

Liverpool John Moores University

Title: Research Design
Status: Definitive
Code: **5304SSLN** (123075)
Version Start Date: 01-08-2021

Owning School/Faculty: Sport and Exercise Sciences
Teaching School/Faculty: Sport and Exercise Sciences

Team	Leader
Jonathan Foulkes	Y
James Rudd	
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Academic Level: FHEQ5 **Credit Value:** 20 **Total Delivered Hours:** 40
Total Learning Hours: 200 **Private Study:** 160

Delivery Options

Course typically offered: Semester 2

Component	Contact Hours
Lecture	12
Seminar	18
Tutorial	10

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Presentation	AS 1	Presentation (10 mins)	50	
Report	AS 2	Project Proposal (2500 words)	50	

Aims

The aim of this module is to further develop student's understanding of the research process and provide them with an overview of differing research designs and methodologies. In the first half of the module there will be a specific focus on quantitative research, whilst in the second half of the module students will start to

develop their own individual Research Proposal. This will require students to work independently to identify an area of research that they would like to conduct a research project in and subsequently find relevant literature within that field to help inform and guide their Research Proposal.

Learning Outcomes

After completing the module the student should be able to:

- 1 Identify and explain different methodological approaches within social science research.
- 2 Apply a relevant research design and methodology in order to address your own stated research aim/question

Learning Outcomes of Assessments

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

Presentation	1	2
Report	1	2

Outline Syllabus

Literature and synthesis
Ontology and epistemology
Research methodology and methods
Data collection and analysis
Construction and production of a project proposal

Learning Activities

This module will be taught through lectures, seminars, practical and tutorials and will link to the core modules. The project proposal will also prepare students for their own large-scale Dissertation Research Project at Level 6.

Notes

The module will enable students to further develop their academic and research-based skills, knowledge and experience. The module will start students on the process of research design in preparation for their Level six Dissertation Project.