

# **Foundations of Research**

# **Module Information**

2022.01, Approved

## **Summary Information**

Module Code	7001MRESHW
Formal Module Title	Foundations of Research
Owning School	Nursing and Allied Health
Career	Postgraduate Taught
Credits	20
Academic level	FHEQ Level 7
Grading Schema	50

#### Teaching Responsibility

LJMU Schools invo	olved in Delivery	
Nursing and Allie	ed Health	

## **Learning Methods**

Learning Method Type	Hours
Lecture	24
Tutorial	6

## Module Offering(s)

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

## **Aims and Outcomes**

Aims	1.To provide a critical knowledge base of the philosophical foundations of health and social research.2.To enable the student to gain a sound foundation in research design and methodology3.To prepare the student to carry out empirical and literature based research.

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

### Learning Outcomes

Code	Number	Description
MLO1	1	Critically analyse how evidenced based practice is informed by the research process within your own specialist field.
MLO2	2	Critically analyse the appropriateness of research methods relevant to own professional area
MLO3	3	Critically analyse purpose and context of research and the basis for selecting appropriate research methodology and designs
MLO4	4	Critically analyse the philosophical location of research approaches

### **Module Content**

Outline Syllabus	Philosophy of research •The relationship between research and the social, political and economic environment •Positivist and interpretative perspectives in research•Action research •Qualitative methods, data collection & analysis•Quantitative methods, data collection & analysis•The research process: asking research questions, research design, data collection, dissemination•The research process: funding and support, peer review, policy development•Critical appraisal of research through the use of established frameworks and tools
Module Overview	This module encourages you to develop your skills as a potential producer of research, as well as your ability to systematically evaluate research outcomes from a variety of sources. You will be exposed to a variety of activities designed to engage with skills in applied research, based on theoretical concepts. The module is firmly based on a thorough philosophical understanding of the nature of research and its implications in health and wellbeing. It aims to:
	provide a critical knowledge base of the philosophical foundations of health and social research
	provide a sound foundation in research design and methodology
	prepare you to carry out empirical and literature based research
Additional Information	This module encourages students to develop their skills as a potential producer of research, as well as their ability to systematically evaluate research outcomes from a variety of sources. In addition, students will be exposed to a variety of activities designed to engage them with skills in applied research, based on theoretical concepts. The module is firmly based in a thorough philosophical understanding of the nature of research and its implications in health and wellbeing

### Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Essay	4500 word essay	100	0	MLO1, MLO3, MLO2, MLO4

## **Module Contacts**

Module Leader

Contact Name	Applies to all offerings	Offerings
Mark Woods	Yes	N/A

#### Partner Module Team

Contact Name	Applies to all offerings	Offerings	