

## 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.