

## Liverpool John Moores University

Title: RESEARCH PROJECT  
Status: Definitive  
Code: **7002BEPG** (102411)  
Version Start Date: 01-08-2021

Owning School/Faculty: Civil Engineering and Built Environment  
Teaching School/Faculty: Civil Engineering and Built Environment

Team	Leader
Patryk Kot	Y

**Academic Level:** FHEQ7      **Credit Value:** 60      **Total Delivered Hours:** 13  
**Total Learning Hours:** 600      **Private Study:** 587

### Delivery Options

Course typically offered: Summer

Component	Contact Hours
Seminar	7
Tutorial	6

**Grading Basis:** 50 %

### Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Dissertation	AS1	15,000 to 18,000 word dissertation	100	

### Aims

*To develop and test students' ability to prepare a dissertation based on a study in appropriate depth, of a subject of some significance in relation to their own discipline within the built environment.*

### Learning Outcomes

After completing the module the student should be able to:

- 1 Formulate a research question/problem and devise an appropriate methodology of investigation
- 2 Gather, present, analyse and interpret appropriate evidence in relation to the chosen research question/problem and demonstrate an understanding of the limitations of the evidence
- 3 Synthesise findings and draw justified conclusions around the research question/problem

### **Learning Outcomes of Assessments**

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

DISSERTATION	1	2	3
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### **Outline Syllabus**

*The dissertation will normally comprise 12,000 to 18,000 words and will contain a careful explanation of the research question/problem; a review of the relevant literature; an explanation of the research methodology; descriptions, analysis and synthesis of carefully prepared evidence. This evidence will include both the selection and evaluation of relevant published material, together with the gathering of evidence from primary and/or secondary sources.*

*Students are required to undertake original empirical research as part of the dissertation preparation process.*

*Written guidance is issued to students prior to the commencement of the dissertation preparation process. Students are counselled regarding their choice of topic and an appropriate supervisor allocated. A full research proposal must be submitted.*

*During the period of dissertation preparation students are advised to keep in regular contact with their supervisor.*

*N.B.: Students must undertake their dissertation within their chosen field of specialised study*

### **Learning Activities**

Supervised individual study and investigation; tutorials; seminar presentation.

### **Notes**

The module develops and tests the ability to prepare a dissertation based on a study in appropriate depth, of a subject of some significance in relation to the student's chosen discipline within the built environment