Cognitive Psychology 435/535 Fall 2006

Tues/Thurs 2:00-3:20 PM 110 Willamette Hall

<u>Instructor</u>: Dr. Ed Vogel <u>vogel@uoregon.edu</u> 346-4905 Office Hours: Tues/Thurs 3:30 - 4:30, (343 Straub) <u>Graduate Teaching Fellow:</u> Sei-Hwan Oh soh5@uoregon.edu 346-4966 Office Hours: TBA

<u>Class Blackboard site</u>: There will be a blackboard website developed for this class. You should be able to find it by going to the following address: blackboard.uoregon.edu. You will need a username and password to access this website. This information should have already arrived in your email. If you are having any difficulties using this site, there are personnel who can help you in the Knight Library ITC (Information Technology Center) as well as the Science Library.

<u>Textbook</u>: Cognition: Exploring the Science of the Mind by Daniel Reisberg. Norton Publishing Company, 2005.

<u>Examinations</u>: There will be **three** midterms and no final exam. The three midterm exams will be worth a total of 75% of your final grade.

Exams and term paper will be weighted as follows:

midterm 1: 25% midterm 2: 30% midterm 3: 20% term paper: 25%

The specific details of the term paper assignment (length, topic, and due date) will be announced within the first two weeks of the course.

<u>Course Evaluation</u>: Exams will cover material in the text *and in lecture*. While there will be substantial overlap between lecture and text materials, we will cover additional material during lectures. So you will need to attend lectures in order to do well in the course.

Academic Honesty

All work submitted in this course must be your own and produced exclusively for this course. The use of sources (ideas, quotations, paraphrases) must be properly acknowledged and documented. For the consequences of academic dishonesty, refer to the Schedule of Classes published quarterly. Violations will be taken seriously and are noted on student disciplinary records. If you are in doubt regarding any aspect of these issues as they pertain to this course, please consult with the instructor before you complete any relevant requirements of the course. (Text adopted here as recommended from the UO web site regarding academic honesty at: http://darkwing.uoregon.edu/~conduct).

Course Schedule

Sep 26, Sep 28	History of Cognitive Psychology	Chapter 1
Oct 3, 5	Object Perception	Chapter 3
Oct 10, 12	Selective Attention (early vs. late selection)	Chapter 4
Oct 17	1st MIDTERM	
Oct 19	Selective Attention (<i>how</i> is information selected?)	Chapter 4
Oct 24	Divided Attention (doing two things at once)	Chapter 4
Oct 26	Distinguishing Multiple Memory Systems	Chapter 5
Oct 31, Nov 2	Acquisition and Retrieval	
	of Long Term Memories	Chapter 6
Nov 7	Memory Errors	Chapter 7
Nov 9	2nd MIDTERM	
Nov 14	Visual Imagery	Chapter 11
Nov 16	Concepts and Generic Knowledge	Chapter 9
Nov 21	Judgment & Decisions	Chapter 12
Nov 28	Reasoning (Deductive and Inductive)	Chapter 13
Nov 30	3rd MIDTERM	