

Quantity Surveying Project 3

Module Information

2022.01, Approved

Summary Information

Module Code	6501BEQR
Formal Module Title	Quantity Surveying Project 3
Owning School	Civil Engineering and Built Environment
Career	Undergraduate
Credits	10
Academic level	FHEQ Level 6
Grading Schema	40

Teaching Responsibility

LJMU Schools involved in Delivery
LJMU Partner Taught

Partner Teaching Institution

Institution Name
Oryx Universal College WLL

Learning Methods

Learning Method Type	Hours
Lecture	5
Workshop	25

Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
JAN-PAR	PAR	January	12 Weeks

Aims and Outcomes

Aims	BIM (Building Information Modelling) techniques will be utilised within the project. It highlights the interdisciplinary nature of the construction and property industry using softwares to support the decision making process in a sustainable environment.
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After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Critically analyse and apply built environment principles and techniques to a complex construction project.
MLO2	2	Contribute to the presentation of proposals in report format and using visuals.
MLO3	3	Reflect upon their learning, performance and or achievement and to plan for their personal, educational and career development linked to the relevant PSRB requirements.

Module Content

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.
Module Overview	
Additional Information	The central theme of the module is the production of industry standard project documentation for a large scale development project.

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Practice	Simulated Project	100	0	MLO1, MLO2, MLO3

Module Contacts