

Session	Topic	Lecturer
1	Introduction, Open Science, and Power	Andrew Stewart
2	Introduction to R	Andrew Stewart
3	Data Wrangling and Visualisation	Andrew Stewart
4	General Linear Model - Regression	Andrew Stewart
5	General Linear Model - Regression	Andrew Stewart
6	Consolidation Lab	Bo Yao
7	General Linear Model - ANOVA	Andrew Stewart
8	General Linear Model - ANOVA	Andrew Stewart
9	Signal Detection Theory	Ellen Poliakoff
10	Signal Detection Theory	Ellen Poliakoff
11	Revision Session	Andrew Stewart

Semester 1 Assignments

ANOVA – Due start
December

Signal Detection Analysis –
Due around mid-January

Assignment

- The data for the assignment were all generated by random sampling from the normal (and multivariate normal) distributions. Assume the assumptions of ANOVA have been met for the purposes of this assignment (i.e., you don't have to test/report them). We'll cover how to test these assumptions in Semester 2.