

Project Management Fundamentals

Module Information

2022.01, Approved

Summary Information

Module Code	7403BEPG
Formal Module Title	Project Management Fundamentals
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	33

Module Offering(s)

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

Aims and Outcomes

Aims	1. To explore and promote contemporary project management principles and concepts.2. To examine processes, tools and methodologies of project management
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After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Critically analyse all phases of a project and how they are related.
MLO2	2	Evaluate the relationship between project management processes and methodologies.
MLO3	3	Critically assess the difference between portfolio management, governance and programme management.
MLO4	4	Critically analyse the issues involved at the strategic, operational and project level.
MLO5	5	Evaluate the relationship between strategic, operational and project levels, and the broader environment in which operational effectiveness can be achieved.

Module Content

Outline Syllabus	The module will cover a wide a range of project management topics considering the phases of the project: definition, planning, execution, control and closure. Each of the above themes will be examined from a theoretical and practical perspective. The module will provide a broad overview of project deliverables and their role in sanctioning subsequent phases. The importance of capital effectiveness, portfolio management, programme management, project governance will be introduced, with an emphasis on operational effectiveness.
Module Overview	The module covers the fundamental theory and concepts of Project Management. It explores and promotes contemporary principles and concepts and examines processes, tools and methodologies.
Additional Information	The module provides the students with the fundamental theory and concepts of contemporary project management.

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Report	Portfolio Case Study Related	100	0	MLO1, MLO2, MLO3, MLO4, MLO5

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
Wilfred Matipa	Yes	N/A

Partner Module Team

Contact Name	Applies to all offerings	Offerings
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