Planning for Research 2: Research Design

Module Information

2022.01, Approved

Summary Information

Module Code	8002EDDOC
Formal Module Title	Planning for Research 2: Research Design
Owning School	Education
Career	Postgraduate Taught
Credits	10
Academic level	FHEQ Level 8
Grading Schema	Pass/Not Pass

Teaching Responsibility

LJMU Schools involved in Delivery
Education

Learning Methods

Learning Method Type	Hours
Workshop	18

Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
SEP-MTP	MTP	September	28 Weeks

Aims and Outcomes

Aims	To apply the principles of effective research design to an area of professional interest in education.

After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Systematically review methods and methodologies relevant to educational research.
MLO2	2	Critically analyse and manage the ethical implication of educational research.
MLO3	3	Evaluate strategies for the management and analysis of data.
MLO4	4	Conceptualise the role of the practitioner in educational research

Module Content

Outline Syllabus	Research questions.A review of methods and methodology.Research ethics in an educational context.data management.data analysis.research design and organisation.
Module Overview	
Additional Information	The module offers students a chance to engage in detailed consideration of their professional context and the educational problems, issues and questions that arise from it. This leads to a workable research design through the process of conceptualising research questions to identifying the best means to answer those questions. In this, students will review data collection issues, research ethics and operational management of research. The process is designed to support students' transition into the thesis phase of the EdD.

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Report	research proposal	100	0	MLO1, MLO2, MLO3, MLO4

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
Diahann Gallard	Yes	N/A

Partner Module Team

Contact Name	Applies to all offerings	Offerings