## PHRM40006 Pharmacology Research Project

Credit Points:	50			
Level:	4 (Undergraduate)			
Dates & Locations:	2015, Parkville			
	This subject commences in the following study period/s:			
	Semester 2, Parkville - Taught on campus.			
Time Commitment:	Contact Hours: This subject is an individual research project and weekly contact hours will vary depending on the nature of the project. Total Time Commitment: Students should discuss			
	total time commitment with their supervisor but as a guide, a student would be expected to be			
	engaged in their research for an average of thirty hou	urs per week over two semeste	rs.	
Prerequisites:	Students must be enrolled in the Bachelor of Biomedicine (Honours) or Bachelor of Science			
	(Honours) to complete this subject.			
	Subject	Study Period Commencement:	Credit	
			Points:	
	BIOM40001 Introduction To Biomedical Research	February	12.50	
	PHRM40002 Advanced Topics in Pharmacology	Semester 1	12.50	
	PHRM40001 Pharmacology Research Project	Semester 1	25	
Corequisites:	None			
Recommended Background Knowledge	Pharmacology 300 level and related biomedical discipline.			
Non Allowed Subjects:	None			
Core Participation Requirements:	For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Student Equitable Adjustment Procedure (SEAP), academic requirements for this subject are articulated in the Subject Overview, Objectives, Assessment and Generic Skills sections of this entry. 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 will impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and the Disability Liaison Uni http://www.services.unimelb.edu.au/disability/			
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Subject Overview:	Students undergo extensive research training with the project, acquiring skills in experimental design, techn			

	areas allowing students to choose a topic that interests them. Students will learn how to communicate their science in oral presentations and thesis writing.	
	Students will be enrolled in a combination of the research project subjects indicated below to ensure they have completed a total of 75 points for the research project by the end of their course.	
	PHRM40001 Pharmacology Research Project – 25 points, semester 1 PHRM40006 Pharmacology Research Project – 50 points, semester 2	
Learning Outcomes:	# Communication of science in oral presentations.	
	# Thesis writing and evaluation of scientific literature.	
	# Extensive research training, completion of own research project, skills in experimental design and analyses.	
Assessment:	Research presentation 1 (early in semester 1) and Research presentation 2 (late in semester 2) (15%) Literature review (end of semester 1) (10%) Research thesis (end of semester 2) (6000 - 7000 words; 75%)	
Prescribed 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:	# Statistical analyses	
	# Oral communication	
	# Technical writing	
	# Database searching	
Related Majors/Minors/ Specialisations:	Pharmacology	