

Construction Project Management

Module Information

2022.01, Approved

Summary Information

Module Code	5544NCCG
Formal Module Title	Construction Project Management
Owning School	Civil Engineering and Built Environment
Career	Undergraduate
Credits	20
Academic level	FHEQ Level 5
Grading Schema	40

Teaching Responsibility

LJMU Schools involved in Delivery
LJMU Partner Taught

Partner Teaching Institution

Institution Name
Nelson and Colne College Group

Learning Methods

Learning Method Type	Hours
Lecture	48

Module Offering(s)

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

SEP_NS-PAR	PAR	September (Non-standard start date)	12 Weeks
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Aims and Outcomes

Aims	This module will explore theories and practices of project management including the role of the project manager and stakeholders. On successful completion of this module students will have the skills and knowledge to apply theory and practice to real world scenarios.
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After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Analyse theories of project management, standards and practices in relation to different project types.
MLO2	2	Examine the roles of stakeholders in a construction project and the management of their needs.
MLO3	3	Identify the attributes needed for a project manager leading a complex project.
MLO4	4	Develop a project strategy defining the key policies and procedures for a complex construction project.

Module Content

Outline Syllabus	Definition of a project Definition of project management Requirements of ethical behaviour in construction projects Overview of professional bodies representing project managers in construction Stakeholder definitions and differences Stakeholder communication Definition and role of the project manager including the responsibilities Attributes of a project manager Soft skills in project management The processes of project management including defining scope, project execution plan, resource management, communications and evaluation Project management techniques including risk management, KPIs, lean construction Sustainability management
Module Overview	
Additional Information	

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Essay	Case Study Analysis	33	0	MLO2
Report	Assignment	67	0	MLO1, MLO3, MLO4

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
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Fiona Borthwick	Yes	N/A
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Partner Module Team

Contact Name	Applies to all offerings	Offerings
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