

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 2003

LENT 2004

EASTER 2004

General

PROF. R. J. BENNETT

Introduction to course and its organisation. 8 Oct.
W. 4-5

IT Sessions

DR P. CALLOW

SPSS 1: Introduction. M. 3 Nov. 2-5 TTR1 *repeated*
on M. 10 Nov. 2-5 TTR1

PROF. R. J. BENNETT

Introduction to qualitative software. (Atlas etc.) *To be*
announced

MR J. OEPPEN AND MS R. DAVIES

Excel and Access 1. Tu. 2 Dec. 2-5 TTR1 *repeated on*
Th. 5 Dec. 2-5 TTR1

Survey methods

DR J. SCOTT

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

DR B. BURCHELL

Selection of respondents, sample design and non-
response. Tu. 21 Oct. 2-4

DR J. SCOTT

Modes of data collection; designing a standardised
questionnaire; survey interviewing. Tu. 28 Oct.
2-4

DR J. SCOTT

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

DR D. FARRINGTON

Longitudinal data and designs. Tu. 11 Nov.
Lecture (GLLT) 2-5. Tu. 11 Nov. Seminar Small LT
3-5, Tu. 11 Nov. *Room to be announced.*

DR J. SCOTT

Data archives. Accessing surveys. BIRON. Primary vs.
secondary data National and cross-national surveys
Tu. 18 Nov. Lecture 2-3

DR D. BUTTERWORTH

Preparing survey data for analysis. Data management
and data cleaning. Tu. 25 Nov. 2-3 M. 1 Dec. 2-4
IT Session TTR2

DR D. BUTTERWORTH

Reporting of survey methods and exemplars of good
practice in analysis. Tu. 25 Nov. 3-5 LECTURE
Tu. 2 Dec. 3-5 IT Session TTR1 and 2

IT Sessions

DR R. M. SMITH AND MS R. DAVIES

Excel and Access 2. M. 12 Jan. 2-5 TTR1
and 2

DR R. M. SMITH AND MS R. DAVIES

Excel and Access 3. Tu. 13 Jan. 2-5 TTR1
and 2

DR R. M. SMITH AND MS R. DAVIES

Excel and Access 4. W. 14 Jan. 2-5 TTR1
and 2

DR P. CALLOW

SPSS2: Management of data and output.
F. 30 Jan. 2-5 TTR1 *repeated on* F. 6 Feb.
2-5 TTR1

DR P. CALLOW

SPSS 3: Getting the best out of SPSS. F. 13
Feb. 2-5 TTR1 *repeated on* F. 27 Feb. 2-5
TTR1

Statistical methods

Basic Introduction – Session 1-8 2-5 Room
TTR1

DR M. EISNER

Frequencies, percentages, basic cross
tabulations, chi-square. Tu. 20 Jan.

DR M. EISNER

Non-parametric tests and measures of
Association. Tu. 27 Jan.

DR M. EISNER

Introducing multivariate thinking. Tu. 3
Feb.

DR M. EISNER

Introduction to regression: Bivariate
regression. Tu. 10 Feb.

DR M. EISNER

Multiple regression. Tu. 17 Feb.

DR M. EISNER

Regression diagnostics. Tu. 24 Feb.

DR M. EISNER

Logistic regression. Tu. 2 Mar.

DR M. EISNER

Time series regression. Tu. 9 Mar.

Advanced Modules sessions 9-16. 2-5 TTR2

MR J. OEPPEN

Advanced Multivariate Linear Regression
Regression Diagnostics. Tu. 20 Jan.

MR J. OEPPEN

Interaction Effects. Tu. 27 Jan.

MR J. OEPPEN

Non-linear Effects. Tu. 3 Feb.

MR J. OEPPEN

Non-normality. Tu. 10 Feb.

DR P. WIKSTROM AND PROF. M. EISNER

Finding Patterns: Factor and Cluster
Analysis. Tu. 17 Feb.

DR N. HARRIS AND PROF. M. EISNER

Finding Patterns: Cluster Analysis
Applications. Tu. 24 Feb.

DR N. HARRIS AND PROF. M. EISNER

Finding Patterns: Factor Analysis
Introduction. Tu. 2 Mar.

DR N. HARRIS AND PROF. M. EISNER

Finding Patterns: Factor Applications
Applications. Tu. 9 Mar.

Joint Schools of Humanities and Social Sciences and Physical Sciences (continued)

SOCIAL SCIENCE RESEARCH METHODS COURSE (continued)

MICHAELMAS 2003

LENT 2004

EASTER 2004

Qualitative Social Research Methods

Geography Large Lecture Theatre

PROF. R. J. BENNETT

Participant Observation and Ethnography

Qualitative Methods: An Introduction and Overview.

M. 13 Oct. 2-3.30

DR D. WEINBERG

i) The Epistemological Foundations of Qualitative

Social Research. (Part I) M. 20 Oct. 2-3.30

DR D. WEINBERG

ii) The Epistemological Foundations of Qualitative

Social Research. (Part II) M. 27 Oct. 2-3.30

PROF. R. J. BENNETT

iii) Overview of methods and their applications. W. 29

Oct.

PROF. S. HUGH-JONES AND DR M. BRAVO

Defining a field: context, scale boundaries and locations.

W. 15 Oct.

DR Y. NAVARO-YASHIN AND PROF. S. HUGH-JONES

Participant Observations – describing and listening. W.

22 Oct.

DR B. BODENHORN

Life histories, oral history and other narratives. W. 29

Oct.

PROF. M. STRATHERN

Charting relationships: genealogies, networks and other

narratives. W. 5 Nov.

Selected Qualitative Methods

PROF. R. J. BENNETT

i) Collection and analysis of qualitative data. W. 12

Nov..

PROF. R. J. BENNETT

ii) Focus groups. W. 19 Nov.

PROF. R. J. BENNETT

iii) Computer-guided qualitative data analysis

(CARDAS) W. 26 Nov. *TTR2*.

Visual, Spatial, and Material Sources

DR A. HENARE AND DR A. HERLE

i) Objects and material sources. W. 21 Jan.

PROF. A. MACFARLANE

ii) Visual Methods in Research. W. 28 Jan.

DR M. BRAVO AND DR D. SNEATH

iii) Cartographic sources. W. 4 Feb.

DR R. M. SMITH

iv) Landscape and spatial visualisations.

W. 11 Feb.

Historical Methods and Sources

DR C. MULDREW

i) Local Records Offices. W. 18 Feb.

PROF. M. DAUNTON

iii) Parliamentary papers, governments

documents, etc. W. 25 Feb.

A. N. OTHER

ii) Census, parish records, etc. W. 3 Mar.

A. N. OTHER

iv) Legal records. W. 10 Mar.