

MODULE DESCRIPTOR

Module Title

Built Asset Procurement

Reference	SU3055	Version	2
Created	July 2021	SCQF Level	SCQF 9
Approved	October 2020	SCQF Points	15
Amended	September 2021	ECTS Points	7.5

Aims of Module

To understand and apply the principles of traditional and alternative procurement methods, along with contractual and tendering arrangements in the context of the built environment.

Learning Outcomes for Module

On completion of this module, students are expected to be able to:

- 1 Critically analyse traditional and contemporary procurement practice
- 2 Appraise and evaluate various tendering arrangements in built asset procurement
- 3 Analyse and differentiate the contexts of contractual arrangements for varying procurement strategies

Indicative Module Content

Procurement strategies, BIM and collaborative procurement, sustainable construction and procurement, PPP/PFI, tendering arrangements, contractual arrangements, procurement process, collaborative teamwork.

Module Delivery

This module will be delivered via a blend of lectures and workshops. There is a significant element of self-centred learning to allow the student to reflect on lectures before applying knowledge to scenarios presented in workshops. Students will enhance their experience of collaborative team working during this module.

Indicative Student Workload

	Full Time	Part Time
Contact Hours	30	N/A
Non-Contact Hours	120	N/A
Placement/Work-Based Learning Experience [Notional] Hours	N/A	N/A
TOTAL	150	N/A
<i>Actual Placement hours for professional, statutory or regulatory body</i>		

ASSESSMENT PLAN

If a major/minor model is used and box is ticked, % weightings below are indicative only.

Component 1

Type: Coursework Weighting: 100% Outcomes Assessed: 1, 2, 3
 Description: One significant piece of coursework that includes a portion of collaborative team working.

MODULE PERFORMANCE DESCRIPTOR**Explanatory Text**

The overall module grade is based on 100% weighting of Component 1 (Coursework). An overall minimum grade D is required to pass the module. Non-submission will result in an NS grade.

Module Grade	Minimum Requirements to achieve Module Grade:
A	A
B	B
C	C
D	D
E	E
F	F
NS	Non-submission of work by published deadline or non-attendance for examination

Module Requirements

Prerequisites for Module	None.
Corequisites for module	None.
Precluded Modules	None.

ADDITIONAL NOTES

Where appropriate, experienced practitioners will facilitate student learning and assist with group workshops.

INDICATIVE BIBLIOGRAPHY

- 1 Ashworth, A. and Perera, S. 2018. Contractual Procedures in the Construction Industry. 7th ed. Routledge: Oxon.
- 2 Berry, C. 2011. The sustainable procurement guide : procuring sustainably using BS 8903. BSi: London.
- 3 Rowlinson, M. 2015. A practical guide to the NEC3 engineering and construction contract. John Wiley & Sons, Inc: New Jersey.
- 4 Cartlidge, D. P. 2004. Procurement of built assets. Elsevier Butterworth-Heinemann: Oxford.
- 5 Cartlidge, D. P. 2006. Public private partnerships in construction. Taylor and Francis: London.