

PHTY40008 Evidence-Based Physiotherapy Practice 2

Credit Points:	12.50
Level:	4 (Undergraduate)
Dates & Locations:	2010, Parkville This subject commences in the following study period/s: Year Long, Parkville - Taught on campus.
Time Commitment:	Contact Hours: 30 hours of lectures, tutorials and computer-based modules 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. Fourth year students will need to spend approximately 2 hours per day in study and at least 2 extra hours per week practising clinical skills.
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, 2 and 3 of the Bachelor of Physiotherapy.
Non Allowed Subjects:	None
Core Participation Requirements:	None
Coordinator:	Dr Andy Chien
Contact:	Dr Andy Chien
Subject Overview:	This subject builds on and integrates the content of Evidence-Based Physiotherapy Practice 1 to develop a sound basis for evidence-based physiotherapy practice. The course covers the interpretation of basic statistics, which are frequently used in physiotherapy evidence, and advanced concepts regarding systematic reviews.
Objectives:	<ul style="list-style-type: none"> # Development of skills in understanding and interpreting basic statistics # Consolidation of skills in completing a systematic review, based upon the systematic review protocol developed in Year 3 (513-306) # A knowledge of the role of annotated bibliographies and how to write them
Assessment:	Basic statistics multiple choice questionnaire of one hour, conducted in June (30%) Systematic literature review group assignment of 2,000 words plus tables, due June (45%) Annotated bibliography of 400 words, due September (25%)
Prescribed Texts:	Practice Evidence-Based Physiotherapy (Herbert R, Jamtvedt G, Mead J & Hagen KB), Butterworth Heinemann, London, 2006
Recommended Texts:	<ul style="list-style-type: none"> # Foundations of Clinical Research: Applications to Practice (Portney LG & Watkins MP), 3rd edn, Pearson/Prentice Hall, Upper Saddle River, New Jersey, 2008 # Essentials of Research Methods in Health, Physical Education, Exercise Science and Recreation (Berg KE & Latin RW), 2nd edn, Lippincott, Williams and Wilkins, Philadelphia, 2004
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
Related Course(s):	Bachelor of Physiotherapy