

1996/97

PSYCHOLOGY B65S
SPRING 1997

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Date	Topic	Book Chapters
Jan 8	Introduction, overview of CNS organization, anatomy, development and evolution.	1, 3, 21
15	Function of the cerebral hemispheres, brain vascular supply, cerebral ventricles, cerebral coverings.	3
22	Neurological techniques and brain disorders (ischemia, tumors, hematomas, closed head injury, infections, M.S.)	4, 24
29	Sensory and motor systems and disorders.	11, 12
Feb 5	Neuronal functioning, epilepsy, transmitter substances	4
12	Psychiatric and degenerative disorders	25
26	Winter Conference on Neural Plasticity - classes cancelled.	
Mar 5	Mid-Term Exam	
12	Mechanisms of drug action, psychopharmacology of neural stimulants.	5
19	Psychopharmacology of drug action, depressants, opiates, and hallucinogens.	5
26	Cerebral dominance and the neuropsychology of language.	9, 10, 15
Apr 2	Neuropsychology of brain damage and language: The aphasias.	17
9	Neuropsychology of learning and memory, frontal and temporal lobe syndromes	13, 14, 16

There will be two exams, a mid-term and a final, each worth 50% of the final mark. Makeup exams will only be given with a note from a physician, otherwise a "0" will be recorded for that exam. Note: the final exam is cumulative.

Required Text: Fundamentals of Human Neuropsychology by Kolb & Wishaw (4th edition).