

Introduction to Quantitative Research Design

Required readings

Gerring, J. & Christenson, D. (2017) Applied Social Science Methodology. An introductory guide. Cambridge University Press.

Illari, P. & Russo, F. (2014). Causality: Philosophical Theory meets Scientific Practice. OUP Oxford. (available as e-book: <https://libris.kb.se/bib/3cthvkw18x7szfx>)

Resnik, D. (1998). The ethics of science. London: Routledge. (available as e-book: <https://libris.kb.se/bib/12079573>)

In addition to this, students are expected to read at least one article chosen by the student her-/himself in consultation with the instructor.

Recommended readings

Data management in Stata:

Robson, K. & D. Pevalin. (2009). The Stata Survival Manual. Open university (available as e-book: <https://libris.kb.se/bib/12121628>)

Research ethics:

Swedish Research Council (2017) Good research practice. ISBN 978-91-7307-354-7 (available online: https://www.vr.se/download/18.5639980c162791bbfe697882/1555334908942/Good-Research-Practice_VR_2017.pdf)

Research questions and design:

King, G., R. O. Keohane, and S. Verba (1992), Designing Social Inquiry. Scientific Inference in Qualitative Research. Princeton (NJ): Princeton University Press.

Goldthorpe, J.W. (2016). Sociology as a Population Science. Cambridge, UK: Cambridge University Press. (available as e-book: <https://libris.kb.se/bib/19330681>)

Becker, H.S. (1998). Tricks of the Trade: How to think about your research while you're doing it. Chicago: University of Chicago Press.

Ultee, W. (2001), "Problem Selection in the Social Sciences: Methodology", International Encyclopedia of the Social and Behavioral Sciences, p. 12110-12117. (available online: https://www.researchgate.net/publication/323838901_Problem_Selection_in_the_Social_Sciences_Methodology)