

Liverpool John Moores University

Title: RESEARCH STUDIES
Status: Definitive
Code: **6501BETAR** (119508)
Version Start Date: 01-08-2012

Owning School/Faculty: Built Environment
Teaching School/Faculty: Built Environment

Team	Leader
Matthew Tucker	Y

Academic Level: FHEQ6 **Credit Value:** 12.00 **Total Delivered Hours:** 12.00
Total Learning Hours: 120 **Private Study:** 108

Delivery Options

Course typically offered: Semester 2

Component	Contact Hours
Tutorial	12.000

Grading Basis: 40 %

Assessment Details

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

Aims

To provide an understanding of the academic research process understanding the differing techniques, strategies and methods used to undertake research in the built environment.

Learning Outcomes

After completing the module the student should be able to:

- 1 Discuss key theories, concepts and methodological issues related to research in the

- built environment.
- 2 Discuss the nature and purpose of each stage in the research process and be able to justify options related to the preparation of a post-graduate research study.
 - 3 Apply appropriate research knowledge and techniques to each stage of the research process.

Learning Outcomes of Assessments

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

RESEARCH	1	2	3
PROPOSAL			

Outline Syllabus

Overview of the research process focusing on research design and strategy.
Formulation of a research question and specific area of study.
Information sources and the purpose, nature and scope of literature reviewing.
Data collection techniques used in quantitative and qualitative research.
Process of data validation, inputting, and analysis.
Interpretation, discussion and conclusions of research findings.

Learning Activities

The module will be delivered via lectures. Online seminars and activities will be utilised for students studying on distance learning programmes.

References

Course Material	Book
Author	Bryman, A. & Bell, E.
Publishing Year	2007
Title	Business Research Methods
Subtitle	
Edition	
Publisher	Oxford University Press
ISBN	

Course Material	Book
Author	Creswell, J.W.
Publishing Year	2009
Title	Research Design: qualitative, quantitative, and mixed
Subtitle	
Edition	3rd
Publisher	Sage
ISBN	

Course Material	Book
Author	Fellows, R. & Liu, A.
Publishing Year	2004
Title	Research methods for construction
Subtitle	
Edition	
Publisher	Blackwell
ISBN	

Notes

This module provides an understanding of the academic research process understanding the differing techniques, strategies and methods used to undertake research in the built environment.