

## This Version is No Longer Current

The latest version of this module is available here

MODULE DESCRIPTOR				
Module Title				
Web Design				
Reference	CB2257	Version	1	
Created	January 2020	SCQF Level	SCQF 8	
Approved	June 2018	SCQF Points	15	
Amended	June 2018	ECTS Points	7.5	

#### **Aims of Module**

To enable students to appraise the usability of web-based communication enterprises and apply design principles to web-authoring projects.

## **Learning Outcomes for Module**

On completion of this module, students are expected to be able to:

- 1 Discuss the design process in a web context.
- 2 Appraise third party websites for usability and fitness for purpose.
- 3 Plan usable websites that take user requirements fully into account.
- 4 Use industry standard web tools efficiently to create and develop websites.

### **Indicative Module Content**

UX design principles, interactive media design and usability factors, text and typography, programming techniques, animation techniques.

## **Module Delivery**

The module is delivered by a combination of workshops and lab tutorials. In addition, students will be directed to work independently through a series of online exercises.

Indicative Student Workload	Full Time	Part Time
Contact Hours	24	N/A
Non-Contact Hours	126	N/A
Placement/Work-Based Learning Experience [Notional] Hours		N/A
TOTAL	150	N/A
Actual Placement hours for professional, statutory or regulatory body		

Module Ref: CB2257 v1

#### **ASSESSMENT PLAN**

If a major/minor model is used and box is ticked, % weightings below are indicative only.

## **Component 1**

Type: Coursework Weighting: 100% Outcomes Assessed: 1, 2, 3, 4

Description: Individual Portfolio Assessment

#### MODULE PERFORMANCE DESCRIPTOR

## **Explanatory Text**

The calculation of the overall grade for this module is based on 100% weighting of C1. An overall minimum grade D is required to pass the module.

Module Grade	Minimum Requirements to achieve Module Grade:
Α	The student needs to achieve an A in C1.
В	The student needs to achieve a B in C1.
С	The student needs to achieve a C in C1.
D	The student needs to achieve a D in C1.
E	The student needs to achieve an E in C1.
F	The student needs to achieve an F in C1.
NS	Non-submission of work by published deadline or non-attendance for examination

# **Module Requirements**

Prerequisites for Module

Corequisites for module

None.

Precluded Modules

None.

#### INDICATIVE BIBLIOGRAPHY

- 1 BEAIRD, J., 2020. The principles of beautiful Web design. SitePoint Pty Ltd. e-book
- 2 BUDD, A., 2016. CSS mastery: advanced web standards solutions United States: Apress. e-Book
- 3 DUCKETT, J., 2010. Beginning HTML, XHTML, CSS, and JavaScript. Hoboken: Wiley.
- 4 WEST, A W.2016. Practical web design for absolute beginners United States :Apress. e-Book
- 5 WOOLDRIDGE, M., 2011. *Teach yourself VISUALLY HTML5.* Hoboken: Wiley.