Liverpool John Moores University

Title:
Status:
Code:
Version Start Date:
Owning School/Faculty:
Teaching School/Faculty:

RESEARCH METHODS FOR SOCIAL SCIENCES
Definitive
7503AE (103462)
01-08-2011
Liverpool Business School
Dublin Business School

| Team | Leader |
| :--- | :---: |
| Robert McClelland | Y |


| Academic | FHEQ7 | Credit <br> Value: | 15.00 |
| :--- | :--- | :--- | :--- |
| Level: | FHEQ |  |  |
| Total |  | Private |  |
| Learning | 150 | Study: | 118 |

Total
Delivered 32.00
Hours:

Learning 150

## Hours:

## Delivery Options

Course typically offered: Runs Twice - S1 \& S2

| Component | Contact Hours |
| :--- | :---: |
| Lecture | 20.000 |
| Tutorial | 2.000 |
| Workshop | 10.000 |

Grading Basis: $40 \%$

## Assessment Details

| Category | Short <br> Description | Description | Weighting <br> (\%) | Exam <br> Duration |
| :--- | :--- | :--- | :---: | :---: |
| Report | AS1 | Research Plan and Proposal for <br> Postgraduate research(5000 <br> words) | 100.0 |  |

## Aims

1. Enable participants to examine plan and evaluate issues surrounding qualitative and quantitative research processes for social sciences wide use of research projects and cases will be made.
2. Enable participants to examine the relationships between Philosophy, Science and Empiricism
3. Enable participants to develop skills in qualitative design and analysis, using anthropological, ethnographic phenomenological and positivist approaches.
4. Enable participants to undertake a quantitative research design incorporating exploratory, descriptive and causal methodologies
5. Enable participants to develop skills in a range of analytical methods, using NUD*IST and SPSS
6. Enable participants to critically evaluate research design, undertake epistemic approaches, distinguish interpretive approaches and realist philosophies and develop hypotheses.

## Learning Outcomes

After completing the module the student should be able to:
1 Identify the salient qualitative and quantitative issues surrounding a research problem
2 Plan and identify the stages and tasks for an evaluation of a research problem, incorporating preliminary research approaches, primary and secondary data requirements, sampling frame and sampling methods.
3 Produce a research design and proposal for a Postgraduate research project in social science

## Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:
Report $1 \quad 2 \quad 3$

## Outline Syllabus

1. Philosophy of Social Sciences - Kuhn's Analysis, Paradigms, Popperian critique, Interpretive Approaches, Realist Approaches, Ethics, Epistemology, Critical Theory.
2. Qualitative Approaches - Anthropology, Ethnography, Subjectivity, Phenomenology and Positivism, Narratives and Stories, Meanings and Metaphors, Writings and Representation, Audience and Reader analysis.
3. Data - Primary and Secondary sources, Data Types, Sampling procedures and methods.
4. Quantitative Approaches - Univariate, Bivariate and Multivariate models.

Descriptive, Exploratory, Causal Research. Hypothesis Testing
5. Analysis and Reporting - Use of NUD*IST, SPSS, critical writing, dissertation and report design
6. Managing the Research Process - Timescales, Project Management

## Learning Activities

This module provides an approach to research methods for social sciences. It is concerned with those disciplines that surround qualitative and quantitative research methods. The former employs use of NUD*IST and the latter employs use of SPSS for quantitative analysis. The module focus, which calls widely on the use of research and case examples, will enable participants to prepare a comprehensive research proposal and plan for a Postgraduate research project.

## References

| Course Material | Book |
| :--- | :--- |
| Author | Coffey, A., Atkinson., |
| Publishing Year | 1997 |
| Title | Making Sense of Qualitative Data, |
| Subtitle |  |
| Edition |  |
| Publisher | Sage, |
| ISBN | $0-803970536$ |


| Course Material | Book |
| :--- | :--- |
| Author | Gill, J., Johnson, P., |
| Publishing Year | 1997 |
| Title | Research Methods for Managers, |
| Subtitle |  |
| Edition |  |
| Publisher | Paul Chapman Publishing, |
| ISBN | $1-853961191$ |


| Course Material | Book |
| :--- | :--- |
| Author | Hughes, J., |
| Publishing Year | 1990 |
| Title | The Philosophy of Social Research, |
| Subtitle |  |
| Edition | 2nd edn. |
| Publisher | Longman. |
| ISBN |  |


| Course Material | Book |
| :--- | :--- |
| Author | Aaker, D.A., Kumar, V., Day, G.S., |
| Publishing Year | 1995 |
| Title | Marketing Research, |
| Subtitle |  |
| Edition | 5th edn. |
| Publisher | Wiley \& Sons, |
| ISBN | $0-491552542$ |


| Course Material | Book |
| :--- | :--- |
| Author | McClelland, R. J. et al.,, |
| Publishing Year | 1998 |
| Title | Resource Based Flexible Learning Materials and Website. |
| Subtitle | http://cwis.livjm.ac.uk/bus/busrmccl/aem303 |
| Edition | Each session on the site has a comprehensive set of <br> readings. |
| Publisher |  |
| ISBN |  |

## Notes

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