Topics to be covered next week

Statistics 207

Winter Quarter, 2016

Monday, Jan 11 Two-factor studies – one case per treatment: model and analysis (chap 20, App. Lin. Stat. Models.), Tests for constancy of error variance (chap 18.2, App. Lin. Stat. Models.)

Wednesday, Jan 13 Randomized complete block designs (chap 21, App. Lin. Stat. Models.), Analysis of Covariance (chap 22, App. Lin. Stat. Models.)

Homework 1 (Due on Wednesday, Jan 13).

(From App. Lin. Stat. Models) Problems 19.5, 19.8, 19.18, 19.19, 19.34, 19.41, 19.47, 19.48.

[You may form a group of 2 students (including yourself) registered in this course. Only one work per group needs to be submitted. Please write down the names of the group-members on the first page. The first page of submitted homework should contain the names of the students in the group, but all work should start from page 2.]

Note that we will not grade all the problems.