

Psychology 4120 Lab (Spring 2008)
Sensation & Perception Lab

Instructor: Arlo Clark-Foos
Time: 9:30 - 10:45 PM, Thursdays
Location: 105 CALDWELL

Office: 509-C Psychology
Office Hours: By Appt.
Email: stsixtus@gmail.com

Lab Objective: To provide direct, practical exposure to the concepts you learn in class. You will run yourself as a participant through various sample experiments, often examining and interpreting your data, and critically analyzing what the data mean. This lab is designed to be a fun introduction to the practical side of Sensation & Perception, so relax and have fun.

Grading & Attendance: *Your grade in this lab will be worth 20% of your grade in lecture. There will be 10 activities you will complete in lab that will have homework components for you to complete and return. Each assignment is worth 1% of your total grade in lecture, making assignments worth a total of 10%. The other 10% of your lab grade will come a poster assignment. This poster assignment will be explained in lab.*

$$\text{Total Grade in 4120} = (\text{Lecture} = 80\%) + (\text{Lab} = 10\% \text{ Lab Assignments} + 10\% \text{ Poster})$$

The nature of these labs is such that they cannot be made up. Please contact me ahead of time if you know you will be absent and I will try to accommodate the situation. If you have an emergency absence, nothing short of a documented university excuse will allow you to make up the assignment.

Rules/Regulations: If you anticipate being absent from lab for a legitimate reason (severe illness, family emergency, etc.) you must get approved by me at least one day prior to the scheduled lab. If you have a pre-approved excuse for missing a lab, you are required to submit your assignment to me anytime before it is due. Post-approved excused absences will be dealt with on a case-by-case basis ("good" excuses include doctor's notes stating you needed to be absent on the date(s) in question, verification of absence by the Office of Students Affairs (542-3564), or any other proof I feel is acceptable).

Academic Honesty: The policies of academic honesty will be strictly followed in this class. It is your responsibility to be familiar with and abide by UGA's policy for academic honesty (www.uga.edu/ovpi/academic_honesty/academic_honesty.htm). Your work must be your own and if I suspect otherwise, I will take the appropriate actions.

Disability Services: If you have a learning disability and/or need special accommodations, please see the Office of Disability Services or phone them at 542-8719 to obtain the necessary paperwork. The appropriate paperwork must be shown to the course instructor at the onset of the semester so that accommodations can be made accordingly (e.g. note-taker, test-taking, etc.)

Office Hours: I am very flexible about the time I can meet. If you need to come to my office, speak with me in class or e-mail me (I check this frequently) and we can set up a time to meet.

Week #	Date	Topic & Lab Assignment	Due this week
1	Jan 10	Introductions & Syllabus	
2	Jan 17	Magnitude Estimation / Psychophysics	Magnitude Estimation Chart and Answers
3	Jan 24	Acuity and Receptive Fields	Acuity Assignment
4	Jan 31	Color Adaptation, After-effects, Subjective Colors, & Lightness	Receptive Field Mapping Assignment
5	Feb 7	Auditory Testing	Color Perception & Deficiency Assignment
6	Feb 14	Auditory Localization	Auditory Localization Assignment
7	Feb 21	Auditory Illusions, The McGurk Effect	Audition Assignment
8	Feb 28	Balance and Coordination	
9	Mar 6	Two-Point Threshold	Two-Point Threshold Assignment
10	Mar 13	SPRING BREAK	
11	Mar 20	Pain and Proprioception	Pain Assignment
12	Mar 27	Taste Lab	Taste Assignment
13	Apr 3	Smell Lab	Smell Assignment
14	Apr 10	TBA	
15	Apr 17	TBA	
16	Apr 24	TBA	

This lab schedule is subject to change at any time as deemed necessary by your instructor.