Topics covered this week

Statistics 207

Winter Quarter, 2015

Tuesday, Jan 27 Repeated measures and split-plot designs (27.3-27.6).

Thursday, Jan 29 Analysis of longitudinal data (chap 9, Extending the Linear Model with R, by Julian Faraway).

Homework 4 (due on Thursday, Feb 5)

Problems. [From App. Lin. Stat. Mod.] 27.6, 27.7, 27.18, 27.19, 27.20, 27.21, 27.22 and the problem given below.

Verify that three E(MS) given in Table 27.1 on page 1131 (in Appl. Lin. Stat. Models) are correct.

[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.