

Liverpool John Moores University

Title: PROCUREMENT AND CONTRACTS
Status: Definitive
Code: **5553BEFD** (118322)
Version Start Date: 01-08-2011

Owning School/Faculty: Built Environment
Teaching School/Faculty: Liverpool Community College

Team	Leader
Aseel Hussien	Y

Academic Level: FHEQ5 **Credit Value:** 24.00 **Total Delivered Hours:** 74.00
Total Learning Hours: 240 **Private Study:** 166

Delivery Options

Course typically offered: Standard Year Long

Component	Contact Hours
Lecture	48.000
Tutorial	24.000

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	AS2	Report - procurement and contract assignment	50.0	
Exam	AS1	Examination - choice of questions	50.0	2.00

Aims

To develop a working knowledge of the nature and purpose of types of procurement arrangements and contracts currently used in the construction industry including the supply chain and their application.

Learning Outcomes

After completing the module the student should be able to:

- 1 Identify and analyse client and project requirements and objectives
- 2 Identify and evaluate procurement solution options for a variety of building works, analysing their strengths and weaknesses for modern business practices.
- 3 Analyse the roles and relationships of project participants.
- 4 Analyse procurement techniques that are used in the UK Construction Industry and determine the most appropriate systems in given scenarios.
- 5 Evaluate appropriate alternative forms of contract for a project.
- 6 Analyse common forms of contract with regard to possession, completion and delayed completion.
- 7 Analyse common forms of contract with regard to interim and final valuations and payments.
- 8 Analyse common forms of contract with regard to quality of materials and workmanship, inspections and supervision.

Learning Outcomes of Assessments

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

REPORT	1	2	3	4
EXAM	5	6	7	8

Outline Syllabus

Procurement routes and contractual arrangements and their effect on the choice of building contracts.

Procurement types: traditional and non traditional.

Planning design and production phases.

Roles, responsibilities and obligations.

Design liability. Procurement of (design and production of) specialist works.

Payment basis.

The RIBA plan of work. Contract clauses in relation to time, cost and quality.

Roles and responsibilities of the construction team in relation to building contracts.

Main forms of sub contract agreement.

Health and Safety from a designer and client perspective.

Post contract control:

Certification and payments, variations and extra work, delay and disruption, extension of time, quality and supervision and final accounts.

The impact of the Latham, Egan and Accelerating Change reports.

Basic economic principles as applied to the construction industry.

Learning Activities

Lectures and tutorials.

References

Course Material	Book
Author	Galbraith.
Publishing Year	2004
Title	Galbraith's Building and Land Management Law for Students
Subtitle	
Edition	5th Edition.
Publisher	Butterworth-Heinemann.
ISBN	0750662239

Course Material	Book
Author	Owen, S.
Publishing Year	1998
Title	'Law for the Construction Industry'
Subtitle	
Edition	2nd Edition
Publisher	Longman.
ISBN	0582287081.

Course Material	Book
Author	Murdock and Hughes
Publishing Year	2000
Title	Construction Contracts
Subtitle	Law and Management
Edition	3rd Edition
Publisher	Spon.
ISBN	0419253106

Course Material	Book
Author	Ashworth, A.
Publishing Year	2005
Title	Contractual Procedures in the Construction Industry'
Subtitle	
Edition	5th Edition
Publisher	Prentice Hall.
ISBN	0131298275.

Course Material	Book
------------------------	------

Author	HSE
Publishing Year	2007
Title	Managing Health and Safety in Construction: Construction (Design and Management Regulations
Subtitle	approved code of practice'
Edition	
Publisher	HSE books.
ISBN	9780717662234

Course Material	Book
Author	Uff, J.
Publishing Year	2009
Title	Construction Law
Subtitle	
Edition	10th Edition.
Publisher	Sweet & Maxwell.
ISBN	1847037674.

Course Material	Book
Author	Emmit, S. & Gorse C.
Publishing Year	2003
Title	Construction Communication
Subtitle	
Edition	
Publisher	Wiley-Blackwell.
ISBN	1405100028

Course Material	Book
Author	Latham M.
Publishing Year	1994
Title	The Latham Report
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	Egan J.
Publishing Year	1998
Title	The Egan Report
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	Egan J.

Publishing Year	2002
Title	Accelerating Change
Subtitle	
Edition	
Publisher	
ISBN	

Notes

This module provides a mechanism for students to develop an understanding of the principles of contract procedures and procurement
It is also designed for all those involved in the planning, design, procurement and implementation of construction projects.