Liverpool John Moores University

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Title: QUANTITY SURVEYING TECHNOLOGY PROJECT

Status: Definitive

Code: **6520BESG** (120570)

Version Start Date: 01-08-2018

Owning School/Faculty: Built Environment Teaching School/Faculty: Built Environment

Team	Leader
Damian Fearon	Υ

Academic Credit Total

Level: FHEQ6 Value: 24 Delivered 90

Hours:

Total Private

Learning 240 Study: 150

Hours:

Delivery Options

Course typically offered: Standard Year Long

Component	Contact Hours	
Lecture	18	
Seminar	12	
Workshop	60	

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Portfolio	AS1	Assignment one is the joint project element of the module.	30	
Report	AS2		70	

Aims

To enable the student to work on realistic projects that enables the integration and development of a range of professional skills in the context of construction, business and sustainability.

Learning Outcomes

After completing the module the student should be able to:

- 1 Produce a range of project documentation to a professional standard.
- 2 Evaluate your role as Quantity Surveyor in a group project.
- Work effectively as a team member and demonstrate team working and presentation skills.
- 4 Reflect and evaluate on your own core, technical and professional skills.
- Develop a company strategy and critically appraise performance in relation to corporate finance, human resource management, project management and key performance indicators.
- 6 Critically appraise various sustainable construction technologies available to a given project.
- Figure 2 Evaluate the need for professional standards and regulations and their application in a construction working environment.

Learning Outcomes of Assessments

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

Group Project 1 2 3

Individual Project 4 5 6 7

Outline Syllabus

Note: there are 2 forms of assessment for this module. A group based joint project conducted in either a 2 week block period for full time students or semester 1 for part time students and an individual project in the context of corporate finance, human resource management, project management sustainable construction technologies.

Company strategy in relation to financial performance, human resource management Sustainable Construction technology, BREEAM, Renewable energy technologies, sustainable building design, sustainable building materials, costings, added value. Roles and responsibilities of professionals in practice: Ethics and Code of Conduct, Life Long Learning, Disciplinary Structures and Procedures, Financial Responsibility and Professional Indemnity

Learning Activities

Lectures, Seminars & Tutorials, Joint Project, Presentations.

Notes

The full time students studying this module will undertake part of this module working in multi disciplinary groups on a project full time over two weeks. The part time

students will work within their own discipline over a semester on the project.