

Liverpool John Moores University

Title: CONSTRUCTION PROCUREMENT
Status: Definitive
Code: **5540BEKL** (123419)
Version Start Date: 01-08-2021

Owning School/Faculty: Civil Engineering and Built Environment
Teaching School/Faculty: Imperia College

Team	Leader
Tom Dowd	Y

Academic Level: FHEQ5 **Credit Value:** 20 **Total Delivered Hours:** 72
Total Learning Hours: 200 **Private Study:** 128

Delivery Options

Course typically offered: Runs Twice - S1 & S2

Component	Contact Hours
Lecture	28
Tutorial	42

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	AS1	PROCUREMENT REPORT	50	
Exam	AS2	EXAMINATION	50	2

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.

Learning Outcomes

After completing the module the student should be able to:

- 1 Identify the role of project stakeholders in the procurement process
- 2 Evaluate current procurement options used in the UK construction industry and evaluate the allocation of risk within these options.
- 3 Evaluate current tendering methods and their associated codes of practice used in the UK construction industry.
- 4 Identify the various contracts available to the different procurement options and evaluate the allocation of associated project risk.
- 5 Evaluate and interpret a client's objectives with the aim of recommending an appropriate procurement strategy.

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

PROCUREMENT	1	2	3	4	5
REPORT					
EXAMINATION	2	3	4	5	

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.

Learning Activities

Structured Lectures, including industry guest lectures, and Tutorials which allow the students to reinforce, develop and apply their knowledge and understanding and obtain specific problem solving help and advice. The tutorials will also provide simulation of "live" situations requiring the student to analyse, critically appraise and solve problems.

Notes

This module allows students to apply their knowledge to real life scenarios.