

## Getting started with R

January 17-19, 2018, each day 9-12 and 13-16, EBC, Norbyvägen 18D, room will be announced later

This course is suitable for doctoral students (1 hp) as well as researchers or teachers who wish to transition to R from other statistical programs. No previous experience with R is needed, however, some previous education in basic statistics is desirable. We will focus on becoming functional and efficient when using R and R Studio. The course will cover: data loading and manipulation, R command structure, common basic statistics (for example ANOVA and regression), some graphs, and a very brief introduction to programming structures. A large part of the course will be spent on practice sessions.

Please bring your laptop to the course, preferably with R and R Studio already installed (see <http://cran.r-project.org> and <http://www.rstudio.com>).

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