Liverpool John Moores University

Title: RESEARCH METHODS

Status: Definitive

Code: **5066TEF** (103829)

Version Start Date: 01-08-2019

Owning School/Faculty: Sports Studies, Leisure and Nutrition Sports Studies, Leisure and Nutrition

| Team | Leader |
|--------------------|--------|
| Lucinda Richardson | Υ |

Academic Credit Total

Level: FHEQ5 Value: 24 Delivered 62

Hours:

Total Private

Learning 240 Study: 178

Hours:

Delivery Options

Course typically offered: Standard Year Long

| Component | Contact Hours | |
|-----------|---------------|--|
| Lecture | 24 | |
| Tutorial | 12 | |
| Workshop | 26 | |

Grading Basis: 40 %

Assessment Details

| Category | Short Description | Description | Weighting (%) | Exam Duration |
|--------------|----------------------|--------------------------------|---------------|------------------|
| Portfolio | AS1 | Research Proposal (2000 words) | 60 | |
| Presentation | AS2 | Poster Presentation | 40 | |

Aims

To engage with a variety of research methodologies and be able to select appropriate methods in relation to research topics.

Learning Outcomes

After completing the module the student should be able to:

- 1 Evaluate a range of qualitative and quantitative methods of data collection and analysis.
- 2 Debate the pros and cons of different research approaches in a relevant subject area.
- 3 Apply appropriate methods to specific research topics.

Learning Outcomes of Assessments

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

Research Proposal 1 3

Poster Presetation 2

Outline Syllabus

Why do research? Strategies and frameworks, data collection methods, data analysis methods, ethics, sampling, writing proposals, reflexive research, visual approaches.

Learning Activities

Lectures and workshops and peer learning groups.

Notes

Students will study the differences between quantitative and qualitative research methods in terms of the paradigms in which they are situated, ethical considerations, different types of sampling, the difference between primary and secondary research, the role an importance of a literature review.