PSYC300 Psychology Statistics Lab Fall 2006

Section 201: Thursday 8:30 am - 10:20 am Section 202: Thursday 10:30 am - 12:20 pm

Instructor: Yi-Fang Tsai Email: ytsai1@gmu.edu Office: David King 2061 Office Phone: (703)993-1207

Office Hours: Monday 12:30 pm – 1:30 pm

*Or by appointment

Classroom: Innovation 330

Class Hours: MWF 9:30 am - 10:20 am

Text: Gravetter, F.J. & Wallnau, L.B. (2007). Statistics for the

Behavioral Sciences, 7th Edition. Belmont, CA:

Wadsworth/Thomson Learning.

Lab Overview

The lab is designed to reinforce the material covered in the lecture portion of PSYC300. Through quizzes, homework, and in-class assignments, you will begin to apply the statistical methods you learn in lectures. You will also be introduced to the computer program SPSS (Statistical Program for Social Sciences). Lab is intended to give you the opportunity to bring up any questions about the material covered in the reading, homework, or lectures.

Grading

Your participation for this lab will be worth 25% of your total PSYC300 grade and is determined as follows:

- Quizzes (10% of final grade)
 - You will have 5 quizzes. The lowest quiz grades will be dropped. If you attend the lectures and keep up with the assigned reading, you should get all of the points without difficulty. No make-ups are possible for quizzes, even with advance notice.
- Homework (10%)
 - You will be given a homework assignment at the end of the lab period based on the lecture material. Each assignment is due at the beginning of the following lab.
- Participation/In-Class Activities (5%)
 During each lab you will be given assignments to work on, both independently and in groups, that reinforce the lecture material. No make-ups are possible for in-class assignments.

Week	Date	Assignments	Chapter(s)	Homework
1	8/31			Due
2	9/7	Worksheet #1, Homework #1	1-2	
3	9/14	Worksheet #2, SPSS #1, Homework #2	3	HW #1
4	9/21	Worksheet #3, SPSS #2, Homework #3	4	HW #2
5	9/25	EXAM 1 (ch. 1 – 4)		
6	10/5	Worksheet #4, Homework #4	5-6	HW #3
7	10/12	Worksheet #5, SPSS #3, Homework #5	16-17	HW #4
8	10/16	EXAM 2 (ch. 5, 6, 16, 17)		
9	10/26	Worksheet #6, Homework #6	7-8	HW #5
10	11/2	Worksheet #7, SPSS #4, Homework #7	9	HW #6
11	11/6	Exam 3 (ch. 6 – 9)		HW #7
12	11/16	Worksheet #8, SPSS #5, Homework #8	10-11	HW #8
13	11/23	Thanksgiving – No Class		
14	11/30	Worksheet #9, SPSS #6, Homework #9	13,15	HW #9
15	12/7	Final Exam Review	Cumulative	HW #10

^{*}Please remember to bring your calculator to lab.

HONOR CODE: Working in a group to discuss course material is encouraged, but all assignments submitted for the lab (unless otherwise specified) should represent your own work. All homework assignments and quizzes are to be completed individually. Any Honor Code violation will result in a zero for that assignment. All provisions of the GMU Honor Code will be followed in this class, and are further detailed in the university catalog.

DISABILITY HELP: If you are a student with a disability and you need academic accommodations, please see me and contact the Disability Resource Center (DRC) at 703-993-2474. All academic accommodations must be arranged through that office.

Add/Drop Deadline for courses: Last day to add – Sept. 12th Last day to drop – Sept. 29th

^{*}Syllabus is subject to change.