

Getting started with R (1hp)

January 15-17, 2020, each day 9-12 and 13-16, EBC, Norbyvägen 18D, room **1003**

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This course is suitable for doctoral students 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 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 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>).

This course is recommended for participants of "Modern statistics in natural sciences" (Göran Arnqvist) who wish to use R but have no (or only very little) prior experience with R.

Please register at this [link](#). The registration will be open until January 5, 2020.