

## Methods of Enquiry

### Module Information

2022.01, Approved

#### Summary Information

Module Code	5469SSLN
Formal Module Title	Methods of Enquiry
Owning School	Sport and Exercise Sciences
Career	Undergraduate
Credits	20
Academic level	FHEQ Level 5
Grading Schema	40

#### Teaching Responsibility

LJMU Schools involved in Delivery
Sport and Exercise Sciences

#### Learning Methods

Learning Method Type	Hours
Lecture	10
Online	10
Seminar	20

#### Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
SEP-CTY	CTY	September	12 Weeks

#### Aims and Outcomes

Aims	This module will enhance students' understanding of the research process and related methodological approaches whilst also developing their knowledge and skills to complete investigations involving primary data collection, analysis and interpretation.
------	---

**After completing the module the student should be able to:**

### Learning Outcomes

Code	Number	Description
MLO1	1	Explore and evaluate a range of qualitative and quantitative methods used for data collection and analysis.
MLO2	2	Apply an appropriate research design process with associated methods to complete a research project.
MLO3	3	Identify and apply the correct data analysis for the chosen data collection method

### Module Content

Outline Syllabus	An introduction to the research process including ethical and methodological considerations. Application of the research process by reviewing literature of degree related topic area, examining research design, developing objectives, undertaking data collection; data analysis and data presentation.
Module Overview	This module will enhance your understanding of the research process and related methodological approaches whilst also developing your knowledge and skills to complete investigations involving primary data collection, analysis and interpretation.
Additional Information	

### Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Portfolio	Portfolio	100	0	MLO1, MLO2, MLO3

### Module Contacts

#### Module Leader

Contact Name	Applies to all offerings	Offerings
Sally-Ann Starkey	Yes	N/A

#### Partner Module Team

Contact Name	Applies to all offerings	Offerings
--------------	--------------------------	-----------