

POPH90095 Economic Evaluation 2

Credit Points:	12.50
Level:	9 (Graduate/Postgraduate)
Dates & Locations:	2010, Parkville This subject commences in the following study period/s: Semester 2, Parkville - Taught on campus. Classroom
Time Commitment:	Contact Hours: One 2-hour lecture and six 4-hour lectures during semester Total Time Commitment: Students will be expected to undertake additional study (i.e. outside the stated contact hours) of at least two hours for each hour of contact in this subject.
Prerequisites:	505-907 Economic Evaluation I, or approval of the Subject Coordinator.
Corequisites:	None
Recommended Background Knowledge:	None
Non Allowed Subjects:	None
Core Participation Requirements:	None
Coordinator:	Dr Arthur Hsueh, Mr Steve Crowley
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Subject Overview:	This subject is aimed at: consolidating student knowledge and skills of conventional microeconomic evaluation techniques covered in Economic Evaluation I; and giving students an understanding of the key issues in moving from economic evaluation to priority setting and health service planning.
Objectives:	On completion of this subject, students should: <ul style="list-style-type: none"> # have developed skills in critical appraisal of the economic literature through a greater awareness of key issues in economic evaluation methods; # have developed skills in writing protocols for the design and conduct of an economic evaluation (to provide a firmer basis for a Masters or Doctorate thesis involving economic evaluation); # have a clearer appreciation of the role and usefulness of decision-tree analysis and associated modelling techniques in undertaking economic evaluation; # have an understanding of the protocol design issues in undertaking economic evaluations alongside clinical trials; be able to appraise critically PBMA studies and other approaches to economic evaluation (such as discrete choice modelling and cost value analysis); # be able to appraise the relative strengths of both economic and non-economic approaches to priority setting; and # be able to appraise which approach to priority setting might be appropriate for different decision contexts.
Assessment:	Class participation in discussion demonstrating knowledge of prescribed readings (10%), one major essay of up to 3,000 words (60%), and four exercises (30%).

Prescribed Texts:	A set of readers which include additional readings will be provided.
Recommended Texts:	None
Breadth Options:	This subject is not available as a breadth subject.
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees
Generic Skills:	-
Links to further information:	http://www.sph.unimelb.edu.au
Notes:	This subject is a Group 1 elective in the Master of Public Health.
Related Course(s):	Master of Environment Master of Environment Postgraduate Certificate in Environment Postgraduate Diploma in Environment
Related Majors/Minors/ Specialisations:	Health Economics/Economic Evaluation Health Program Evaluation Public Health