

Lectures proposed by The Joint Schools of Humanities and Social Sciences and Physical Sciences

Attendance at these lectures is normally only possible for those registered for an MPhil within which this course is finally assessed.

Lectures will be delivered in the Geography [Large] Lecture Theatre unless otherwise stated. IT Sessions will be in the Titan Training Rooms 1/2 Phoenix Building. New Museums Site as stated. Changes and amendments will be announced on website <http://www.jsss.group.cam.ac.uk>

SOCIAL SCIENCE RESEARCH METHODS COURSE

MICHAELMAS 2002

LENT 2003

EASTER 2003

General

PROF. R. J. BENNETT

Introduction to course and its organisation. 9 Oct.
W. 4-5

DR P. CALLOW

SPSS 1: Introduction. F. 18 Oct. 10-1 TTR1 *repeated*
on F. 1 Nov. 2-5 TTR1

PROF. R. J. BENNETT

Introduction to qualitative software. (Atlas etc.) T. 19
Nov. *repeated* on F. 22 Nov. 2-5 TTR2

MR J. OEPPEN

Excel and Access 1. W. 4 Dec. *repeated* on F. 6 Dec. 2-5
TTR1

DR R. M. SMITH

Excel and Access 2. M. 13 Jan. 2-5 TTR1 and
2

DR R. M. SMITH

Excel and Access 3. T. 14 Jan. 2-5 TTR1 and 2

DR R. M. SMITH

Excel and Access 4. W. 15 Jan. 2-5 TTR1 and 2

DR P. CALLOW

SPSS2: Management of data and output.
F. 31 Jan. *repeated* on F. 7 Feb. TTR1

DR P. CALLOW

SPSS 3: Getting the best out of SPSS. F. 14
Feb. *repeated* on F. 28 Feb. 2-5 TTR1

Survey Methods

DR J. SCOTT

What is a survey: Introduction to survey design. Tu. 15
Oct. 2-4

DR P. VAN HOUTEN

Selection of respondents, sample design and non-
response. Tu. 22 Oct. 2-4

DR J. SCOTT

Modes of data collection; designing a standardised
questionnaire; survey interviewing. Tu. 29 Oct.
2-4

DR J. SCOTT

Designing questions: wording, context, format and
response bias. Tu. 5 Nov. 2-4

DR J. SCOTT

Data archives. Accessing surveys. BIRON. Primary vs.
secondary data. National and cross-national
surveys. Tu. 12 Nov. Lecture 2-3. M. 18 Nov. T
Sessions: TTR1, 2-2-5

DR D. FARRINGTON

Longitudinal data and designs. Tu. 19 Nov. Lecture
(GLLT) 2-5. Tu. 19 Nov. Seminar Small LT 3-5.
Tu. 19 Nov. *Room*

DR M. EISNER

Preparing survey data for analysis. Data management
and data cleaning. Tu. 26 Nov. 2-3. Lecture
M. 2 Dec. 2-4 IT Session TTR2

DR M. EISNER

Reporting of survey methods and exemplars of good
practice in analysis. Tu. 26 Nov. 3-5 Lecture
Tu. 3 Dec. 3-5 IT Session TTR1, 2

Statistical Methods

Lent Term: T. 2-5 [Lecture 2-3 (GLLT): IT Session 3-5
(TTR 1, 2)]

DR M. EISNER

Frequencies, percentages, basic cross
tabulations, chi-square. 21 Jan.

DR M. EISNER

Non-parametric tests and measures of
association. 28 Jan.

DR M. EISNER

Introducing multivariate thinking. 4 Feb.

DR M. EISNER

Introduction to regression: Bivariate regression.
11 Feb.

DR M. EISNER

Multiple regression. 18 Feb.

MR J. OEPPEN

Regression diagnostics. 25 Feb.

MR J. OEPPEN

Logistic regression. 4 Mar.

MR J. OEPPEN

Time series regression. 11 Mar.