

Research Methods

Module Information

2022.01, Approved

Summary Information

Module Code	5536BEKL
Formal Module Title	Research Methods
Owning School	Civil Engineering and Built Environment
Career	Undergraduate
Credits	10
Academic level	FHEQ Level 5
Grading Schema	40

Teaching Responsibility

LJMU Schools involved in Delivery
LJMU Partner Taught

Partner Teaching Institution

Institution Name
International College IMPERIA

Learning Methods

Learning Method Type	Hours
Workshop	42

Module Offering(s)

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

Aims and Outcomes

Aims	To understand the academic research process and the differing techniques, strategies and methods used to undertake research in the built environment To develop a research proposal that can be taken forward to the final year research project
------	---

After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Appraise, compare and interpret key theories, concepts and methodological issues related to research in the built environment
MLO2	2	Explain and relate the nature and purpose of each stage in the research process and be able to justify options
MLO3	3	Design and propose a research project on a specific area of study, including ethical consideration

Module Content

Outline Syllabus	• Developing research questions, aims and objectives• Research design and theoretical approaches• Research strategies• Research methods• Ethical principles in research
Module Overview	
Additional Information	The research methods module enables students to develop and research proposal that could potentially be used for their final year research project. A supervisor will be nominated at the beginning of the module to work individually with each student.

Assessments

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

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
Matthew Tucker	Yes	N/A

Partner Module Team

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