

How can statistics be Applied in Sociological Inquiry?

Sessional offered by Souvik Mondal

In this era of overwhelming collection and availability of quantitative data, the importance of learning the methods in the field of quantitative research have become more relevant and essential than ever. This sessional aims at extending the general introduction to Statistics, which is already present there in our syllabus for every student, to more into an applied arena for particularly students who are interested in quantitative research. Here focus would be on the review of available social researches to understand the applications of social statistics to start with, and then students would be required to conduct a small scale quantitative research based on data available online. If possible then this sessional would also provide a very short introduction to the R software, which is widely used to compute large-scale quantitative data.