# **Liverpool** John Moores University

Title: E-BUSINESS DESIGN

Status: Definitive

Code: **5045BUSIS** (108220)

Version Start Date: 01-08-2011

Owning School/Faculty: Liverpool Business School Teaching School/Faculty: Liverpool Business School

Team	emplid	Leader
Christopher Taylor		Y

Academic Credit Total

Level: FHEQ5 Value: 12.00 Delivered 24.00

96

**Hours:** 

Total Private Learning 120 Study:

**Hours:** 

**Delivery Options** 

Course typically offered: Semester 1

Component	Contact Hours
Lecture	12.000
Workshop	12.000

**Grading Basis:** 40 %

### **Assessment Details**

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	AS1	Case study report	100.0	

#### Aims

To enable students to understand and apply concepts related to effective e-business design.

### **Learning Outcomes**

After completing the module the student should be able to:

1 Demonstrate knowledge of information architecture concepts, usability issues and

- accessibility best practice and legal requirements
- 2 Audit and assess websites using usability criteria
- 3 Evaluate a website using relevant accessibility tools and methods
- 4 Utilise relevant diagramming tools in the analysis of a website
- 5 Present analysis and recommendations in a professional format

# **Learning Outcomes of Assessments**

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

CW 1 2 3 4 5

# **Outline Syllabus**

Information architecture for the web
Usability – criteria and bespoke test design
Accessibility – compliance and tools
Using wireframes, blueprints and sit map diagrams

# **Learning Activities**

Lectures complimented by practical workshops

#### References

Course Material	Book
Author	Moreville, P. & Rosenfeld, L.
Publishing Year	2006
Title	Information Architecture for the World Wide Web
Subtitle	
Edition	
Publisher	O'Reilly
ISBN	9780596527341

Course Material	Book
Author	Nielsen, J. & Loranger, H.
<b>Publishing Year</b>	2006
Title	Prioritizing Web Usability
Subtitle	
Edition	
Publisher	New Riders
ISBN	0321350316

### **Notes**

# new 12 credit module