):</b>	Master of Biostatistics