

Summary Information

Module Code	5315BEUG
Formal Module Title	Procurement and Tendering
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
Civil Engineering and Built Environment

Learning Methods

Learning Method Type	Hours
Online	22
Workshop	22

Module Offering(s)

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

Aims and Outcomes

Aims	To establish an awareness of the project stakeholders, the various procurement options and their associated contracts. Develop the ability to interpret the particular needs of different client groups to develop relevant procurement strategies and to apply techniques to support the implementation of those strategies ensuring that the project criteria are satisfactorily achieved.
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After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Identify the role of project stakeholders in the procurement process.
MLO2	2	Evaluate current procurement options used in the UK construction industry and evaluate the allocation of risk within these options linked to the construction contract.
MLO3	3	Evaluate current tendering methods and their associated codes of practice used in the UK construction industry with a site production focus.
MLO4	4	Identify the various contracts available to the different procurement options and evaluate the allocation of associated project risk.
MLO5	5	Evaluate and interpret a client's objectives with the aim of recommending an appropriate procurement strategy.

Module Content

Outline Syllabus	Introduction to stakeholders and stakeholder mapping. Strategies for stakeholder engagement. Philosophy of procurement, public and private clients. Risks inherent in the various procurement, contract and tendering options and their associated available contracts (NEC, JCT, FDI EC). Link implementation of the tendering process into site production and the contract.
Module Overview	
Additional Information	This module allows students to have a greater understanding of the procurement and tendering process and its linkage with the construction contract. In this module, the knowledge learning outcomes are K1, K4, K9, K13, and the skills learning outcomes are S4 and S9.

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Report	PROCUREMENT REPORT	50	0	MLO1, MLO2, MLO3, MLO4, MLO5
Centralised Exam	Examination	50	2	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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