

PHTY30005 Evidence-Based Physiotherapy Practice 1

Credit Points:	12.50
Level:	3 (Undergraduate)
Dates & Locations:	2010, Parkville This subject commences in the following study period/s: February, Parkville - Taught on campus.
Time Commitment:	Contact Hours: 30 hours of lectures, tutorials and computer-based modules throughout the semester Total Time Commitment: Students will need to allow time for self-directed learning. The following hours are given as minimum requirements: 1 hour pre/post reading for lectures, 2 hours per hour of tutorial sessions and 2 hours extra per week for practical classes. Third year students will need to spend approximately 2 hours per day in independent study.
Prerequisites:	This subject is not available as a single subject. Students must be currently enrolled in the Bachelor of Physiotherapy to undertake this subject.
Corequisites:	None
Recommended Background Knowledge:	Years 1 and 2 of the Bachelor of Physiotherapy
Non Allowed Subjects:	None
Core Participation Requirements:	None
Coordinator:	Dr Andy Chien
Contact:	Mr Andy Wenyen Chien
Subject Overview:	This subject introduces the discipline of evidence-based physiotherapy practice. The course content covers quantitative research methodology, research design, evaluation of evidence for physiotherapy practice and introduces the use of clinical guidelines.
Objectives:	<ul style="list-style-type: none"> # Understanding of the framework and practice of evidence-based practice # Ability to identify different quantitative research methodologies # Skills in searching for and evaluating research evidence # Completion of a systematic review protocol, which will be used to undertake a systematic review in EBPP 2 (513-413) in Year 4
Assessment:	Critical appraisal written examination of one hour (60%), conducted in week 13. Systematic review protocol group assignment 2000 words (40%) due in week 18.
Prescribed Texts:	Practice Evidence-Based Physiotherapy. (R Herbert, G Jamtvedt, J Mead and K Birger Hagen), London, Butterworth Heinemann, 2006
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:	<p>By the completion of this subject, students will have had the opportunity to develop the following generic skills:</p> <ul style="list-style-type: none"> # An appreciation of the importance of, and development of good written and verbal communication skills # Skills in searching for and evaluating research evidence # The ability to begin to apply new research data to problem-solve in clinical cases # An appreciation of the importance of, and skills in developing, a team approach in working with colleagues

Related Course(s):	Bachelor of Physiotherapy
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