

## Liverpool John Moores University

Title: ADVANCED CONSTRUCTION MANAGEMENT PROJECT  
Status: Definitive  
Code: **6548BEKL** (125480)  
Version Start Date: 01-08-2020

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

Team	Leader
Alison Cotgrave	Y

**Academic Level:** FHEQ6  
**Credit Value:** 10  
**Total Delivered Hours:** 42  
**Total Learning Hours:** 100  
**Private Study:** 58

### Delivery Options

Course typically offered: Runs Twice - S1 & S2

Component	Contact Hours
Lecture	7
Workshop	35

**Grading Basis:** 40 %

### Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Portfolio	AS1	PORTFOLIO	100	

### Aims

*To enable students to work on a realistic project that enables the integration and development of a range of professional skills in the context of the construction and property sector.*

### Learning Outcomes

After completing the module the student should be able to:

- 1 Reflect and evaluate on your own core, technical and professional skills.
- 2 Critically appraise built environment principles and techniques as they are applied to an industry related project.

### **Learning Outcomes of Assessments**

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

PORTFOLIO	1	2
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### **Outline Syllabus**

*This module will facilitate the learning process by enabling students to apply the theory gained at all levels into practice. Within the module itself the following areas will be considered and applied to the project: BIM software technologies, negotiation skills, sustainable design, cost, programme and legal considerations.*

### **Learning Activities**

Lectures, workshops, group work and presentations.

### **Notes**

The central theme of the module is to recognise stakeholder collaboration and the production of industry standard project documentation for a large scale development project.