

PSYT90061 Psychopharmacology

Credit Points:	6.25
Level:	9 (Graduate/Postgraduate)
Dates & Locations:	2016, Parkville This subject commences in the following study period/s: June, Parkville - Taught on campus.
Time Commitment:	Contact Hours: 6 weeks x 3.5 hour seminars Total Time Commitment: 85
Prerequisites:	None
Corequisites:	None
Recommended Background Knowledge:	None
Non Allowed Subjects:	None
Core Participation Requirements:	For the purposes of considering requests for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Students Experiencing Academic Disadvantage Policy, 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 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: http://services.unimelb.edu.au/disability/
Coordinator:	Assoc Prof Trevor Norman
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Subject Overview:	This selective will provide a brief revision of basic pharmacological principles of pharmacokinetics and pharmacodynamics including the relevance of age, gender, ethnicity, common drug interactions, environmental influences, route of administration. The primary focus of the different seminars will be the major drug types commonly used in psychiatric practice including the underlying neurochemical basis for their use in specific disorders and specified primary target syndromes and symptoms.
Learning Outcomes:	<ul style="list-style-type: none"> # To describe the basic pharmacological principles and their relevance to clinical prescribing # To underline the theoretical underpinnings of the common psychiatric disorders such as depression and psychoses, and discuss the underlying basis for the use of specific psychotropic medications # To critically analyse the literature on drug trials # To apply a rational and practical approach to prescribing psychotropics including the management of side effects, the drug-resistant patient, use in specific patient groups such as the medically unwell, pregnant and lactating patients and the elderly patient # To discuss the presentation and management of drug induced movement disorders
Assessment:	Drug management plan (based on student's own clinical examples and used for class discussion and exercises prior to submission, During Term (40%) Written assignment of 1500 words, due within 3 weeks of teaching period end date (60%) Attendance: 75% of sessions (for face-to-face students) OR 75% completion of online modules (for online students) (Hurdle requirement)

Prescribed Texts:	Leonard B, Fundamentals of Psychopharmacology, 2nd edition, Wiley & Sons, Europe 1997 Stahl S M, Essential Psychopharmacology: neuroscientific Basis and Practical Applications, Cambridge University Press, Cambridge, 2000.
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):	Master of Psychiatry Master of Psychiatry