### Time:

Lecture M/T/Th Hodson Hall 110 12–12:50

Labs: Four Sections

Section 01: W 12–12:50 (Shaf 1) Section 02: W 1–1:50 (Shaf 1) Section 03: W 12–12:50 (MD 226) Section 04: W 1–1:50 (MD 226)

### Instructor:

Elizabeth Johnson, MS Hygiene E3146 614-7836 ejohnson@jhsph.edu

Office hour: T 10:30am Greenhouse 108 and by appointment

### Course Assistants:

David Cohen, dcohen@jhsph.edu Office hour: W 2pm Greenhouse 108

Sandy Eckel, seckel@jhsph.edu
Office hour: Th 1pm Greenhouse 108

Rebecca Grammer, rgrammer@jhu.edu Office hour: M 11am Greenhouse 108

Sam Zand, szand3@jhu.edu

Office hour: T 1pm Greenhouse 108

Kathryn Ziegler, kziegler@jhsph.edu Office hour: W 10:30am Greenhouse 108

#### Course Website:

Course materials – including handouts, assignments, and solutions – will be posted on webCT (http://webct.jhu.edu/webct/public/home.pl)

# Required Textbooks:

 $\frac{\rm Introduction\ to\ the\ Practice\ of\ Statistics,\ Fifth\ Edition,\ Moore\ and\ McCabe,}{\rm W.H.Freeman\ and\ Company,\ 2005}$ 

Recommended Textbooks:

Statistics with STATA: Updated for Version 8, Hamilton, Duxbury 2004

Designing Clinical Research, Second Edition, Hulley, et. al., Lippincott Williams and Wilkins 2001

### Computing:

(Intercooled) Stata 9, Stata Press, College Station, Texas www.stata.com Available on 30 machines in Krieger Computing Lab outside of course times

# Grading:

Project 20%
Problem Sets 20%
Quizzes 15%
Midterm 20%
Final Exam 25%

# Project:

Due Monday, 5 December. No extensions. Strongly recommended to work in groups of two.

## Problem Sets:

Five assignments due roughly every other Thursday. Solutions to the problem sets will be posted. Late problem sets will not be accepted, and extensions will not be given.

# Quizzes:

Five quizzes, in class, ten minutes, roughly on Thursdays when problem sets are not due. No make-up quizzes.

*NOTE*: The lowest score from the combined scores on your problem sets and quizzes will be dropped.

## Midterm:

In-class, Thursday 27 October

# Final Exam:

Tuesday, December 20 from 2 to 5 PM