# Liverpool John Moores University

Title:	Action Learning and Research
Status:	Definitive
Code:	7501BUSRM (118779)
Version Start Date:	01-08-2011
Owning School/Faculty: Teaching School/Faculty:	Liverpool Business School Liverpool Business School

Team	Leader
Alistair Beere	Y

Academic Level:	FHEQ7	Credit Value:	15.00	Total Delivered Hours:	36.00
Total Learning Hours:	150	Private Study:	114		

#### **Delivery Options**

Course typically offered: Semester 2

Component	Contact Hours
Lecture	24.000
Tutorial	12.000

## Grading Basis: 40 %

#### Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	Diss Prop		100.0	

#### Aims

1. To develop skills, knowledge and expertise that will allow learners to appraise research findings and theoretical perspectives on the role of research within an organisation

2. To equip learners with requisite skills to be able to investigate, analyse, critique and present data using various scientific research methodologies that are used to underpin strategic organisational decision-making

#### Learning Outcomes

After completing the module the student should be able to:

- 1 Design and conduct research applying scientific research methods and robust research design
- 2 Critique various sampling procedures and techniques
- 3 Collect and critically evaluate data in a systematic and organised manner
- 4 Synthesise statistical models for analysis and interpretation using computer packages (e.g. Statistical Package for the Social Sciences, SPSS)
- 5 Critically appraise the role of research findings to inform strategic planning

## Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Dissertation Proposal 1 2 3 4 5

## **Outline Syllabus**

- 1. The Scientific Research Process
- 2. Study Design

3. Understanding Research Methodologies: Qualitative versus Quantitative Research

- 4. Critically Reviewing the Literature and Hypotheses Generation
- 5. Formulating the Research Design
- 6. Sampling
- 7. Research Ethics

8. Data Analysis: Data Entry, Variable Determination Statistical Analysis – Descriptive and Analytical Qualitative Analysis – Content Analysis

9. Development of a viable Research Proposal

# **Learning Activities**

Classes will take place in traditional lecture format with built-in group to aid discussion and debate. Computer application classes will take place in the computer lab.

# References

Course Material	Book
Author	Saunders, M., Lewis, P., and Thornhill, A.
Publishing Year	2009
Title	Research Methods for Business Students
Subtitle	
Edition	5th
Publisher	Prentice Hall
ISBN	

Course Material	Book
Author	Pallant, J.
Publishing Year	2010
Title	SPSS Survival Manual: A step by step guide to data analysis using SPSS
Subtitle	
Edition	4th
Publisher	Open University Press
ISBN	

Course Material	Book
Author	Cooper, D.R., and Schindler, P. S.
Publishing Year	2010
Title	Business Research Methods
Subtitle	
Edition	10th
Publisher	McGraw Hill
ISBN	

Course Material	Book
Author	Bryman, A., and Bell, B.
Publishing Year	2007
Title	Business Research Methods
Subtitle	
Edition	2nd
Publisher	Oxford University Press
ISBN	

Course Material	Book
Author	Creswell, J
Publishing Year	2008
Title	Research Design: Qualitative, Quantitative, and Mixed
	Methods Approaches
Subtitle	
Edition	3rd

Publisher	Sage Publications
ISBN	

Course Material	Book
Author	Kumar, Ranjit
Publishing Year	2005
Title	Research Methodology: A Step-by-Step Guide for Beginners
Subtitle	
Edition	2nd
Publisher	Sage Publications
ISBN	

Course Material	Book
Author	Rudestam, Kjell Erik and Newton, Rae R.
Publishing Year	2007
Title	Surviving your Dissertation; A Comprehensive Guide to
	Content and Process
Subtitle	
Edition	
Publisher	Sage Publications
ISBN	

Course Material	Book
Author	Kinnear, Paul R. and Gray, Colin D.
Publishing Year	2010
Title	IBM SPSS Statistics 18 Made Simple
Subtitle	
Edition	
Publisher	Psychology Press
ISBN	

Course Material	Book
Author	Argyrous, G.
Publishing Year	2005
Title	Statistics for Research with a Guide to SPSS
Subtitle	
Edition	2nd
Publisher	Sage Publications
ISBN	

Course Material	Book
Author	Bryman A. and Cramer, D.
Publishing Year	2008
Title	Quantitative Data Analysis with SPSS
Subtitle	
Edition	

Publisher	Routledge
ISBN	

Course Material	Book
Author	Lomax, Richard G.
Publishing Year	2007
Title	An Introduction to Statistical Concepts
Subtitle	
Edition	2nd
Publisher	Routledge
ISBN	

Course Material	Book
Author	David Silverman
Publishing Year	2006
Title	Interpreting Qualitative Data: Methods for Analyzing Talk,
	Text and Interaction
Subtitle	
Edition	3rd
Publisher	Sage Publications
ISBN	

Course Material	Book
Author	Judd, Charles M., McClelland Gary H. and Ryan, Carey S.
Publishing Year	2008
Title	Data Analysis: A Model Comparison Approach
Subtitle	
Edition	2nd
Publisher	Routledge
ISBN	

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