## PSYT90058 Neurosciences of Psychiatry

Credit Points:	12.50
Level:	9 (Graduate/Postgraduate)
Dates & Locations:	2010, Parkville This subject commences in the following study period/s: May, Parkville - Taught on campus.
Time Commitment:	Contact Hours: 10 weeks x 3.5 hour seminars Total Time Commitment: Not available
Prerequisites:	
Corequisites:	
Recommended Background Knowledge:	
Non Allowed Subjects:	
Core Participation Requirements:	
Contact:	Ms Ros Hendy, roslynjh@unimelb.edu.au
Subject Overview:	The aim of this stream is to introduce the student to the neurosciences and their relationship to psychiatry. The student will be exposed to the diversity of this field and understand how this knowledge is integrated to understanding the individual and their illness.
Objectives:	
Assessment:	Critical review of literature and class presentation (50%) and a written assessment (50%)
Prescribed Texts:	Kaplan and Sadock Synopsis of Psychiatry Section 3 Charney, DJ, Nestler, EJ and Bunnery, B (Eds) " Neurobiology of mental illness". Oxford University Press, 1999. Eric J. Nestler, Steven E Hyman, Robert C. Malenka "Molecular Basis of Neuropharmacology: A Foundation for Clinical Neuroscience" McGraw-Hill (2001) Gary B. Kapla, (Editor), Ronald P. Hammer Jr. Brain Circuitry and Signalling in Psychiatry: Basic Science and Clinical Implications (Progress in Psychiatry, 61) American Psychiatric Press (2002)
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