

Group Project for Quantity Surveyors

Module Information

2022.01, Approved

Summary Information

Module Code	5505ICBTQS
Formal Module Title	Group Project for Quantity Surveyors
Owning School	Civil Engineering and Built Environment
Career	Undergraduate
Credits	15
Academic level	FHEQ Level 5
Grading Schema	40

Teaching Responsibility

LJMU Schools involved in Delivery
LJMU Partner Taught

Partner Teaching Institution

Institution Name	
International College of Business and Technology	

Learning Methods

Learning Method Type	Hours
Lecture	45
Off Site	15
Practical	15

Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
APR-PAR	PAR	April	12 Weeks

JAN-PAR	PAR	January	12 Weeks
SEP_NS-PAR	PAR	September (Non-standard start date)	12 Weeks

Aims and Outcomes

Aims	Aim(s) of the module is to demonstrate an understanding about practical situations & applications in construction projects, to apply various concepts, theories & principles of construction, engineering & quantity surveying practice to complex applications and assess the necessity of effective team communication & coordination skills among & team working for the success of a construction project.

After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Identify and assess duties & responsibilities of various construction professionals as per RIBA plan of work – 2013.
MLO2	2	Analyse & produce project related documentation to develop an effective project.
MLO3	3	Present & justify the related documentation through communication and production information.
MLO4	4	Apply the client's brief and relevant concepts, theories & principles of construction to produce an engineering design and a model.

Module Content

Outline Syllabus	RIBA work plan 2013 & stages Understand the management of the flow of goods and services in various stages of a project Various construction professional in the industry & their roles in various stages & sub stages of a construction project Team working: Conceptual & regulatory backgrounds Understand role of constructor's team members Effective communication with the client team Understand role of client's team members Understand client brief Pre-contract documentation Obtaining approvals Presentation of project proposal Design/ Simulate a prototype of an engineering design
Module Overview	
Additional Information	

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Presentation	Presentation	10	0	MLO1
Report	Coursework	40	0	MLO2, MLO3
Portfolio	3D model and Presentation	50	0	MLO4

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
Karl Jones	Yes	N/A

Partner Module Team

Contact Name	Applies to all offerings	Offerings