

Liverpool John Moores University

Title: FM PROJECT
Status: Definitive
Code: **7419BEPGDL** (123523)
Version Start Date: 01-08-2020

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

Team	Leader
Mal Ashall	Y

Academic Level: FHEQ7
Credit Value: 10
Total Delivered Hours: 11
Total Learning Hours: 100
Private Study: 89

Delivery Options

Course typically offered: Semester 2

Component	Contact Hours
Online	11

Grading Basis: 50 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Portfolio	AS1	Portfolio of project documentation	100	

Aims

This module aims to enable students to understand, appraise and analyse the diverse nature of optimising facilities management information, through the utilisation of collaborative technological systems and processes.

Learning Outcomes

After completing the module the student should be able to:

- 1 Critically review methods, theories and techniques for managing facilities management information and processes
- 2 Critically analyse the impact of facilities management information and data systems on organisational performance
- 3 Critically evaluate the impact and use of facilities management information and data on a buildings whole life cycle

Learning Outcomes of Assessments

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

PORTFOLIO	1	2	3
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Outline Syllabus

Building information modelling
Whole life costing
Computer aided facilities management systems
Performance measurement and management
Knowledge and information management
Evidence of real-world examples and/or projects

Learning Activities

The module will be delivered via a series of pre-recorded lectures which are archived in the virtual learning environment supported by live on-line seminars and formative learning tasks.

Notes

This module develops student's ability to appreciate the role facilities information and data can play in optimising the performance of facilities management functions and services.