

Liverpool John Moores University

Title: DESIGN IN THE BUILT ENVIRONMENT
Status: Definitive
Code: **7026BEPG** (102547)
Version Start Date: 01-08-2012

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

Team	Leader
Christopher Couch	Y

Academic Level: FHEQ7 **Credit Value:** 10.00 **Total Delivered Hours:** 24.00
Total Learning Hours: 100 **Private Study:** 76

Delivery Options

Course typically offered: Semester 2

Component	Contact Hours
Lecture	24.000

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Artefacts	AS1	Coursework: Design Project	50.0	
Artefacts	AS2	Coursework: Analysis Project	50.0	

Aims

To develop in students advanced knowledge and understanding of the development process, and vision, creativity and skills in design in the built environment.

Learning Outcomes

After completing the module the student should be able to:

- 1 Critically analyse urban form, townscape, landscape and building design.
- 2 Utilise appropriate skills in presenting creative, imaginative and sustainable design solutions for the built environment.

Learning Outcomes of Assessments

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

Design project	1
Analysis project	2

Outline Syllabus

Processes of development and their impacts on built form and landscape.
The historical evolution of theories of design in the built environment in Europe and North America.
Urban design and the changing city: case studies.
Spatial appreciation and the formal analysis of the cities, towns and villages: urban morphology; space syntax; imageability; townscape analysis.
Sustainable urban design and landscape.
Urban design methods: physical surveys and site analysis.
Approaches to environmental design and landscaping.
Design control: design guides, codes and briefs.

Learning Activities

Lectures and project work.

References

Course Material	Book
Author	Bentley I et al
Publishing Year	1985
Title	Responsive Environments'
Subtitle	
Edition	
Publisher	Architectural Press
ISBN	

Course Material	Book
Author	Larkham P
Publishing Year	1996
Title	'Conservation and the City'
Subtitle	
Edition	
Publisher	Routledge

ISBN	
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Course Material	Book
Author	DETR
Publishing Year	2000
Title	'By Design :Urban design and the Planning System'
Subtitle	
Edition	
Publisher	DETR
ISBN	

Course Material	Book
Author	Tiesdall S, Oc T & Heath T
Publishing Year	1996
Title	'Revitalising Historic Urban Quarters'
Subtitle	
Edition	
Publisher	Butterworth
ISBN	

Course Material	Book
Author	CABE
Publishing Year	2002
Title) 'By Design :Better Places to Live'
Subtitle	
Edition	
Publisher	Thomas Telford
ISBN	

Course Material	Book
Author	Williams R
Publishing Year	2000
Title	'Achieving Sustainable Urban Form
Subtitle	
Edition	
Publisher	Spon
ISBN	

Course Material	Book
Author	Punter J
Publishing Year	2009
Title	"Urban Design and the British Urban Renaissance"
Subtitle	
Edition	
Publisher	Routledge
ISBN	

Notes

The module develops students' awareness and understanding of and skills in design in the built environment.