

The 50th Essex Summer School in Social Science Data Analysis

10 July - 18 August 2017

The annual Essex Summer School in Social Science Data Analysis offers training in a wide range of research techniques in a short period of intense study with instruction by an international faculty of experts in their fields. The Essex Summer School, sponsored by Sage publishing, takes place over six weeks and offers over 40 two-week modules and several one-week modules from which participants can choose to meet their specific needs. Modules cover various quantitative and qualitative research methods, research design, techniques for data collection and measurement, as well as mathematics. We also offer a full social programme and many networking opportunities.

List of topics

Regression	Event History Modelling
Longitudinal Data Analysis	Data Visualisation
Qualitative Data Analysis	Ethnographic Methods
Categorical, Choice and Count Models	Social Network Analysis
Machine Learning	Experimental Methods
Game Theory	Web Scraping and Data Management
Statistics and Data Analysis for Management	Text Analysis, Categorisation and Classification
Survey Data Analysis	Times-Series
Survey Experiments	Maximum Likelihood Estimation
Qualitative Case Study Methods	Bayesian Analysis
Multilevel Models	Spatial Econometrics
Analysis of Social Media Data	Causal Inference Methods
Panel Data Analysis	Dynamic Models
Mixed Methods Research	Ideal point estimation and IRT
Survival Analysis	Agent Based Modeling

Visit our web site for detailed information, including full course descriptions, social program and application instructions

<http://essexsummerschool.com/>

