

## 543-802 Therapeutics And Epidemiology

<b>Credit Points:</b>	20.000
<b>Level:</b>	Graduate/Postgraduate
<b>Dates &amp; Locations:</b>	2008, This subject commences in the following study period/s: , - Taught on campus.
<b>Time Commitment:</b>	Contact Hours: 30 contact hours (3 hours per week) Total Time Commitment: Not available
<b>Prerequisites:</b>	Nil
<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; <p>&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> </p>
<b>Subject Overview:</b>	To provide an understanding of the clinical pharmacology and clinical utility of drugs in various system disorders, cardiac disorders, including cardiac failure, hypertension, arrhythmia, hyperlipidaemia, respiratory disorders, haematological disorders, neurological disorders, infective diseases, oncology and haematology. In addition, principles of epidemiology, clinical trial design and notification (including compassionate use procedures, post-marketing surveillance and safety assessment), animal and human trial designs and institutional ethics committees are covered.
<b>Assessment:</b>	50%: Multiple Choice Questionnaire; 50%: Short Essay Examination (Max: 2,500 words).
<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>Related Course(s):</b>	Graduate Diploma in Drug Evaluation and Pharmaceutical Sciences