Module Title	ReferenceSU3001SCQFSCQF 9LevelSCQF PointsSCQF Points15ECTS Points7.5	
<b>Management for the Built Environment 2</b>		
<b>Keywords</b> Strategic Management, Quality Improvements, Performance Criteria, Health & Safety	Created May 2002 ApprovedJuly 2005 Amended March 2012	
	Version No. 7	

# This Version is No Longer Current

The latest version of this module is available here

#### **Prerequisites for Module**

None, in addition to course entry requirements.

### **Corequisite Modules**

None.

### **Precluded Modules**

None.

#### Aims of Module

To provide the student with the ability to assess and select appropriate strategies for the management of firms and review project performance criteria. To provide the student with the ability to understand the roles and responsibilities required by the Construction(Design and Management) Regulations 2007 with

# Mode of Delivery

This module is delivered via three modes, two with attendance for full time and part-time students and the other distance learning via the University Virtual Campus(VC) for Distance Learning students. For full time and part-time students this is predominantly a workshop based module with Tutor support. There will be a limited number of key lectures, with student centred learning based upon core texts. For Distance Learning Students this is predominantly a student centred learning experience based upon self-study workshop materials reinforced with student based problem solving with tutoring being provided via the VC

particular emphasis on the Health and Safety management within a construction organisation.

# **Learning Outcomes for Module**

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

- 1.Analyse the strategic management of firms.
- 2.Evaluate health and safety enhancement strategies and applications in the Built Environment.

## **Indicative Module Content**

This module will introduce Strategic Management for the firm, considering strategic analysis of the environment, resources, values and power, objectives; identification, evaluation, selection and implementation of options. An introdction and review of Quality Improvement strategies, quality assurance, TQM, benchmarking, KPI, lean systems, and supply chain techniques will be included. The module will also investigate the management of Health& Safety within the construction sector.

#### **Indicative Student Workload**

	Full	Part	Distance
Contact Hours	Time	Time	Learning
Assessment	10	10	10
Lectures	20	20	0
Workshops	5	5	0

collaboration/discussion tools.

### Assessment Plan

	Learning Outcomes Assessed		
Component 1	1		
Component 2	2		

Component 2 is in the format of a piece of research

Component 1 is in the format of a report

## **Indicative Bibliography**

- 1.Project specific bibliography will be provided in the project brief.
- 2.Greasley, A. 2013. 3rd edition. Operations Management, John wiley and sons.
- 3.Johnson, G., 2014, Exploring Strategy: text and cases, 10th. edition. Harlow: Prentice Hall.
- 4.CIOB; Code of Practice for Project Management for Construction and Development.Wiley-Blackwell; Fourth Edition 2010
- 5.Fewings, P, 2013. Construction Project Management: An Integrated Approach, Second Edition,

online tutoring	0	0	12
Directed Study Directed Study	70	70	78
<i>Private Study</i> Private Study	45	45	50

Routledge

# **Additional Notes**

Where appropriate, mixed discipline team working will be encouraged.