

Liverpool John Moores University

Title: REFURBISHMENT PROJECT
Status: Definitive
Code: **5522UGIM** (118725)
Version Start Date: 01-08-2011

Owning School/Faculty: Built Environment
Teaching School/Faculty: Isle of Man College

Team	Leader
Mohd Nazali Mohd Noor	

Academic Level: FHEQ5
Credit Value: 24.00
Total Delivered Hours: 72.00
Total Learning Hours: 240
Private Study: 168

Delivery Options

Course typically offered: Standard Year Long

Component	Contact Hours
Lecture	48.000
Tutorial	24.000

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Portfolio	AS3		15.0	
Portfolio	AS1		70.0	
Presentation	AS2		15.0	

Aims

To enable students to apply the knowledge gained from modules within their 2nd year of studies to a suitable industry derived project.

To develop self-learning through personal development planning using e-portfolio software.

To improve the students graduate skills and world of work skills

Learning Outcomes

After completing the module the student should be able to:

- 1 Reflect on knowledge and skill development to date, record this information and develop plans for further developments in transferable skills.
- 2 Produce an initial appraisal of an existing building for refurbishment and or adaptation.
- 3 Carry out condition surveys and produce a survey report using RICS guidance notes.
- 4 Apply the building regulations to a commercial refurbishment scheme.
- 5 Produce a specification for a typical refurbishment project.
- 6 Produce a fully justified final design scheme for an existing building involving a change of use or significant refurbishment and adaptation.
- 7 Present and justify final scheme proposals.

Learning Outcomes of Assessments

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

PDP RECORDING	1					
PROJECT DOCUMENTATION PRESENTATION	2	3	4	5	6	
	7					

Outline Syllabus

Surveying buildings, survey reports, scheme proposals, application of approved documents, specifications, costings, final design scheme, presentations, development of graduate skills.

Learning Activities

Lectures and tutorial workshops, supported where possible with site visits, guest lectures and videos.

A project will be set with input from industry.

The design of this project will reflect the Building Surveying profession to which the student's degree programme is related.

An initial key note lecture will take place in week 1 of semester 1, followed by workshops that will take place on a weekly basis.

Guest lectures by industry based practitioners will be built into the workshop timetable to ensure that the project outcomes are relevant and current.

Group work will form part of the module, the intention being to simulate the experience of the workplace, endorsed and approved by the involvement of employers as relevant to the workplace.

Transferable skills will be developed during the undertaking of the project and progress mapped using e-portfolio software.

Students should supplement their lecture notes with background reading; journals, digests, trade literature and also use the material that is available through electronic databases and manufacturers literature.

References

Course Material	Book
Author	Levin, Peter
Publishing Year	2006
Title	Perfect Presentations
Subtitle	
Edition	
Publisher	OUP
ISBN	0335219055

Course Material	Book
Author	Shepherd, Kerry
Publishing Year	2005
Title	'Presenting at Conferences, Seminars and Meetings'
Subtitle	
Edition	
Publisher	Sage
ISBN	000722268

Course Material	Book
Author	Brand, Stewart
Publishing Year	
Title	How Buildings Learn
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	Melville & Gordon
Publishing Year	
Title	The Repair and Maintenance of Houses
Subtitle	
Edition	

Publisher	
ISBN	

Course Material	Book
Author	Everett, A.
Publishing Year	
Title	Materials (Mitchell's Building Series)
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	Hollis, M.
Publishing Year	
Title	Surveying Buildings
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	Melville Gordon & Boswell
Publishing Year	
Title	Structural Surveys of Dwelling Houses
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	TRADA
Publishing Year	
Title	Home Improvements & Conversions
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	Catt, R
Publishing Year	
Title	The Conversion Improvement & Extension of Buildings
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	Benson, J
Publishing Year	
Title	The Housing Rehabilitation Handbook
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	Huth
Publishing Year	
Title	Residential Construction Drawing
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	
Publishing Year	
Title	Construction Drawing Practice BS 1192 Part 1
Subtitle	
Edition	
Publisher	
ISBN	

Course Material	Book
Author	Tunstall, G
Publishing Year	
Title	Managing the Building Design Process
Subtitle	
Edition	
Publisher	
ISBN	

Notes

This module concerns the principles and processes associated with the refurbishment of commercial buildings.

Students will discover that knowledge acquired through other modules will greatly assist in the development and refurbishment of this particular building.