

NOTE: THIS IS A SAMPLE SYLLABUS ONLY. THE ACTUAL PSYC 225H SYLLABUS MAY DIFFER SUBSTANTIALLY FROM THIS VERSION.

**DEPARTMENT OF PSYCHOLOGY
TRENT UNIVERSITY**

**PSYC/BIOL 225H-B: Introduction to Cognitive Psychology
2008 WI PTBO**

Instructor: Liana Brown, Ph.D., OC 146
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Office Hours:

Course Description: This course focuses on humans as processors of information. Topics include perception, attention, memory, knowledge, consciousness and reasoning.

Prerequisites: C- (60%) or higher in PSYC 101.

Antirequisites: PSYC 306 and 351

Required Texts:

Required Readings:

Format: This course consists of one weekly two-hour lecture and a 1-hour fortnightly lab/seminar.

WebCT: The course website can be accessed at www.trentu.ca/webct

Assignment and Evaluation

Evaluation Method	Due	Grade
1. Midterm Exam	February 28, 2007	30%
2. Final Exam	TBA	30%
3. Seminar/Lab Homework	In seminar as assigned	20%
4. Thought Papers (9)	Weekly in lecture	10%
5. Participation	During class and seminars	10%

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Tentative Course Schedule

Week	Date	Lecture Outline	Seminar Topic	Readings (Before Class)
1		Introduction and Methods	Intro to Lab/Seminar	
2		Cognitive Neuroscience	Intro to Lab/Seminar	
3		Sensation and Perception, Attention	Perception	
4		Object Recognition	Perception	
5		Memory I	Memory	
6		Memory II	Memory	
7		Reading Week – No Class	Reading Week – No Seminar	
8		***MIDTERM EXAM***		
9		Motor Control	Motor Learning	
10		Knowledge	Motor Learning	
11		Language	Knowledge	
12		Concept Formation, Logic, Decision Making	Knowledge	
13		Problem-solving and Creativity	No Seminar	
14		***FINAL EXAM***		

NOTE: You are responsible for all assigned readings even though not all of this material will be covered in class.