

## Building Management

### Module Information

2022.01, Approved

#### Summary Information

Module Code	7420BEPG
Formal Module Title	Building Management
Owning School	Civil Engineering and Built Environment
Career	Postgraduate Taught
Credits	20
Academic level	FHEQ Level 7
Grading Schema	50

#### Teaching Responsibility

LJMU Schools involved in Delivery
Civil Engineering and Built Environment

#### Learning Methods

Learning Method Type	Hours
Lecture	11
Workshop	22

#### Module Offering(s)

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

#### Aims and Outcomes

Aims	This module aims to enable students to understand, appraise and analyse the complexities of managing buildings from an asset management perspective, taking into account the impact of their pathological condition, maintenance and management of their operational functions.
------	---

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

### Learning Outcomes

Code	Number	Description
MLO1	1	Critically review methods, theories and techniques for managing building assets
MLO2	2	Appraise the criticality of building assets from an organisational and commercial perspective
MLO3	3	Critically appraise features of building pathology and performance in order to develop appropriate remedial and management solutions
MLO4	4	Critically evaluate the management and maintenance of facilities and develop solutions to optimise organisational performance

### Module Content

Outline Syllabus	Asset management Building lifecycle Building surveys and reports Building pathology Building performance Maintenance strategy Facilities management
Module Overview	
Additional Information	This module develops student's ability to appreciate the importance of managing and maintaining building assets in order to assist in the optimisation of organisational and commercial performance

### Assessments

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

### Module Contacts

#### Module Leader

Contact Name	Applies to all offerings	Offerings
Mal Ashall	Yes	N/A

#### Partner Module Team

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