



## FURTHER EDUCATION | WORKSHOP

## Introduction to R for Social Scientists

## Independent learning and Consultation meetings

**Instructor:** Various instructors

**Date & Time:** Independent learning: at own pace

Consultation meetings: Monday, 23 and Thursday 26 November 2020,

1:30 to 4:00 p.m. In case of high demand, more meetings will follow.

Place: BAGSS, Feldkirchenstraße 21, FG1/00.06 or online via Zoom

**Registration:** To register, please send an email to courses.bagss@uni-bamberg.de.

Registration deadline: 10 November 2020. Registration is mandatory!

## **Short Outline**

The course starts with a short phase of independent learning, in which participants are asked to cover learning materials from the following sources:

Step 1: Introduction to R for Social Scientists: https://datacarpentry.org/r-socialsci/

**Step 2**: Labelled Data in R: <a href="https://strengejacke.github.io/sjlabelled/articles/intro-sjlabelled.html">https://strengejacke.github.io/sjlabelled/articles/intro-sjlabelled.html</a>

**Step 3:** Model Basics in R: <a href="https://r4ds.had.co.nz/model-building.html">https://r4ds.had.co.nz/model-building.html</a>, especially Section IV Model, chapters 22-25.

Participants can cover the materials on their own rhythm and in accordance with their individual needs. Throughout the learning process, participants have the possibility to book consultation hours with experts in R, either individually or in small groups, in which theoretical and practical questions and application problems will be answered.

Please keep in mind that only participants, who have completed at least some part of the materials or have prior knowledge equivalent to the above and are in need of practical assistance can book a meeting. Participants are asked to submit concrete questions and problems at least one week prior to their meeting, for the instructors to prepare.

Meetings can take place online or on-site, in accordance with the preference of the participants. In case of on-site meetings, all hygienic regulations must be followed.

The course aims at doctoral fellows, members of BAGSS and LIfBi.

