

Facilities Management

Module Information

2022.01, Approved

Summary Information

Module Code	5501ICBTBS
Formal Module Title	Facilities Management
Owning School	Civil Engineering and Built Environment
Career	Undergraduate
Credits	15
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 of Business and Technology

Learning Methods

Learning Method Type	Hours
Lecture	45
Seminar	4
Tutorial	15

Module Offering(s)

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

Aims and Outcomes

Aims	Aim(s) of the module is to develop the student's understanding on multiple disciplines to ensure functionality of the built environment by integrating people, place, process and technology.
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After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Demonstrate an understanding of the nature of Facilities Management along with its importance for core business
MLO2	2	Describe the responsibilities commonly delegated to facilities management
MLO3	3	Describe different service delivery models for facilities management
MLO4	4	Describe the range of facilities management roles

Module Content

Outline Syllabus	Overview of Facilities ManagementDefinition of Facilities Management, Distinction between facilities management & other services,Role of facilities management — end user and business requirements, cost reduction, regulatory complianceResponsibility/ Risks in Facilities ManagementTypical scope of facilities management — mechanical, electrical & plumbing assets, difference in asset maintenance requirements, Description of typical risks to the provision of facilitiesModels for Facilities ManagementClassification and description of different service delivery models for facilities management - In-House, Partially Outsourced, Totally Outsourced, Total Facilities Management (TFM), Private Finance Initiatives (PFI)Description of the advantages and disadvantages of each of these models — Cost, Quality, Compliance of ServiceTypical Management StructuresKey Management Functions in Facilities ManagementDescription of the key management functions — Human Resource, Physical Resource, Financial,Contract, Asset, Project, Risk, Health and Safety, Waste,Description of levels of management — Strategic, Development, Operational Communication in Facilities ManagementDescription of the various methods of communication a manager can use, effectiveness & advantages of communication, typical issues in communication
Module Overview	
Additional Information	

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Report	Assignment	30	0	MLO1, MLO2
Exam	Examination	70	2	MLO3, MLO4

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings

Partner Module Team

Contact Name Applies to all offerings Offerings	
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