

Construction Procurement

Module Information

2022.01, Approved

Summary Information

Module Code	5510BEKL
Formal Module Title	Construction Procurement
Owning School	Civil Engineering and Built Environment
Career	Undergraduate
Credits	20
Academic level	FHEQ Level 5
Grading Schema	40

Teaching Responsibility

JMU Schools involved in Delivery	
JMU Partner Taught	

Partner Teaching Institution

Institution Name	
International College IMPERIA	

Learning Methods

Learning Method Type	Hours
Lecture	22

Module Offering(s)

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

Aims and Outcomes

Aims

To provide comparative and critical knowledge on the procurement routes used in the construction industry.

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 construction industry, and the allocation of risk within these options.
MLO3	3	Evaluate current tendering methods and their associated codes of practice used in the construction industry.
MLO4	4	Identify the various contracts available to the different procurement options and evaluate the allocation of associated project risk.
MLO5	5	Critically review the concepts and the applications of sustainable development and sustainable construction and their integration within the procurement process.

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 associate available contracts. Procurement decision-making. EU Procurement Directives and European/International approaches. Definitions and applications of sustainability; sustainable construction, social, economic and environmental dimensions of sustainabile construction/sustainable procurement; Integration of sustainable construction within procurement strategies; enablers and barriers of sustainable construction procurement. Dispute management and resolution in construction and engineering works.		
Module Overview			
Additional Information	This module develops an understanding of the issues underpinning decisions made about procurement and contract strategies		

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Report	AS1	50	0	MLO1, MLO2, MLO3, MLO4
Exam	AS2	50	2	MLO2, MLO3, MLO4, MLO5

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
Omoleye Ojuri	Yes	N/A

Partner Module Team