

**PSYCHOLOGY B65S  
FALL 2010**

Dr. Ted Petit  
Office: S-557; Telephone: 287-7430  
**email: [psyb65@utsc.utoronto.ca](mailto:psyb65@utsc.utoronto.ca)**

Date	Topic	Book Chapters
Sep 13	Introduction, overview of CNS organization, anatomy, development and evolution.	1, 12, 13
20	Function of the cerebral hemispheres, brain vascular supply, cerebral ventricles, cerebral coverings.	2, 14
27	Neurological techniques and brain disorders (ischemia, tumors, hematomas, closed head injury, infections, M.S.)	3, 14
Oct 4	Neuronal function, epilepsy, transmitter substances	2, 3, 14
11	Thanksgiving (University closed)	
18	Sensory and motor systems and disorders.	5, 6
25	Psychiatric and degenerative disorders	2, 14
Nov 1	TENTATIVE Mid-Term Exam (approximate date only. Actual exam date to be announced by Registrar).	
8	Mechanisms of drug action, psychopharmacology of neural stimulants.	9, 15
15	Psychopharmacology of drug action, depressants, opiates, and hallucinogens.	11, 16
22	Cerebral dominance and the neuropsychology of language.	4, 15
29	Neuropsychology of brain damage and language: The aphasias.	8, 16
Dec 6	Neuropsychology of learning and memory, frontal and temporal lobe syndromes	7, 10

There will be two exams: a mid-term and a final. The mid-term will be worth 40% of your final mark, and the final exam will be worth 60% of your final mark. There are no make-up exams in this course. If you miss the mid-term exam, you must present a note from a physician to the Teaching Assistant within 7 days of the mid-term exam, and your final exam will count for 100% of your mark. Note: the final exam is cumulative on all lecture material and the text only for those students that miss the mid-term exam. The date of the mid-term and final exam will be scheduled by the Registrar.

Required Text: Neuropsychology: Clinical and Experimental Foundations by Lorin J. Elias & Deborah M. Saucier.