

PSYCHOLOGY B65S
FALL 2003

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

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: Cognitive Neuroscience and Neuropsychology, Second Edition by Marie Banich.