

Liverpool John Moores University

Title: Applied Research Knowledge and Skills
Status: Definitive
Code: **6104MW** (128132)
Version Start Date: 01-08-2021

Owning School/Faculty: Nursing and Allied Health
Teaching School/Faculty: Nursing and Allied Health

Team	Leader
Clare Maxwell	Y
Jane Rooney	

Academic Level: FHEQ6 **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	30
Online	6
Tutorial	4

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	proposal	academic poster depicting an original research proposal, accompanying rationale 1,500 words.	100	

Aims

To enable students to apply research knowledge and skills to the design of original research.

Learning Outcomes

After completing the module the student should be able to:

- 1 Critically reflect on the research process and how it is utilised in research design.
- 2 Review, retrieve and critically appraise literature.
- 3 Use critical awareness to identify gaps in evidence surrounding maternity care.
- 4 Systematically develop and design original research.

Learning Outcomes of Assessments

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

Report & Poster	1	2	3	4
-----------------	---	---	---	---

Outline Syllabus

Systematic search and review of the literature, quality appraisal and synthesis of the literature, the research process, developing research questions, research design, research methodology, ensuring rigour in research, practicalities of undertaking research, dissemination of research, poster design.

Learning Activities

Tutorials and lectures, online delivery, directed/private study, group work, formative assessment will include: critique of research publications using appraisal tools, research proposal one minute pitch, peer review of research proposals.

Notes

The module will enable students to assimilate their existing research knowledge and to build upon it in order to enhance their research skills. The module prepares students for future career involvement in research design and subsequent implementation.